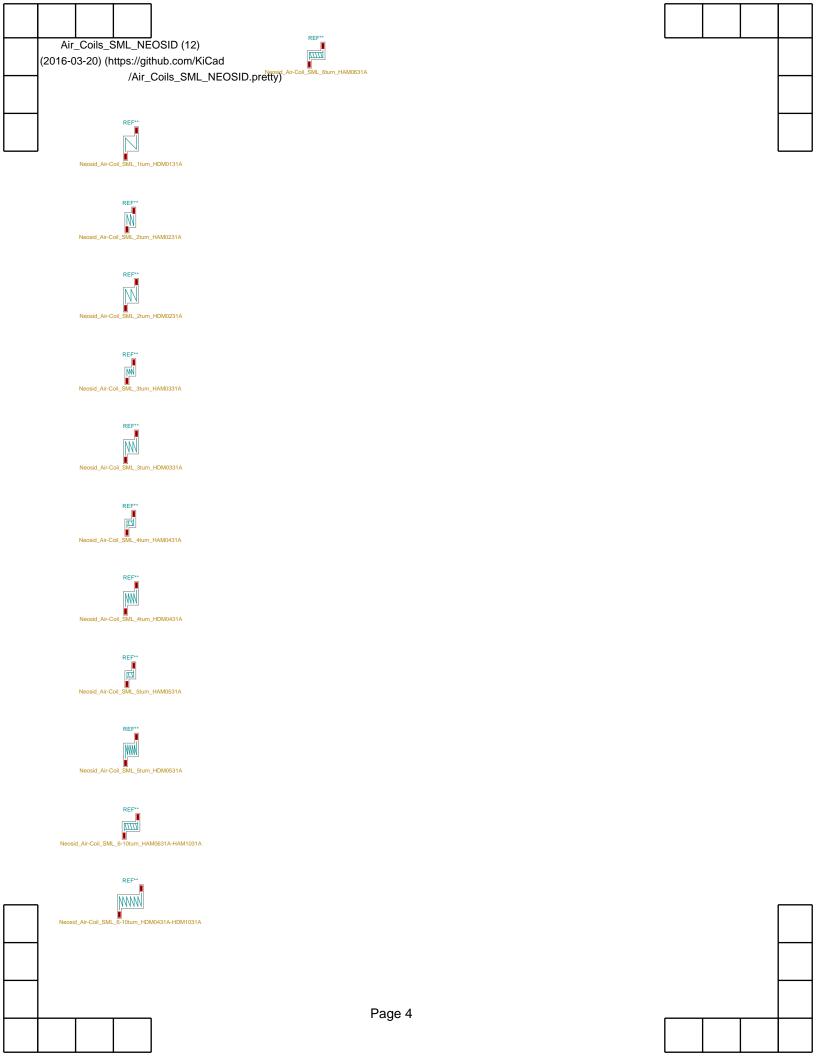
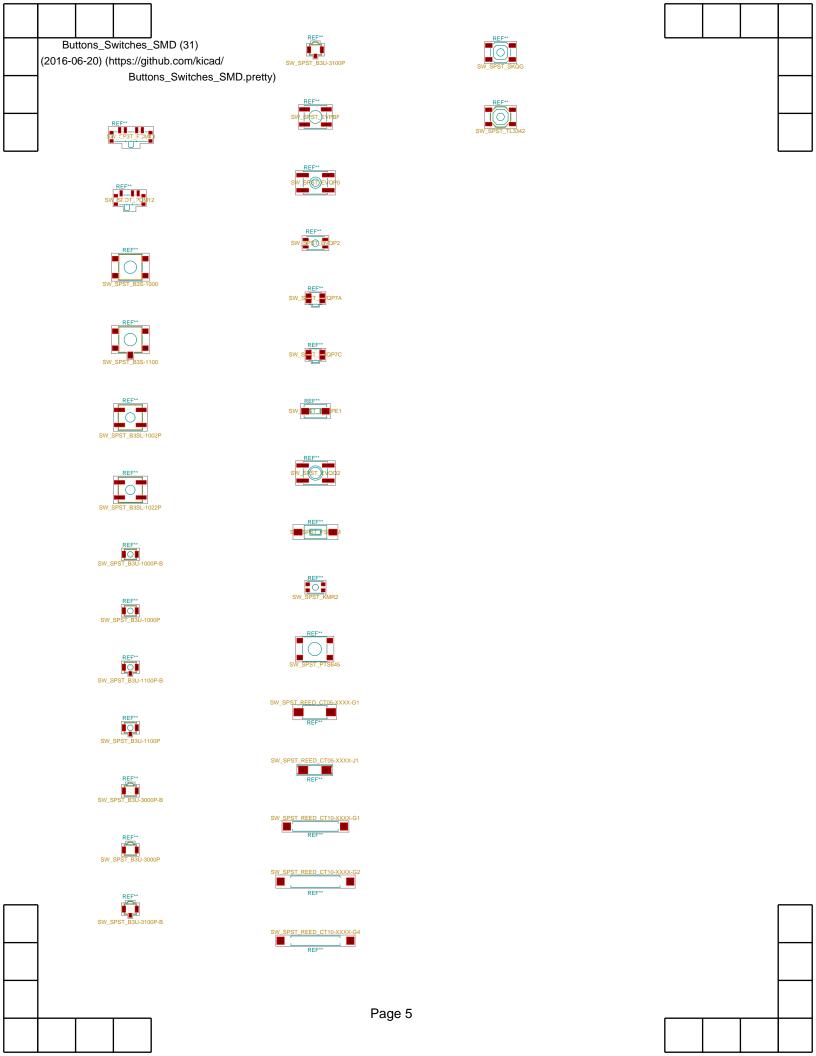
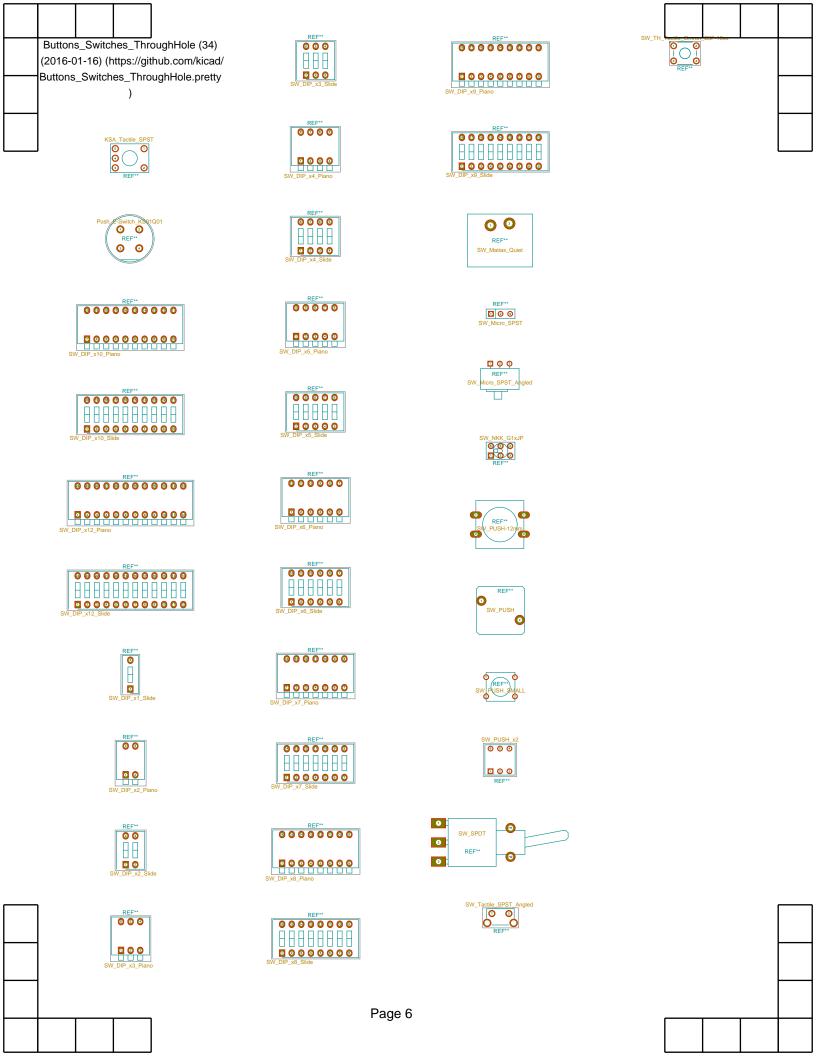
							Kicad	+.0.4 d							
					В	uild da	ate: 20	16-07-07	15:57.						
Footprints in real scale.															
pretty: 103 .mod: 3391															
				Pr	etty na	ame (m	nod co	unts) (las	commit	) (url)					
Air_	_Coils_	_SML_	NEOSI	D (12) (2016	6-03-20)	(https://	//github.d	com/KiCad	Air_Coils_	SML_NEOS	ID.pretty)			4	Į.
Buttons_Switches_SMD (31) (2016-06-20) (https://github.com/kicad/Buttons_Switches_SMD.pretty)									5	;					
Buttons_Switches_ThroughHole (34) (2016-01-16) (https://github.com/kicad/Buttons_Switches_ThroughHole.pretty)									6	;					
Buzzers_Beepers (8) (2015-10-04) (https://github.com/KiCad/Buzzers_Beepers.pretty)									7	,					
Capacitors_Elko_ThroughHole (27) (2013-11-30) (https://github.com/theFork/Capacitors_Elko_ThroughHole.pretty)									8	}					
Capacitors_SMD (40) (2015-08-02) (https://github.com/KiCad/Capacitors_SMD.pretty)									9	)					
Capacitors_Tantalum_SMD (21) (2015-06-01) (https://github.com/KiCad/Capacitors_Tantalum_SMD.pretty)										10	)				
Cap	oacitor	s_Thro	oughHo	le (60) (2015	5-11-18)	(https:/	//github.	com/KiCad	Capacitor	s_ThroughH	ole.pretty)			11	l
Cho	oke_A	xial_Th	rough	Hole (6) (201	5-03-11)	) (https:	://github	.com/KiCad	l/Choke_A	xial_Through	nHole.pret	ty)		14	ł
Cho	oke_C	ommo	n-Mode	_Wurth (6) (2	2015-03-	3-11) (ht	ttps://gitl	hub.com/Ki	Cad/Chok	e_Common-l	Mode_Wu	rth.pre	tty)	15	5
Cho	oke_R	adial_	Γhrough	Hole (4) (20	)15-03-1	1) (http:	s://githu	b.com/KiCa	ad/Choke_	Radial_Thro	ughHole.p	retty)		16	;
Choke_Radial_ThroughHole (4) (2015-03-11) (https://github.com/KiCad/Choke_Radial_ThroughHole.pretty) Choke_SMD (28) (2015-06-05) (https://github.com/KiCad/Choke_SMD.pretty)										17	,				
Cho	oke_To	oroid_	Γhrough	nHole (26) (2	2015-10-0	-04) (htt	tps://gith	ub.com/Ki0	ad/Choke	_Toroid_Thr	oughHole.	pretty)		18	}
Choke_Toroid_ThroughHole (26) (2015-10-04) (https://github.com/KiCad/Choke_Toroid_ThroughHole.pretty)  Connect (136) (2016-01-31) (https://github.com/KiCad/Connect.pretty)										20	)				
Connectors_Hirose (42) (2016-03-20) (https://github.com/kicad/Connectors_Hirose.pretty)										26	;				
Connectors_JST (313) (2016-05-22) (https://github.com/kicad/Connectors_JST.pretty)										27	,				
Connectors_Molex (187) (2016-06-25) (https://github.com/kicad/Connectors_Molex.pretty)									35	;					
Connectors_Multicomp (19) (2016-03-12) (https://github.com/kicad/Connectors_Multicomp.pretty)									39	)					
Connectors_Samtec (8) (2016-06-05) (https://github.com/kicad/Connectors_Samtec.pretty)									42	2					
Connectors_Serial_MOLEX (187) (2016-06-25) (https://github.com/KiCad/Connectors_Serial_MOLEX.pretty)									43	3					
Converters_DCDC_ACDC (26) (2016-06-25) (https://github.com/KiCad/Converters_DCDC_ACDC.pretty)									47	,					
Crystals (39) (2016-05-22) (https://github.com/KiCad/Crystals.pretty)									49	)					
Crystals_Oscillators_SMD (3) (2015-07-01) (https://github.com/KiCad/Crystals_Oscillators_SMD.pretty)									50	)					
Diodes_SMD (26) (2016-06-19) (https://github.com/KiCad/Diodes_SMD.pretty)									51	İ					
Diodes_ThroughHole (25) (2016-06-28) (https://github.com/KiCad/Diodes_ThroughHole.pretty)									52	2					
Discret (43) (2015-10-04) (https://github.com/KiCad/Discret.pretty)									53	3					
Dis	play (8	3) (201	5-10-04	l) (https://gith	hub.com/	n/KiCad/	l/Display	.pretty)						55	;
Dis	plays_	7-Seg	ment (1	2) (2015-07-	-25) (http	ps://gith	nub.com	/KiCad/Dis <sub>l</sub>	olays_7-Se	egment.pretty	/)			58	3
		_	•	(https://githu	, , .				• –		,			60	)
	, ,	,	,	) (2015-03-1			•	• •	Board Out	line.pretty)				62	<u>&gt;</u>
			` ,	-01) (https://	, , ,	_				. ,,				68	
		` , ,		, , , ,	-					HF_Coils NE	OSID.pret	ty)		69	
Filters_HF_Coils_NEOSID (11) (2015-03-11) (https://github.com/KiCad/Filters_HF_Coils_NEOSID.pretty)  Footprint_Symbols (36) (2015-06-27) (https://github.com/KiCad/Footprint_Symbols.pretty)								70							
		•	` ,		, , , , ,	<b>J</b>		T	,	. ,,					
			l				Page	1							

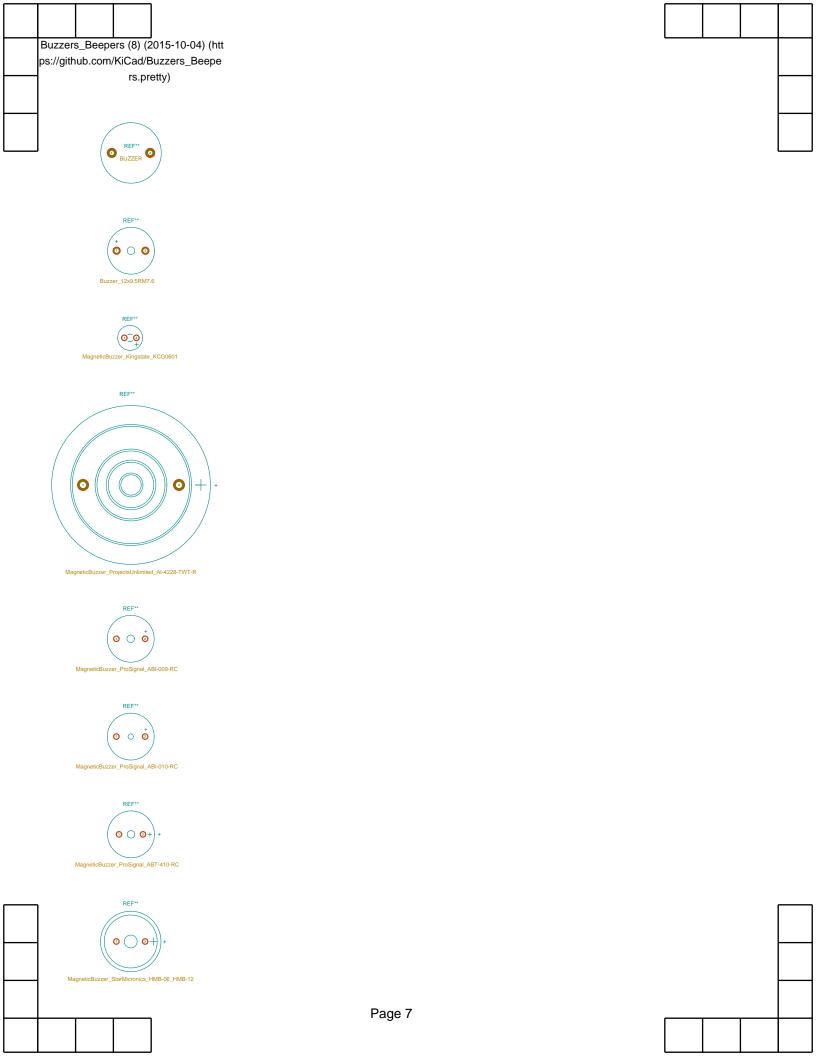
Г.,,		lala za		)		74			
	_	_	and_Fuses (17) (2016-02-06) (https://github.com/KiCad/Fuse_Holders_and_Fuses.prett nsducers_LEM (7) (2015-03-11) (https://github.com/KiCad/Hall-Effect_Transducers_LEM	• /	۸	71 72			
			one-control (7) (2015-03-11) (https://github.com/KiCad/Heatsinks.pretty)	n.prett	y)	73			
		` , `	_QFN (73) (2016-06-05) (https://github.com/kicad/Housings_DFN_QFN.pretty)			73 77			
	_		42) (2015-06-03) (https://github.com/kicad/Housings_DIP.pretty)			79			
	•	_ `	(40) (2016-06-05) (https://github.com/kicad/Housings_QFP.pretty)			82			
	•		M (2) (2015-03-11) (https://github.com/KiCad/Housings_ROHM.pretty)			84			
	_		5) (2015-08-04) (https://github.com/kicad/Housings_SIP.pretty)			85			
	•	_ `	(5) (2015-08-04) (https://github.com/KiCad/Housings_SIP9.pretty)			87			
	_					89			
Ho	Housings_SOIC (10) (2016-06-05) (https://github.com/kicad/Housings_SOIC.pretty) 89 Housings_SOT-23_SOT-143_TSOT-6 (12) (2015-04-30)								
`			om/KiCad/Housings_SOT-23_SOT-143_TSOT-6.pretty)			90			
Ho	usings	_SOT-	89 (4) (2015-03-11) (https://github.com/KiCad/Housings_SOT-89.pretty)			91			
Ho	usings	_SOT	(5) (2015-03-11) (https://github.com/KiCad/Housings_SOT.pretty)			92			
Ho	usings	_SSO	P (41) (2016-06-19) (https://github.com/kicad/Housings_SSOP.pretty)			93			
Ho	usings	_TO-5	0 (10) (2015-03-11) (https://github.com/KiCad/Housings_TO-50.pretty)			94			
	•		8 (3) (2015-03-11) (https://github.com/KiCad/Housings_TO-78.pretty)			95			
Ho	usings	_TO-9	2 (15) (2015-03-11) (https://github.com/KiCad/Housings_TO-92.pretty)			96			
IR-	Direct	FETs (	23) (2015-03-11) (https://github.com/KiCad/IR-DirectFETs.pretty)			97			
Ind	uctors	(11) (2	2015-11-22) (https://github.com/KiCad/Inductors.pretty)			98			
			SID (35) (2015-03-11) (https://github.com/KiCad/Inductors_NEOSID.pretty)			99			
	,	, ,	6-06-11) (https://github.com/KiCad/LEDs.pretty)			100			
	,	, ,	I5-03-11) (https://github.com/KiCad/Labels.pretty)			101			
			Points (15) (2016-03-20) (https://github.com/KiCad/Measurement_Points.pretty)			104			
Me	asurer	ment_S	Scales (19) (2015-03-11) (https://github.com/KiCad/Measurement_Scales.pretty)			105			
			ckets (18) (2015-03-11) (https://github.com/KiCad/Mechanical_Sockets.pretty)			109			
Mic	rowav	e (23)	(2015-03-11) (https://github.com/kicad/Microwave.pretty)			112			
Мо	unting	_Holes	s (90) (2016-03-20) (https://github.com/KiCad/Mounting_Holes.pretty)			113			
	`	, ,	015-03-11) (https://github.com/KiCad/Muonde.pretty)			115			
			s_ETAL (14) (2015-03-11) (https://github.com/KiCad/NF-Transformers_ETAL.pretty)			116			
Od	dities (	(13) (2	015-03-11) (https://github.com/KiCad/Oddities.pretty)			117			
•		•	1) (2015-09-13) (https://github.com/KiCad/Opto-Devices.pretty)			118			
Ose	cillator	-Modu	les (2) (2015-03-11) (https://github.com/KiCad/Oscillator-Modules.pretty)			119			
		. , .	2015-09-29) (https://github.com/KiCad/Oscillators.pretty)			120			
PF	F_PSF	-PSS	_Leadforms (3) (2015-03-11) (https://github.com/KiCad/PFF_PSF_PSS_Leadforms.pre	tty)		121			
		, ,	2015-03-11) (https://github.com/KiCad/Pentawatts.pretty)			122			
			41) (2016-04-03) (https://github.com/KiCad/Pin_Headers.pretty)			123			
			(43) (2015-03-11) (https://github.com/KiCad/Potentiometers.pretty)			141			
		•	ons (17) (2015-03-11) (https://github.com/KiCad/Power_Integrations.pretty)			143			
			(23) (2015-03-11) (https://github.com/KiCad/Printtrafo_CHK.pretty)			144			
QF	P (40)	(2016	-06-05) (https://github.com/KiCad/QFP.pretty)			148			
			Page 2						

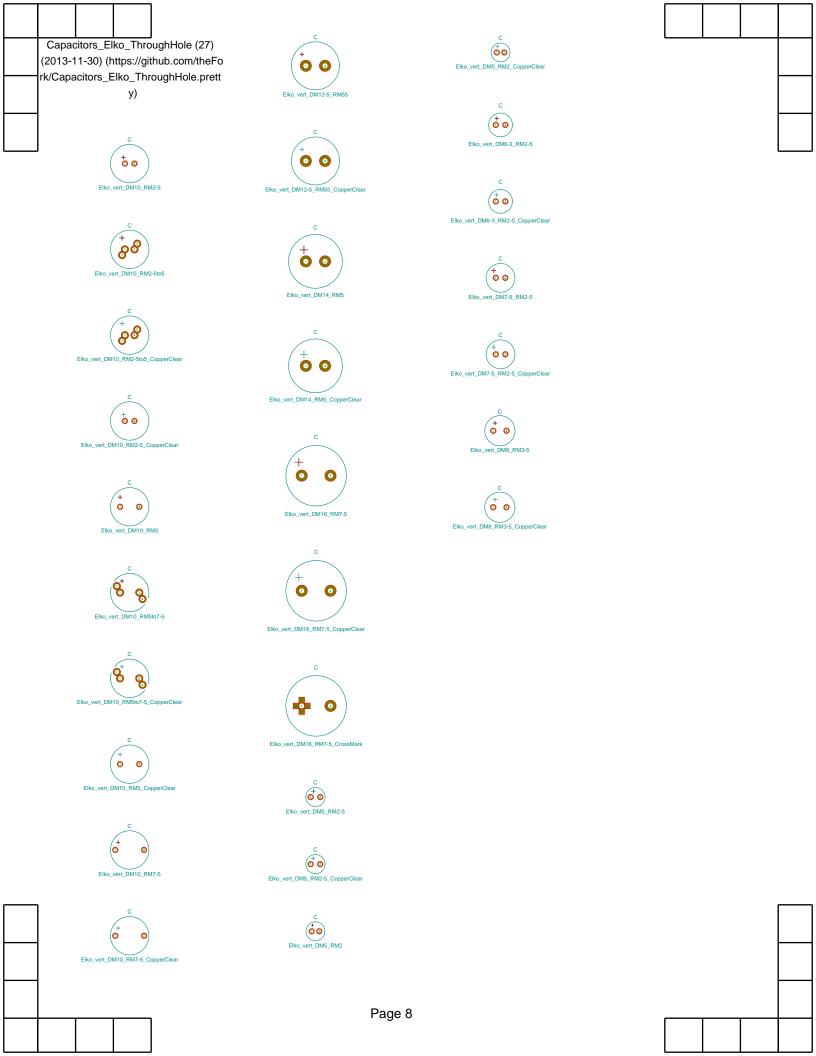
	RF_Modules (3) (2016-03-20) (https://github.com/kicad/RF_Modules.pretty)								
_	Relays_ThroughHole (13) (2016-05-30) (https://github.com/KiCad/Relays_ThroughHole.pretty)	151_							
	Resistors_SMD (35) (2015-06-08) (https://github.com/KiCad/Resistors_SMD.pretty)	152							
	Resistors_ThroughHole (25) (2016-02-16) (https://github.com/KiCad/Resistors_ThroughHole.pretty)	153							
	Resistors_Universal (10) (2015-03-11) (https://github.com/KiCad/Resistors_Universal.pretty)	156							
	SMD_Packages (67) (2015-08-08) (https://github.com/KiCad/SMD_Packages.pretty)	157							
	SOIC_Packages (10) (2016-06-05) (https://github.com/KiCad/SOIC_Packages.pretty)	159							
	SSOP_Packages (41) (2016-06-19) (https://github.com/KiCad/SSOP_Packages.pretty)	160							
	Socket_Strips (160) (2015-03-11) (https://github.com/KiCad/Socket_Strips.pretty)	161							
	Sockets (36) (2015-03-11) (https://github.com/KiCad/Sockets.pretty)	168							
	Sockets_BNC (2) (2015-03-11) (https://github.com/KiCad/Sockets_BNC.pretty)	172							
	Sockets_DIP (41) (2015-03-11) (https://github.com/KiCad/Sockets_DIP.pretty)	173							
	Sockets_MOLEX_KK-System (10) (2015-03-11) (https://github.com/KiCad/Sockets_MOLEX_KK-System.pretty)	176							
	Sockets_Mini-Universal (14) (2015-03-11) (https://github.com/KiCad/Sockets_Mini-Universal.pretty)	177							
	Sockets_PGA (1) (2015-03-11) (https://github.com/KiCad/Sockets_PGA.pretty)	178							
	Sockets_WAGO734 (12) (2015-03-11) (https://github.com/KiCad/Sockets_WAGO734.pretty)	179							
	Symbols (36) (2015-06-27) (https://github.com/kicad/Symbols.pretty)	180							
	TO_SOT_Packages_SMD (44) (2016-05-20) (https://github.com/kicad/TO_SOT_Packages_SMD.pretty)	181							
	TO_SOT_Packages_THT (59) (2016-01-31) (https://github.com/kicad/TO_SOT_Packages_THT.pretty)	183							
	Terminal_Blocks (64) (2015-11-07) (https://github.com/KiCad/Terminal_Blocks.pretty)								
	Transformers_CHK (23) (2015-03-11) (https://github.com/kicad/Transformers_CHK.pretty)								
	Transformers_SMPS_ThroughHole (4) (2015-03-11) (https://github.com/KiCad/Transformers_SMPS_ThroughHole.pd	retty)							
	Transistors_OldSowjetAera (4) (2015-03-11) (https://github.com/KiCad/Transistors_OldSowjetAera.pretty)	194							
	Transistors_SMD (8) (2015-03-11) (https://github.com/KiCad/Transistors_SMD.pretty)	195							
	Transistors_TO-220 (31) (2015-03-11) (https://github.com/KiCad/Transistors_TO-220.pretty)	196							
	Transistors_TO-247 (11) (2015-03-11) (https://github.com/KiCad/Transistors_TO-247.pretty)	197							
	Valves (9) (2015-03-11) (https://github.com/KiCad/Valves.pretty)	198							
	Varistors (96) (2015-04-12) (https://github.com/kicad/Varistors.pretty)	199							
	Wire_Connections_Bridges (9) (2015-07-31) (https://github.com/KiCad/Wire_Connections_Bridges.pretty)	201							
	Wire_Pads (31) (2016-02-16) (https://github.com/KiCad/Wire_Pads.pretty)	203							

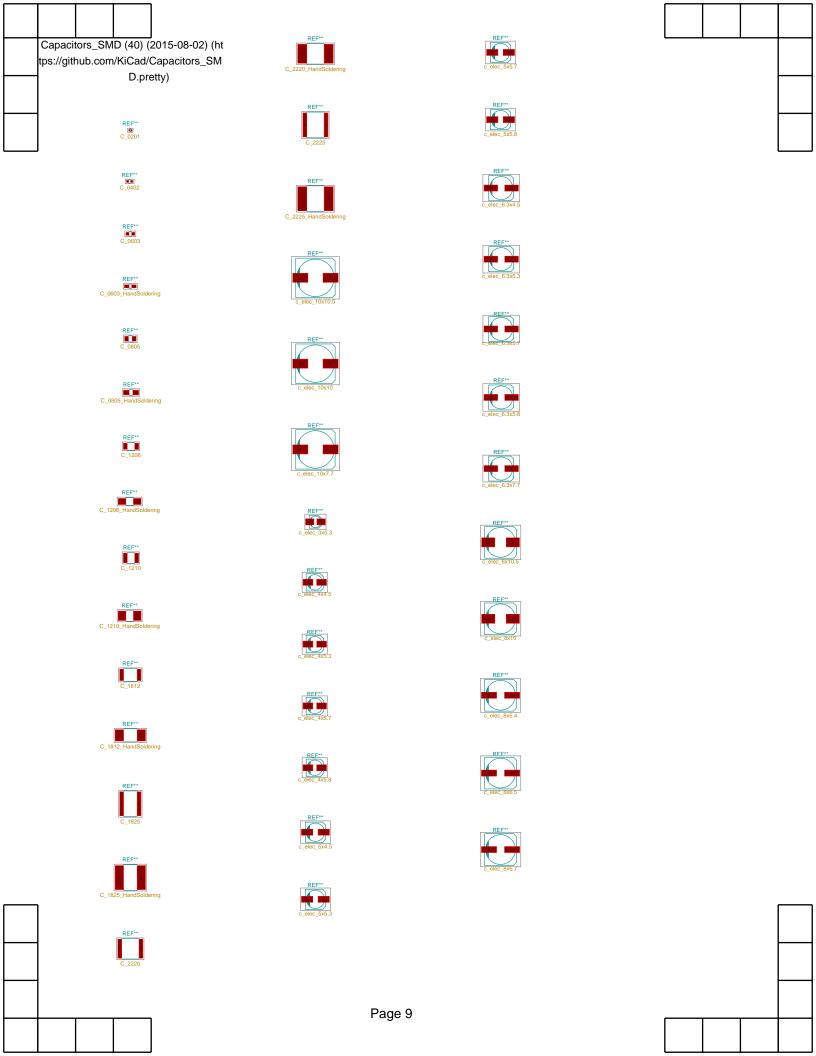


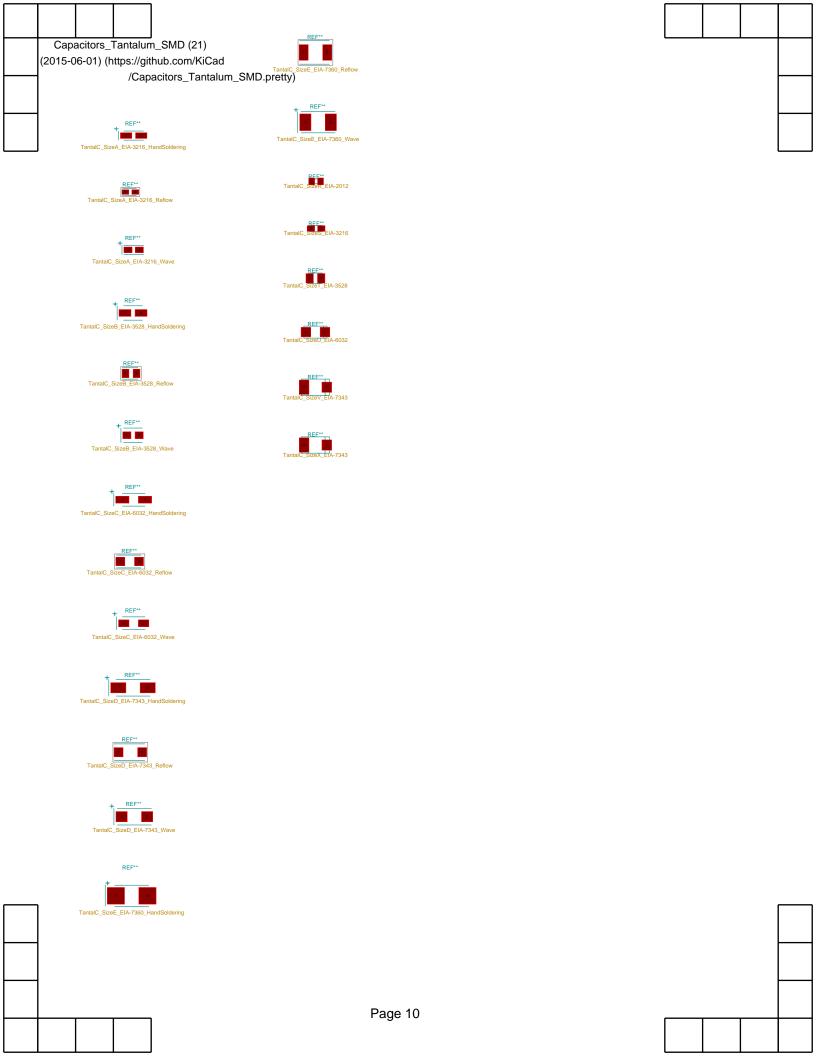


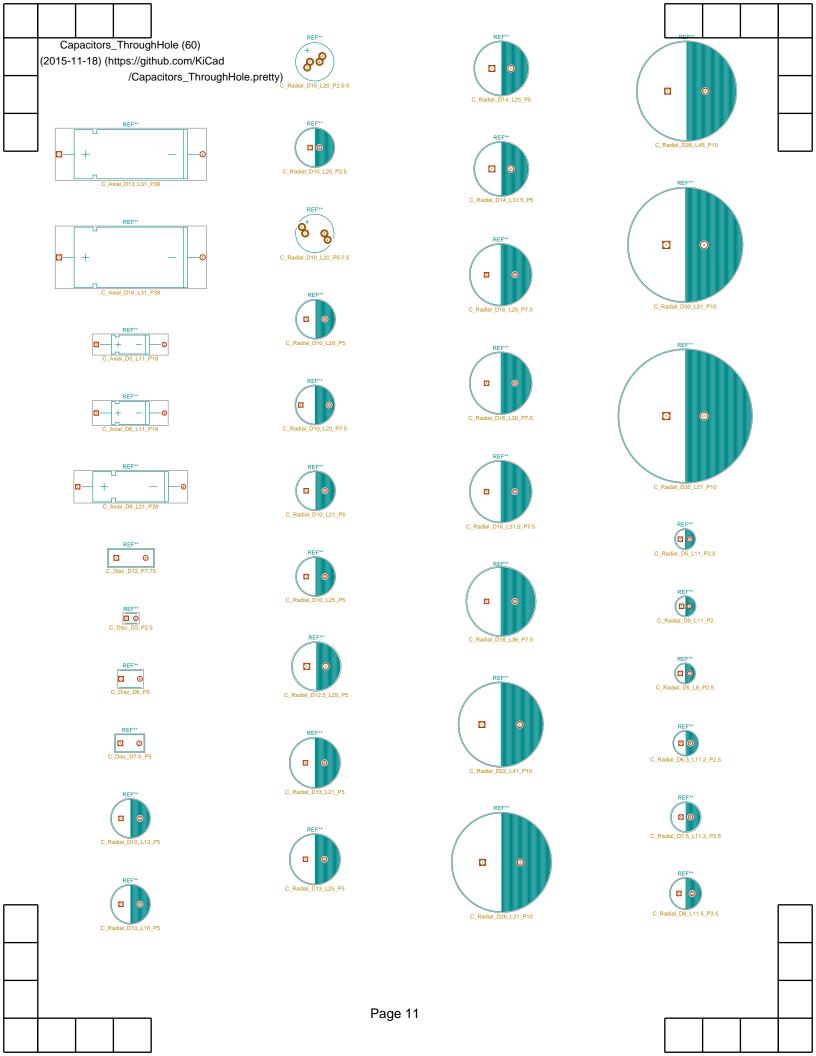


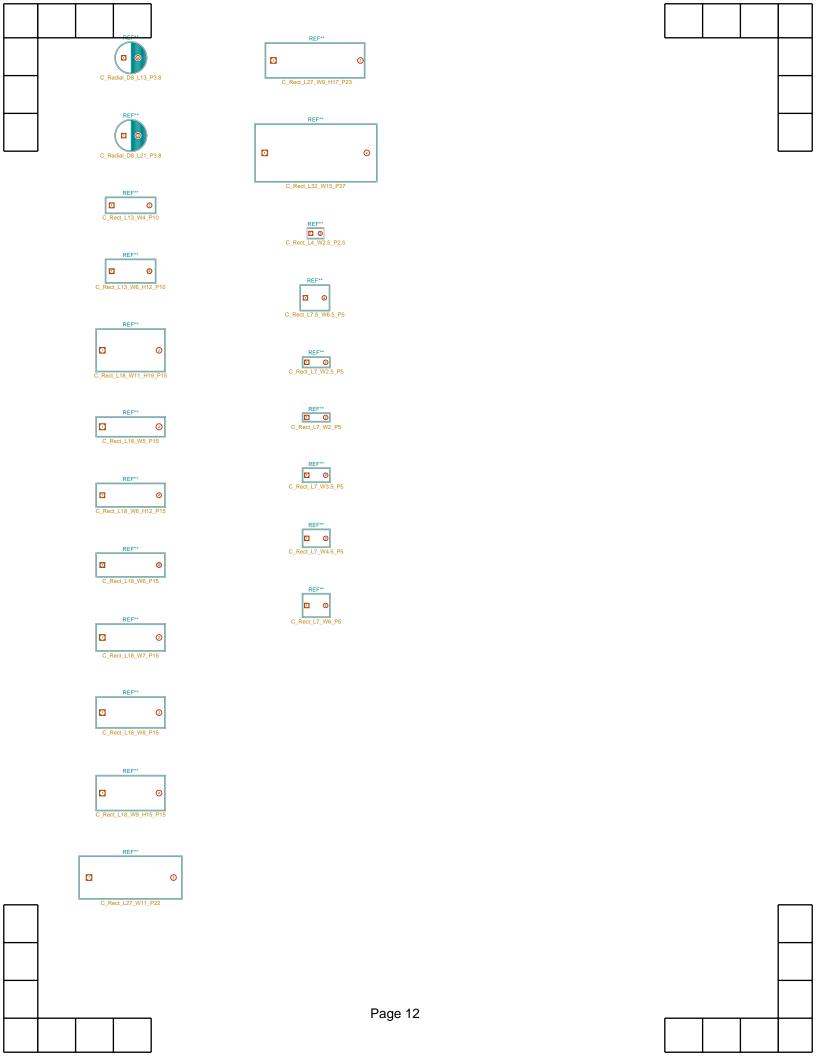


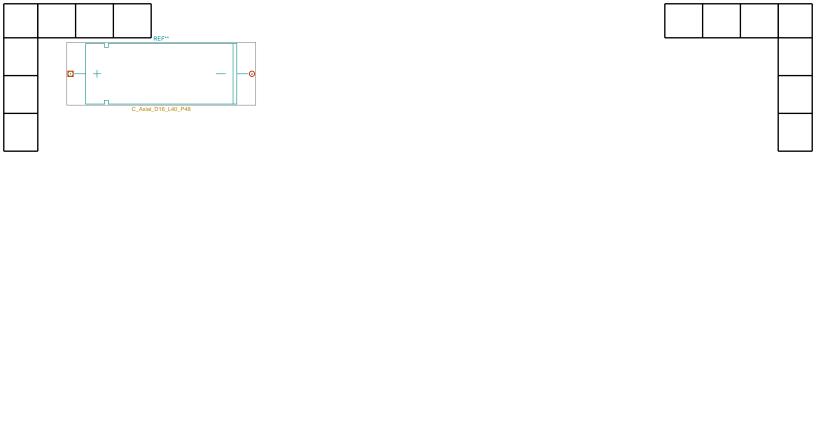


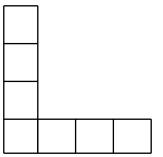


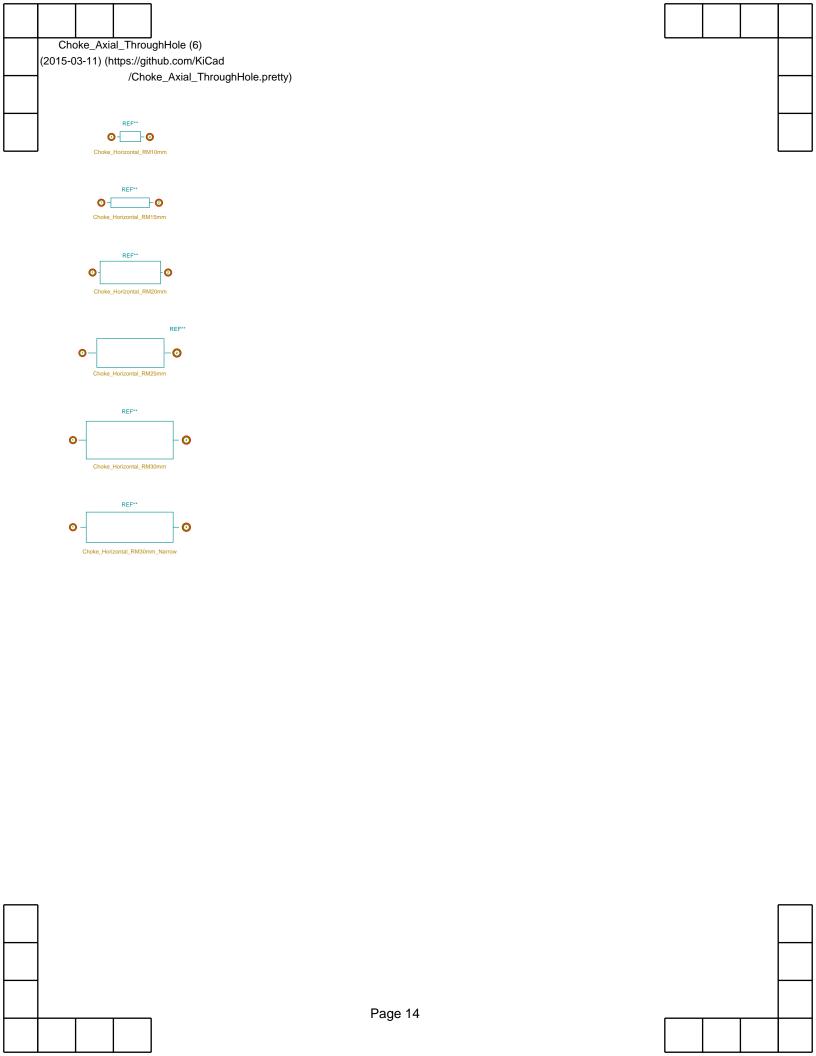


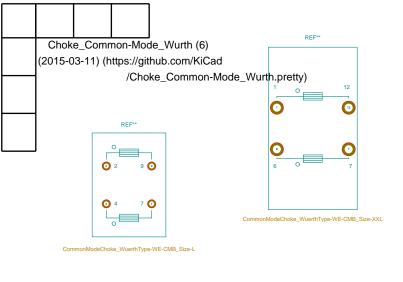






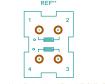




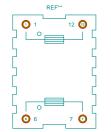




 ${\sf CommonModeChoke\_WuerthType\text{-}WE\text{-}CMB\_Size\text{-}M}$ 



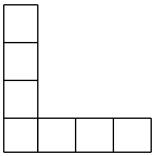
CommonModeChoke\_WuerthType-WE-CMB\_Size-S



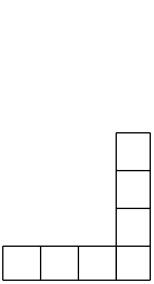
CommonModeChoke\_WuerthType-WE-CMB\_Size-XL

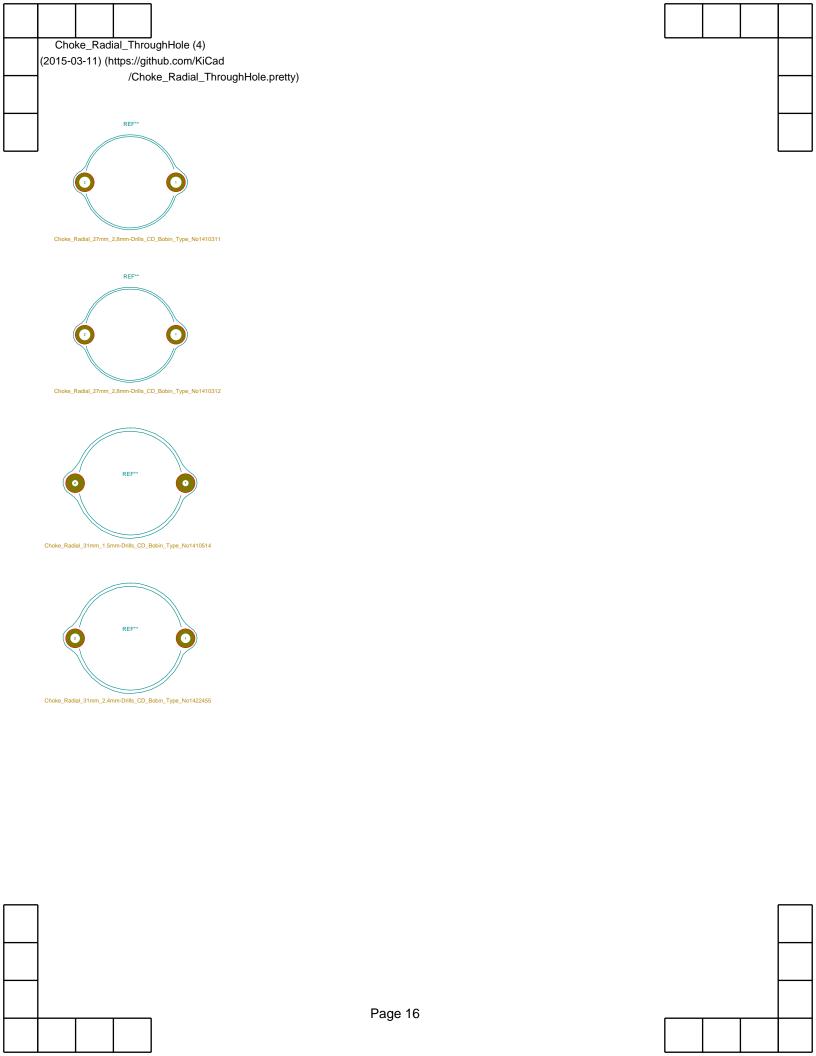


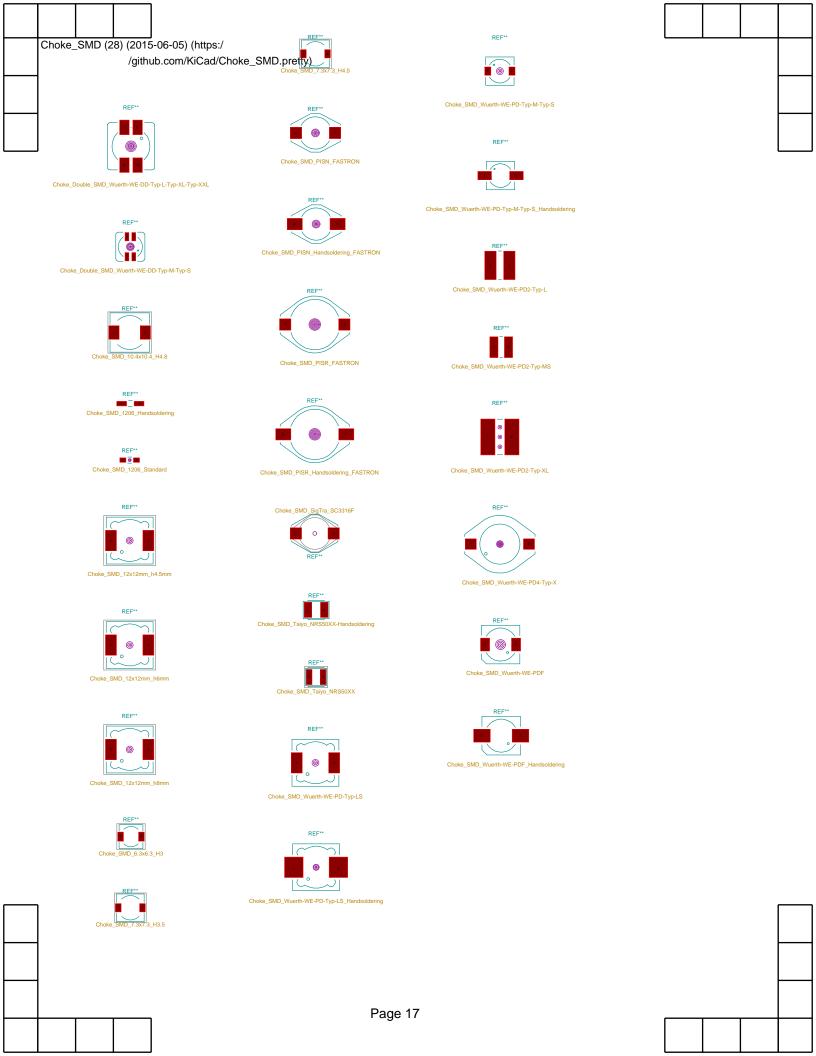
 ${\tt CommonModeChoke\_WuerthType\text{-}WE\text{-}CMB\_Size\text{-}XS}$ 

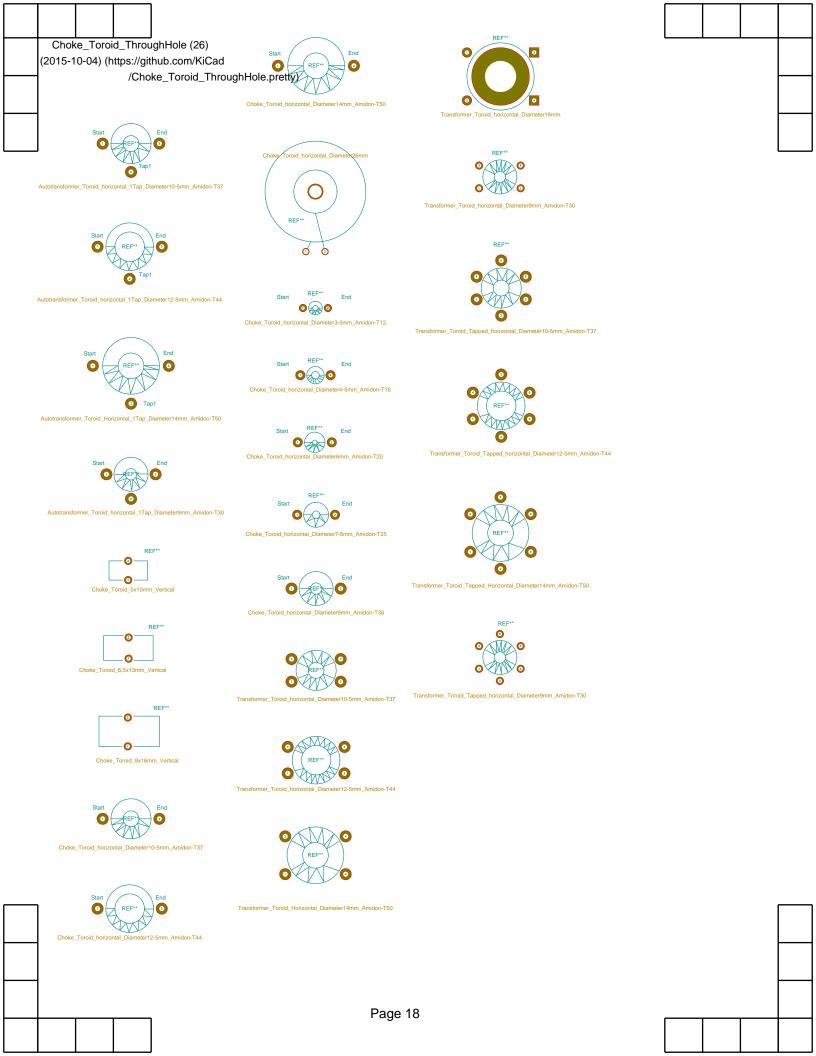


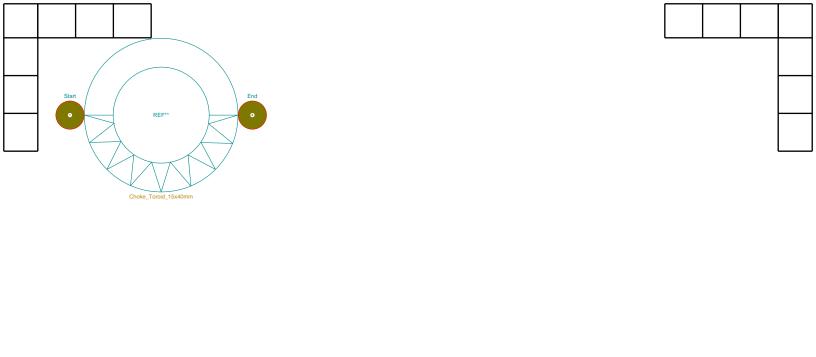
Page 15

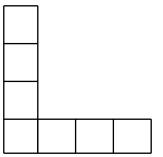


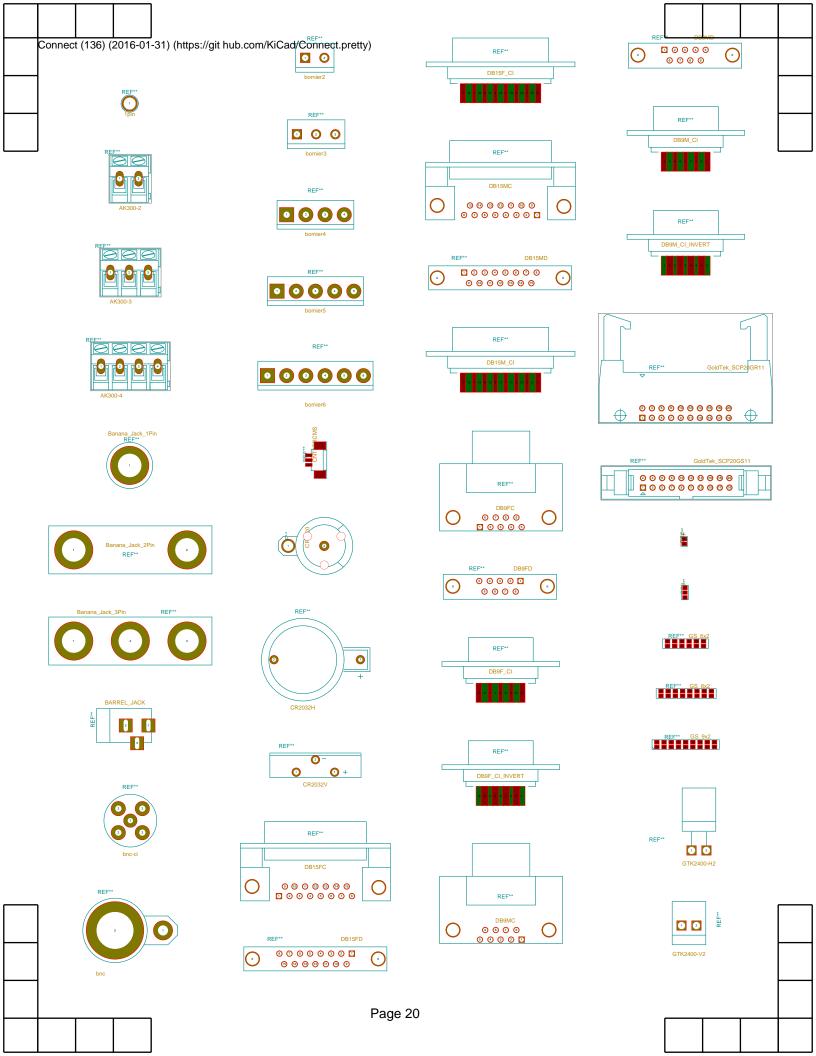


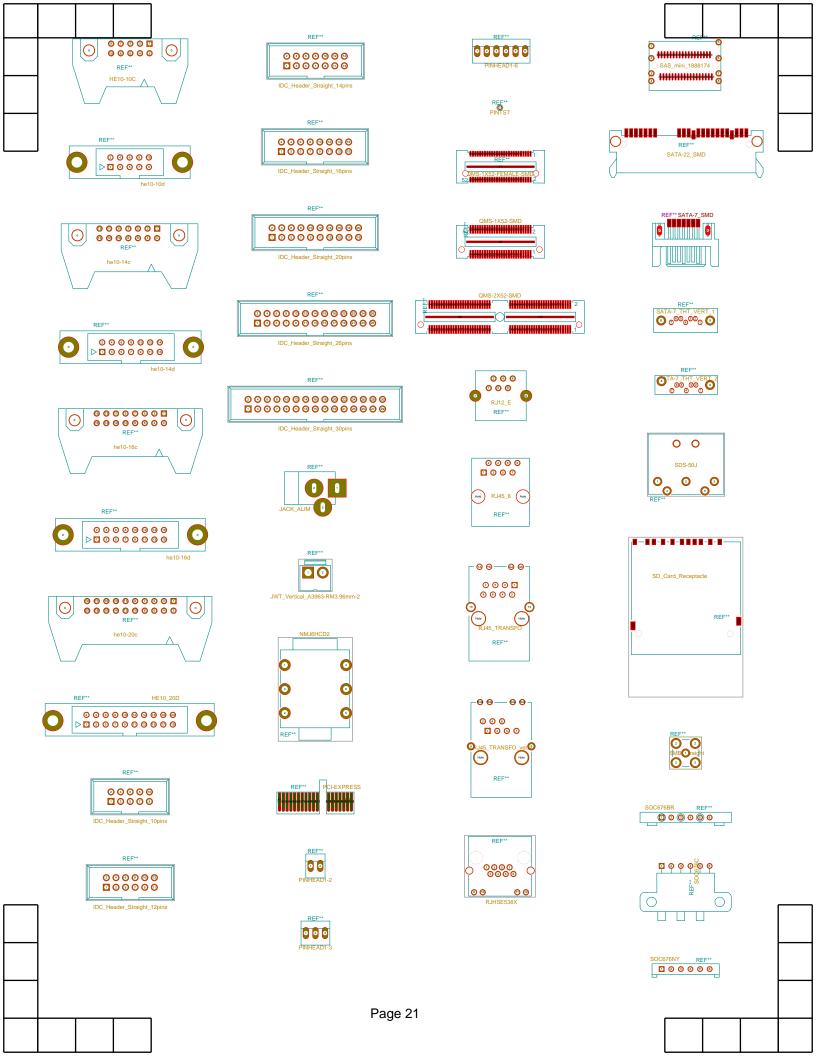


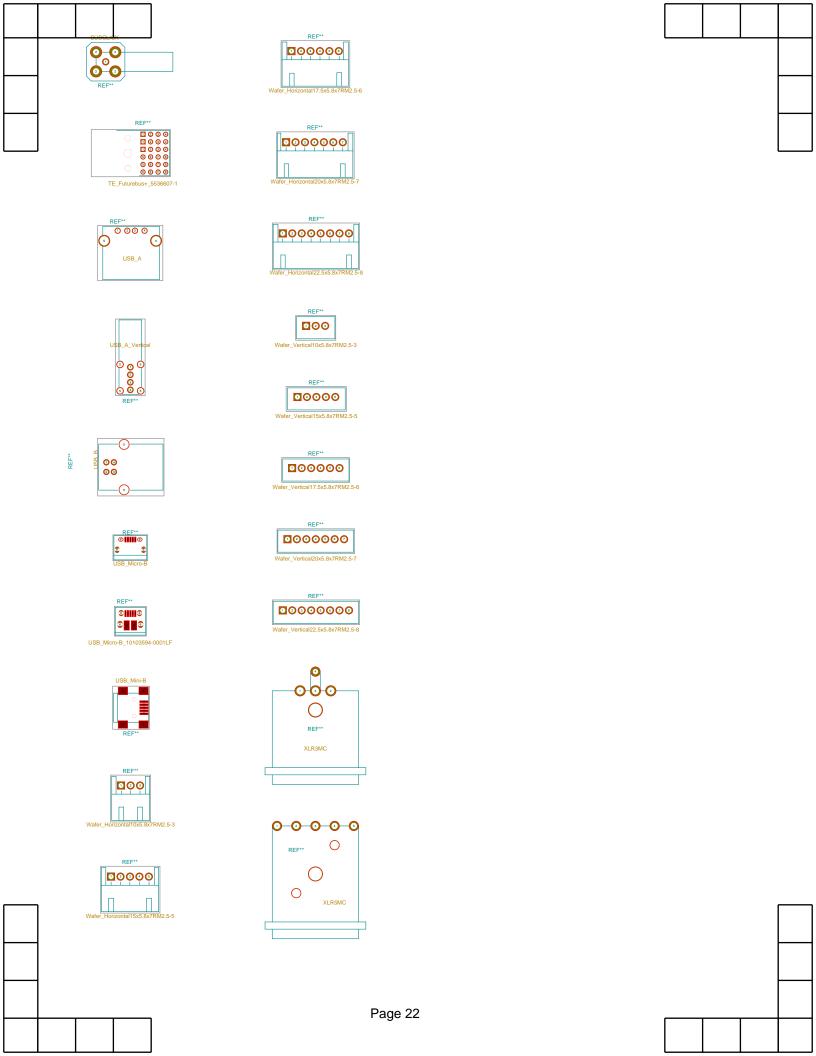


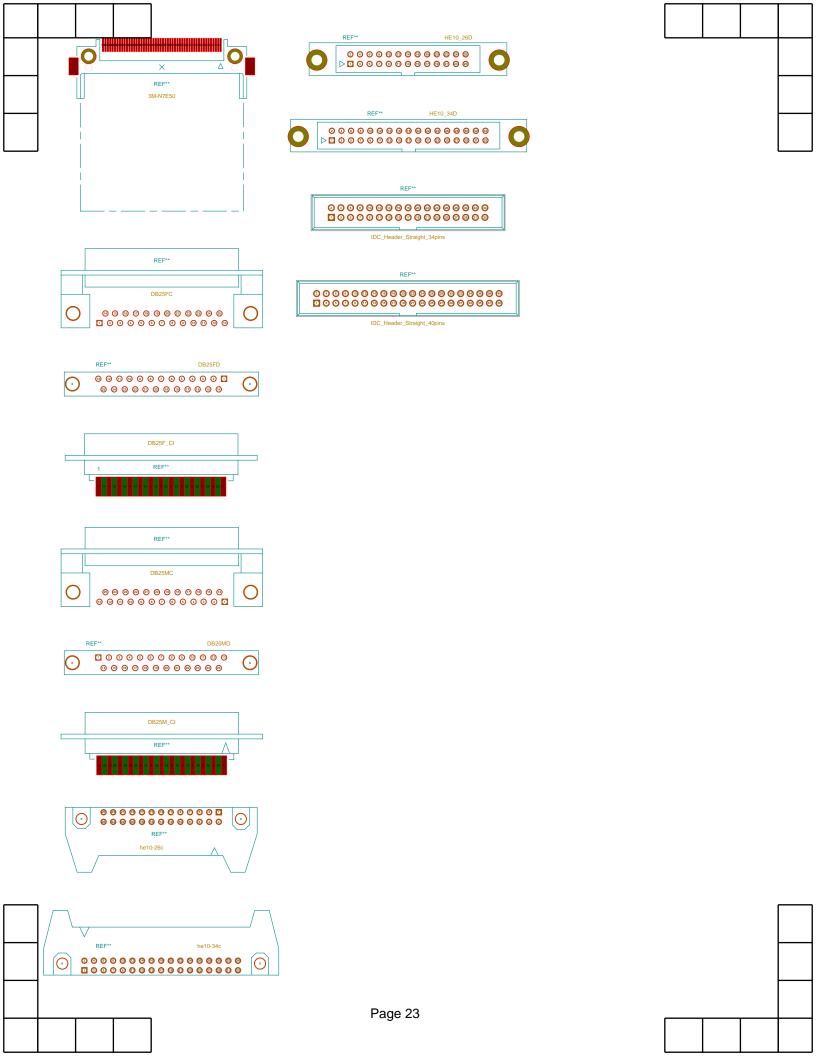


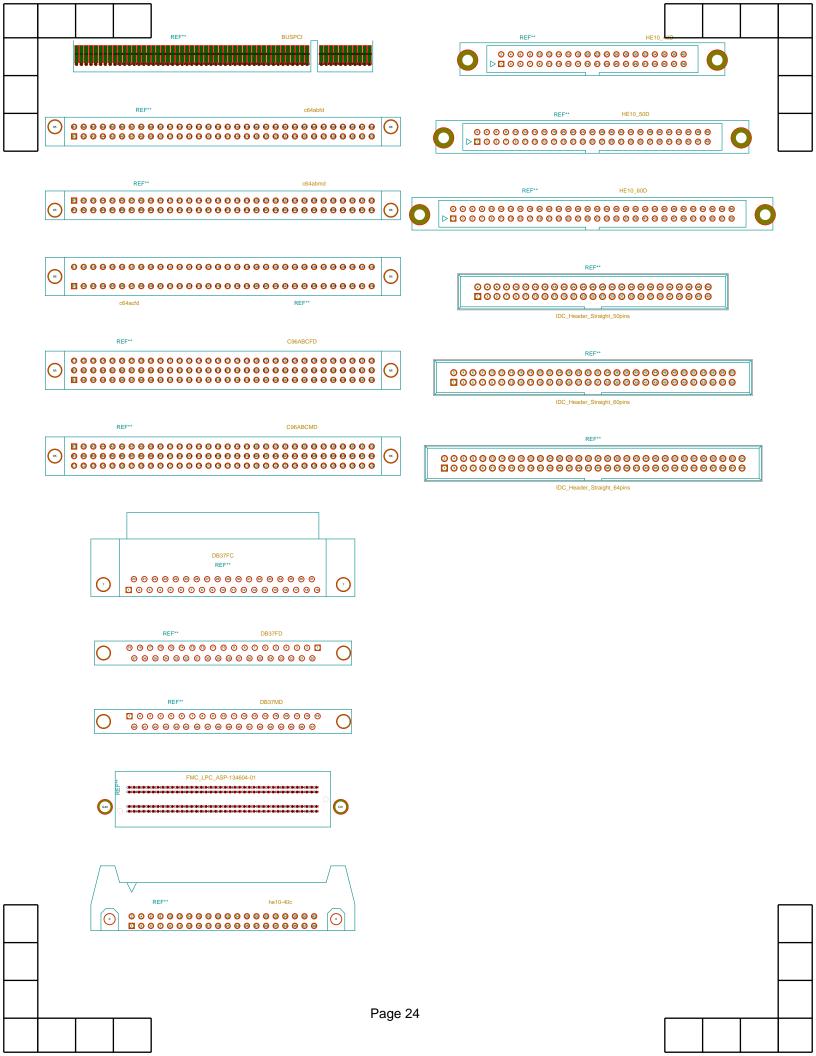


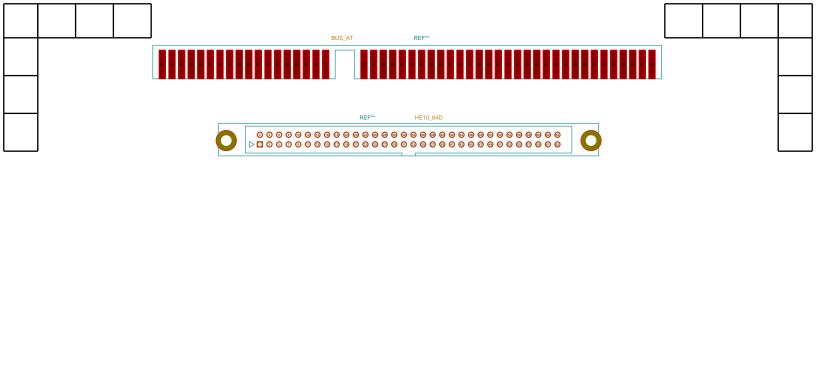


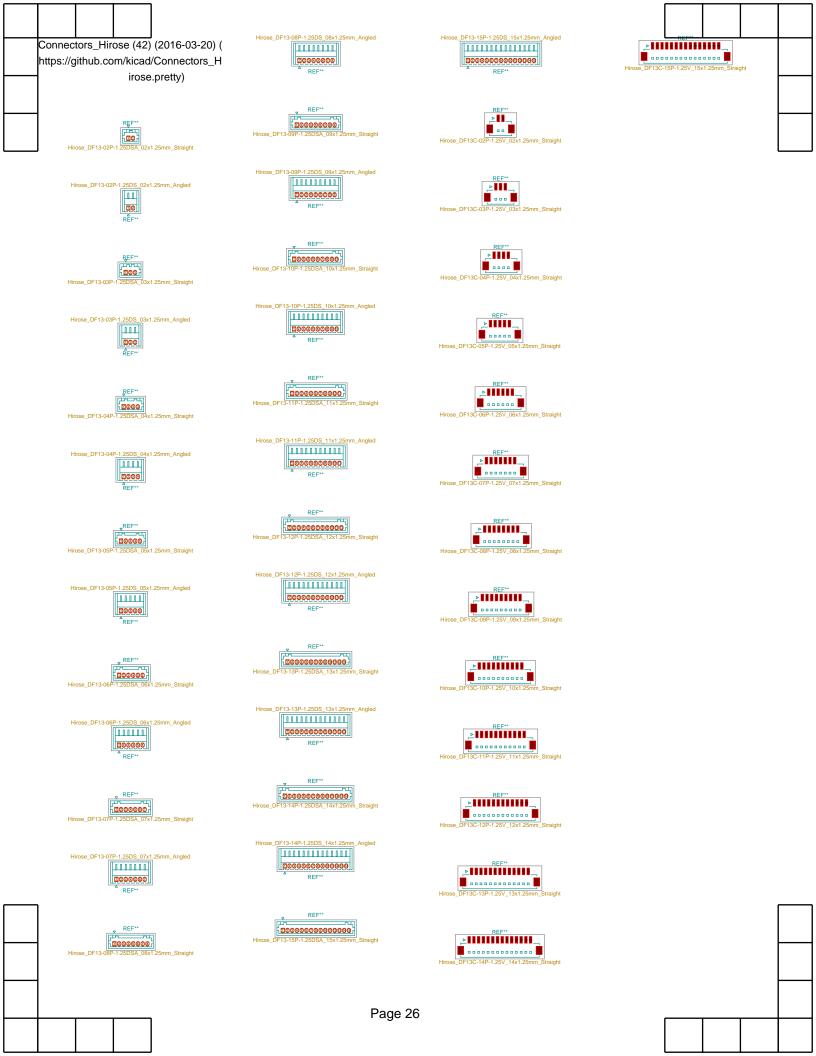


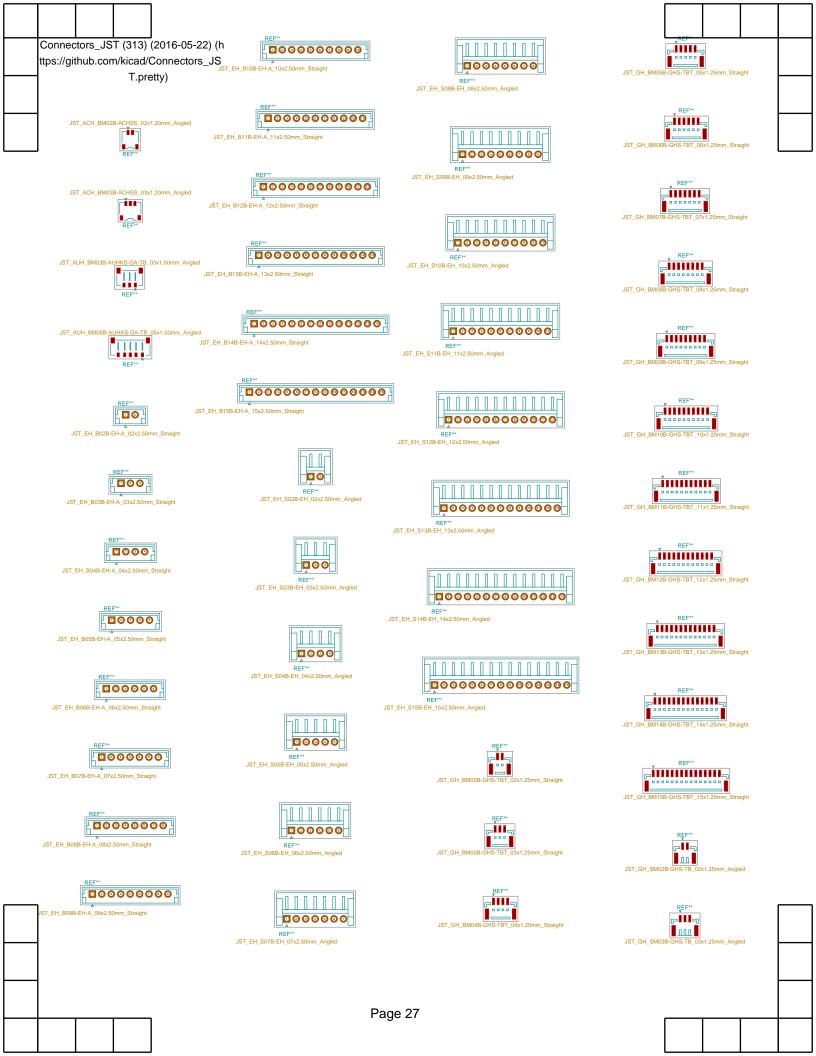


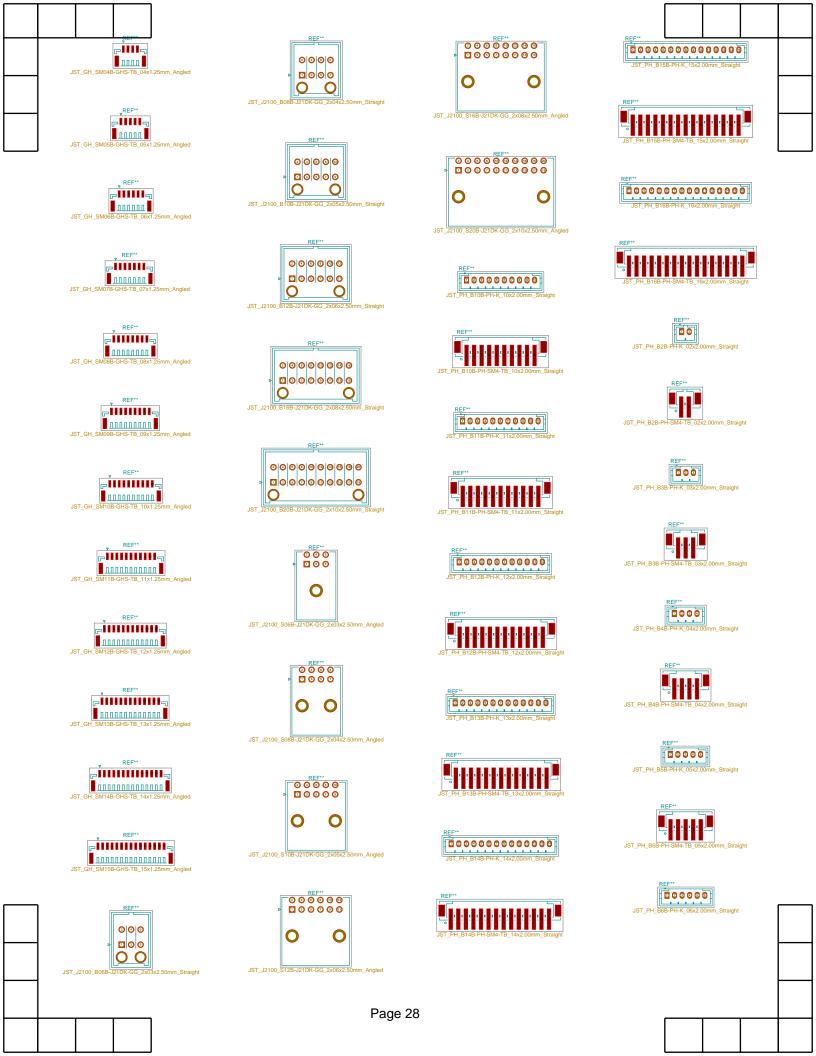


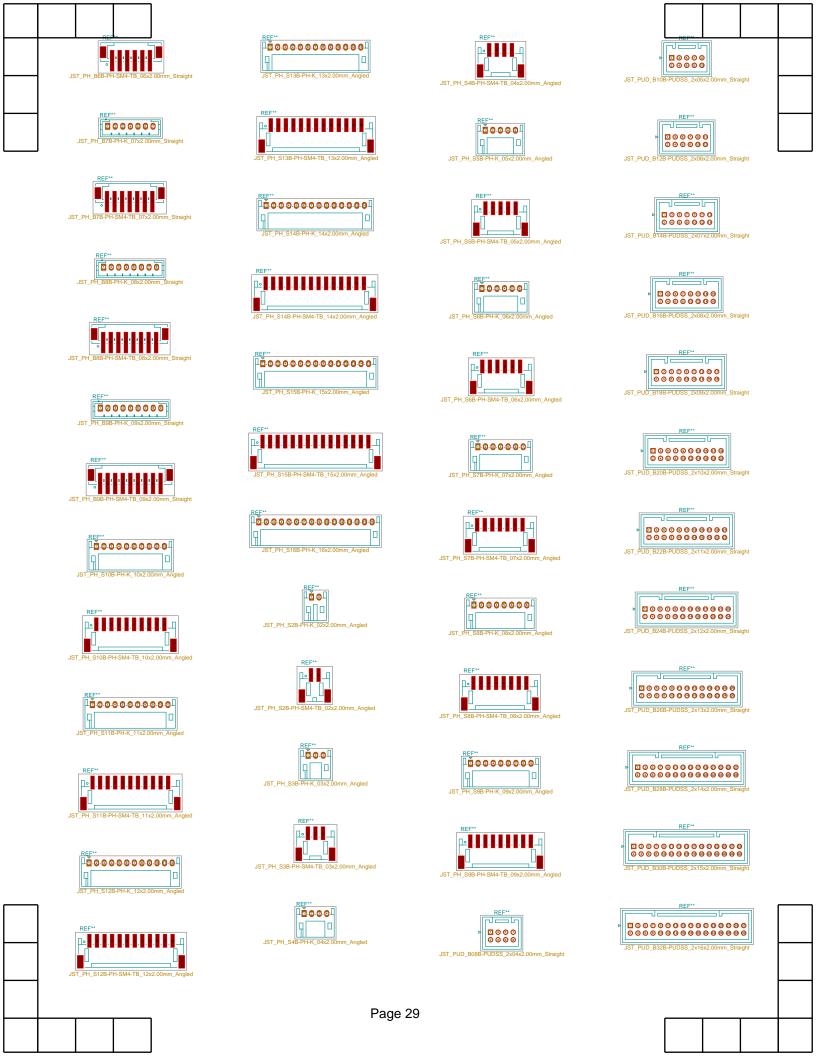


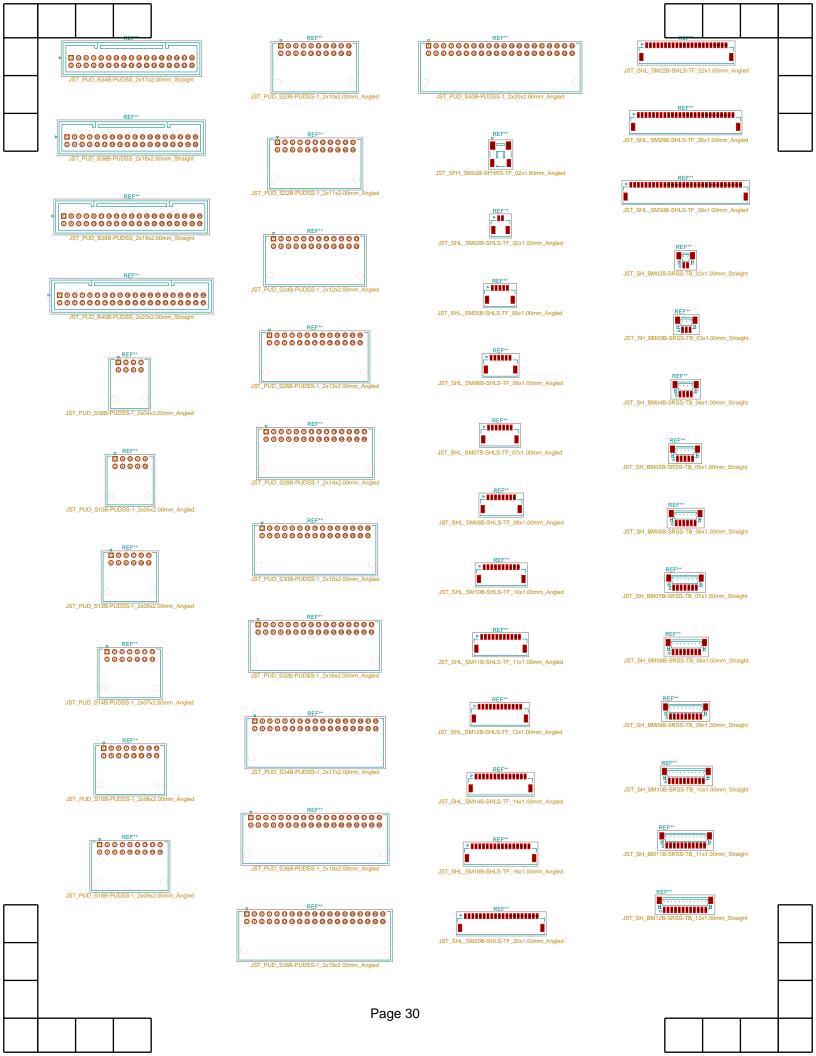


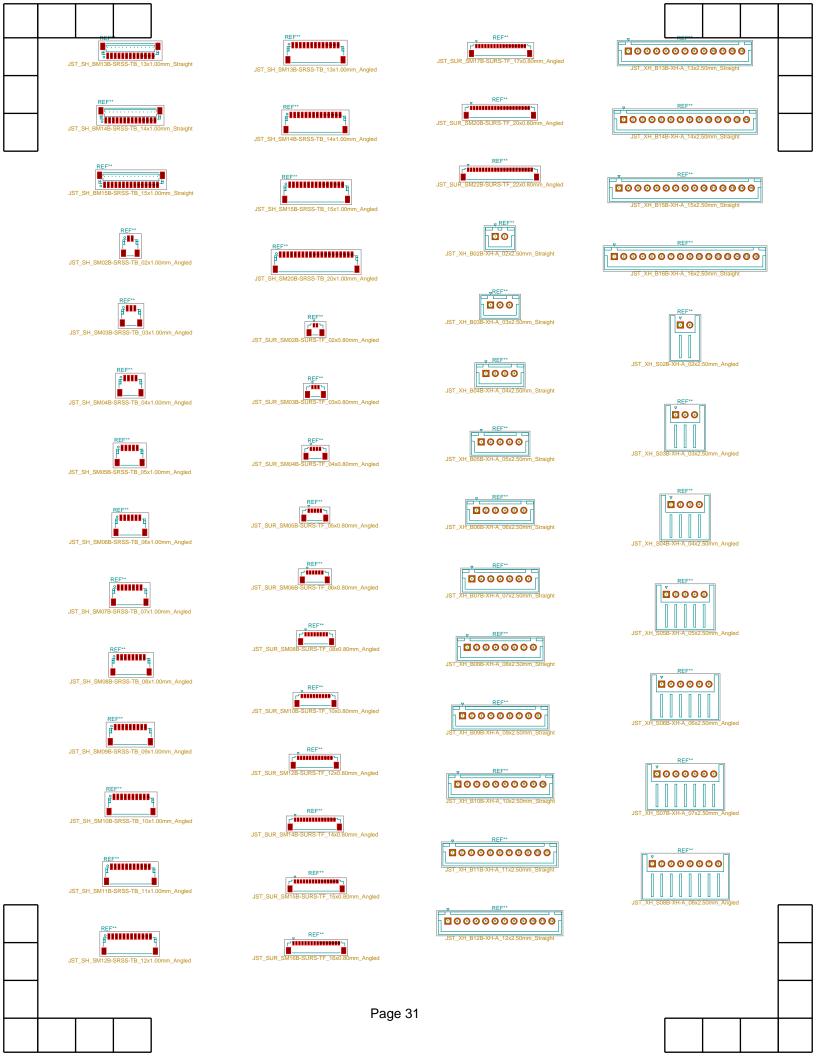


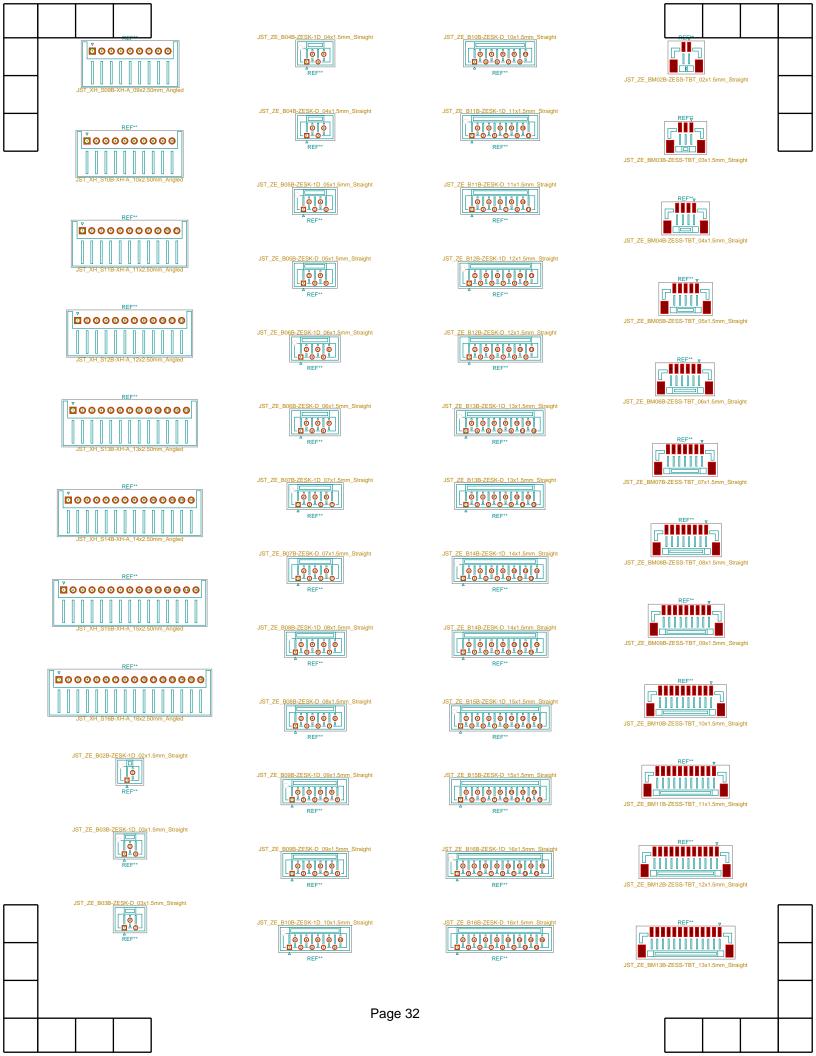


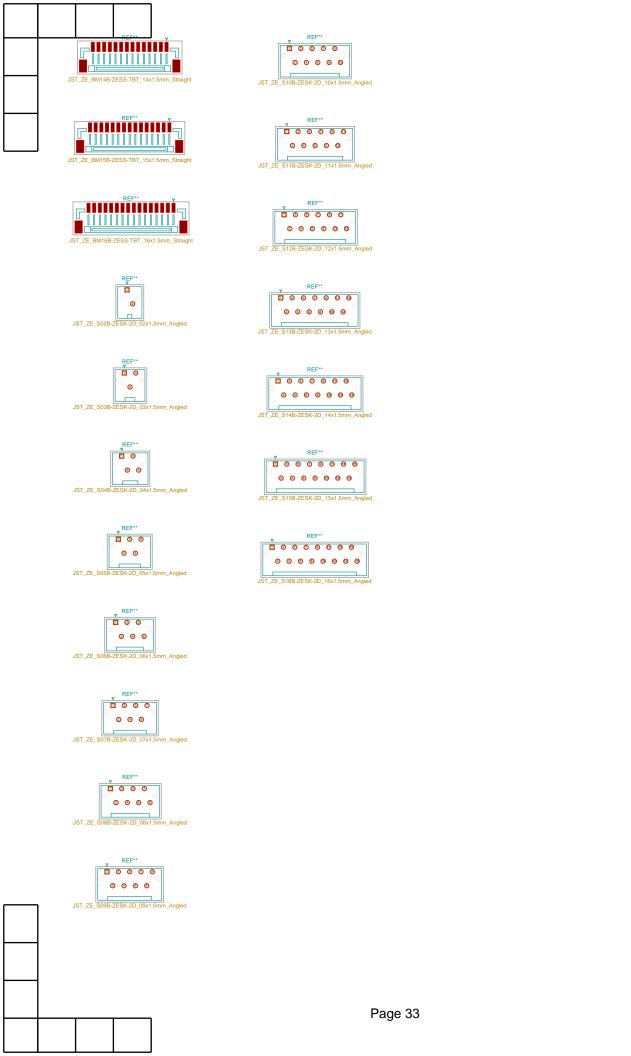


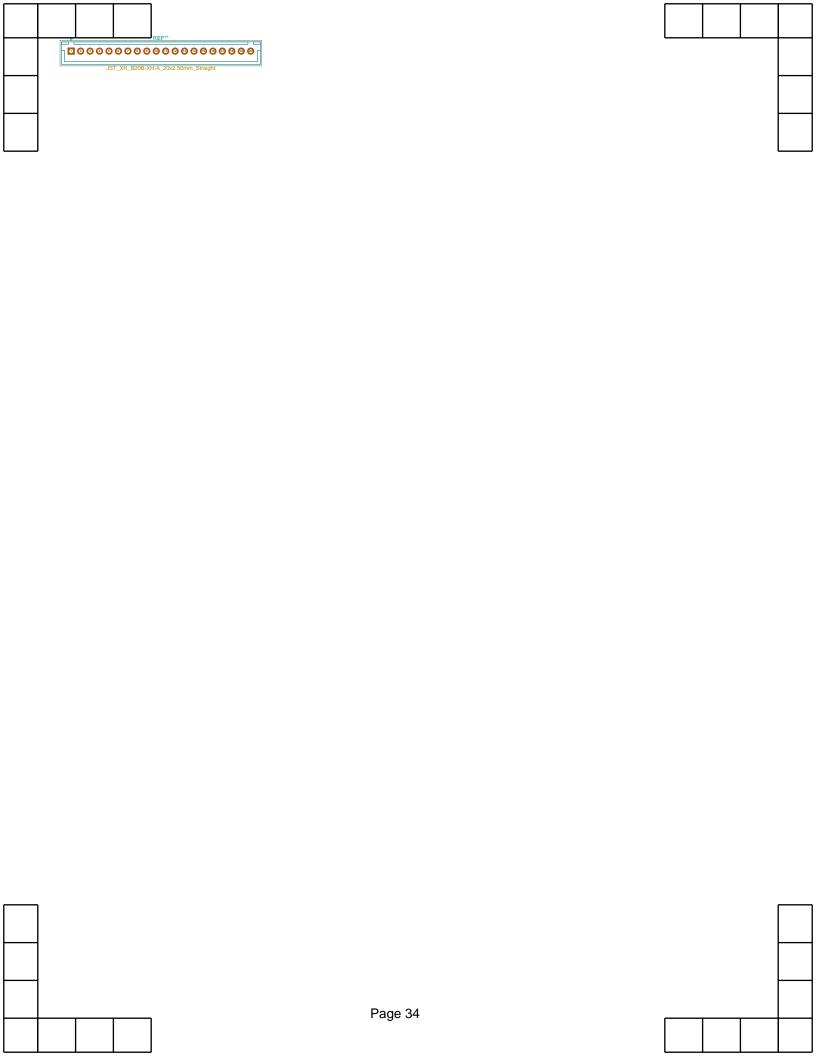


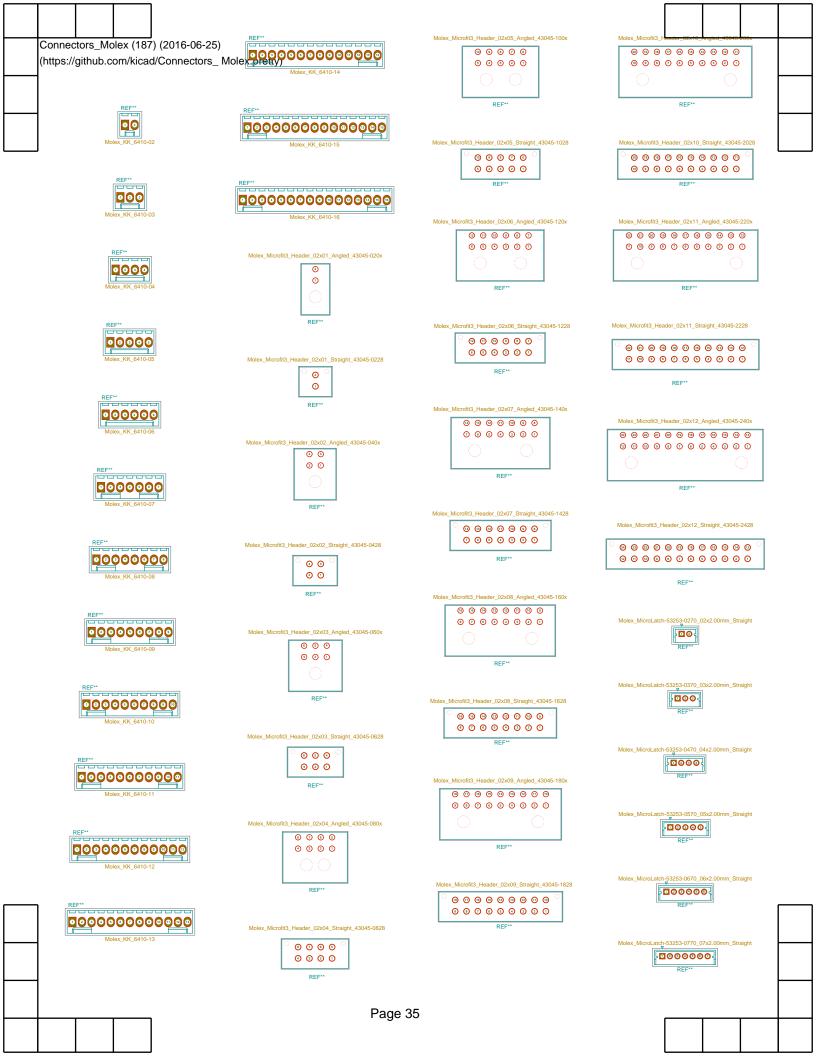


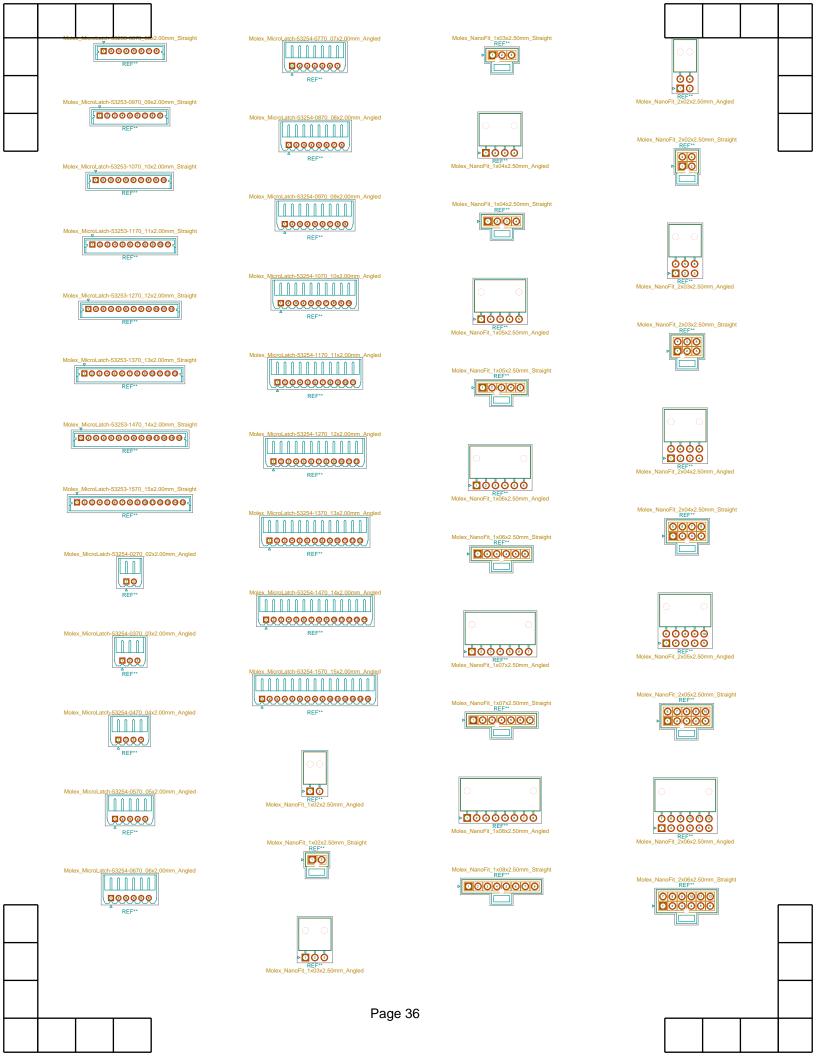


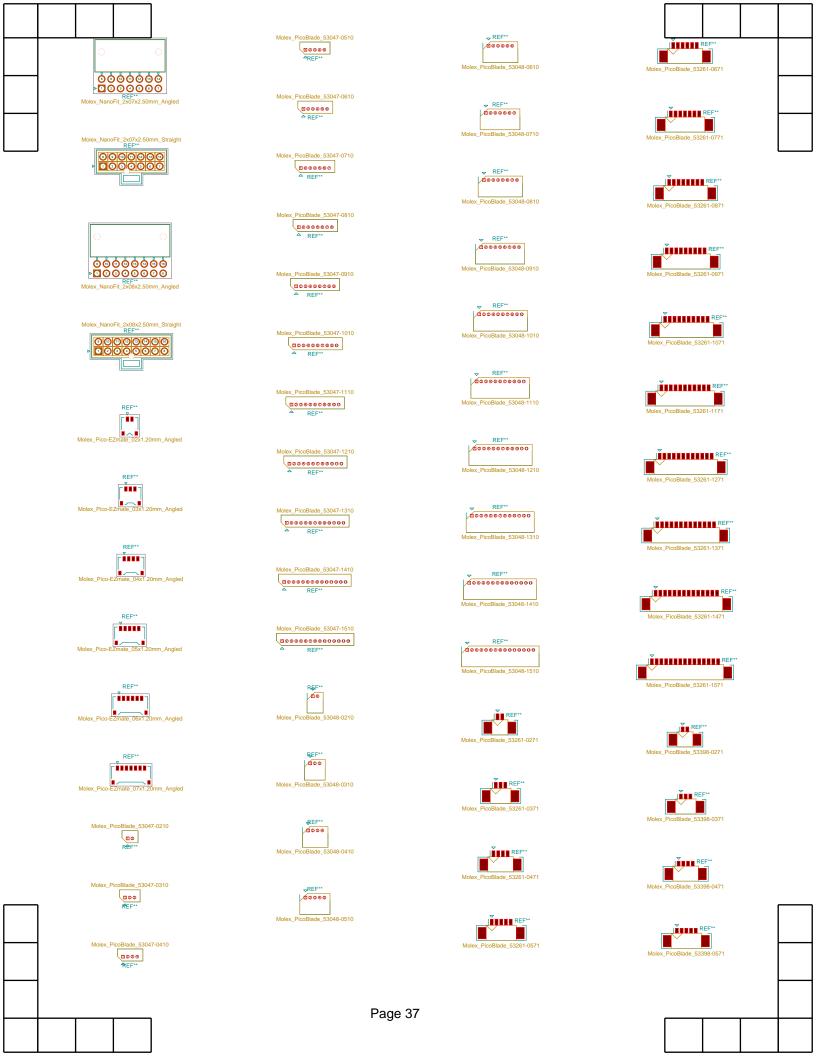


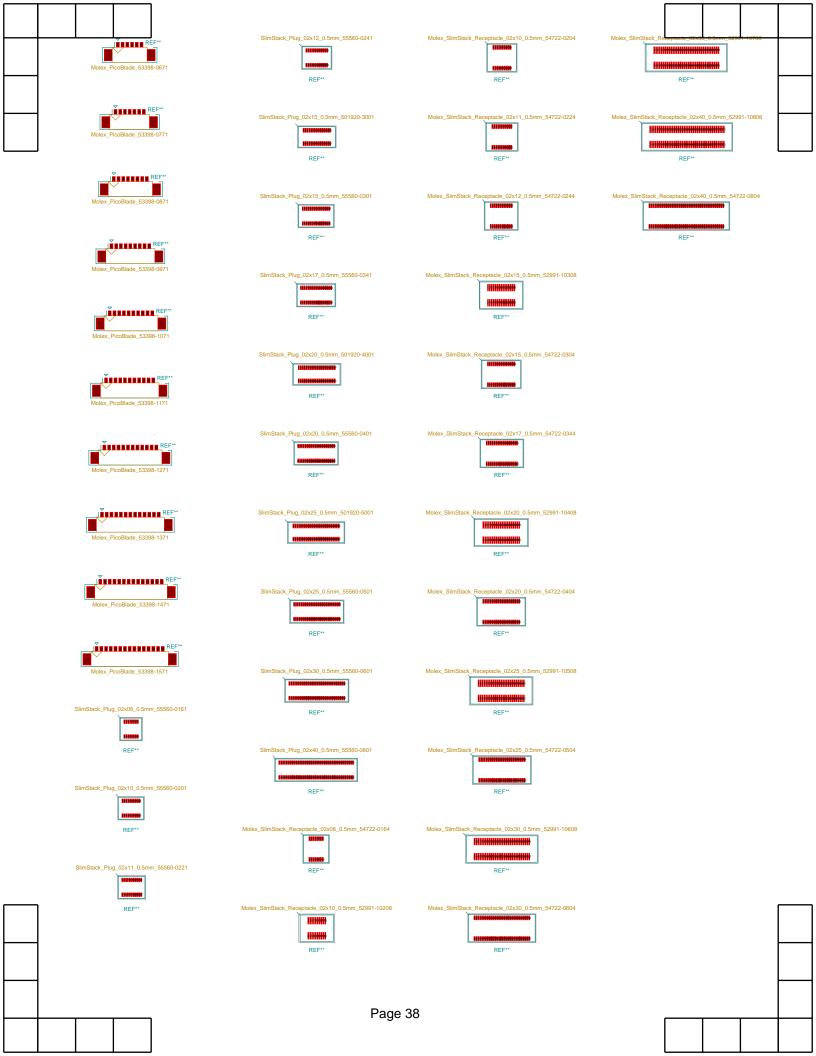


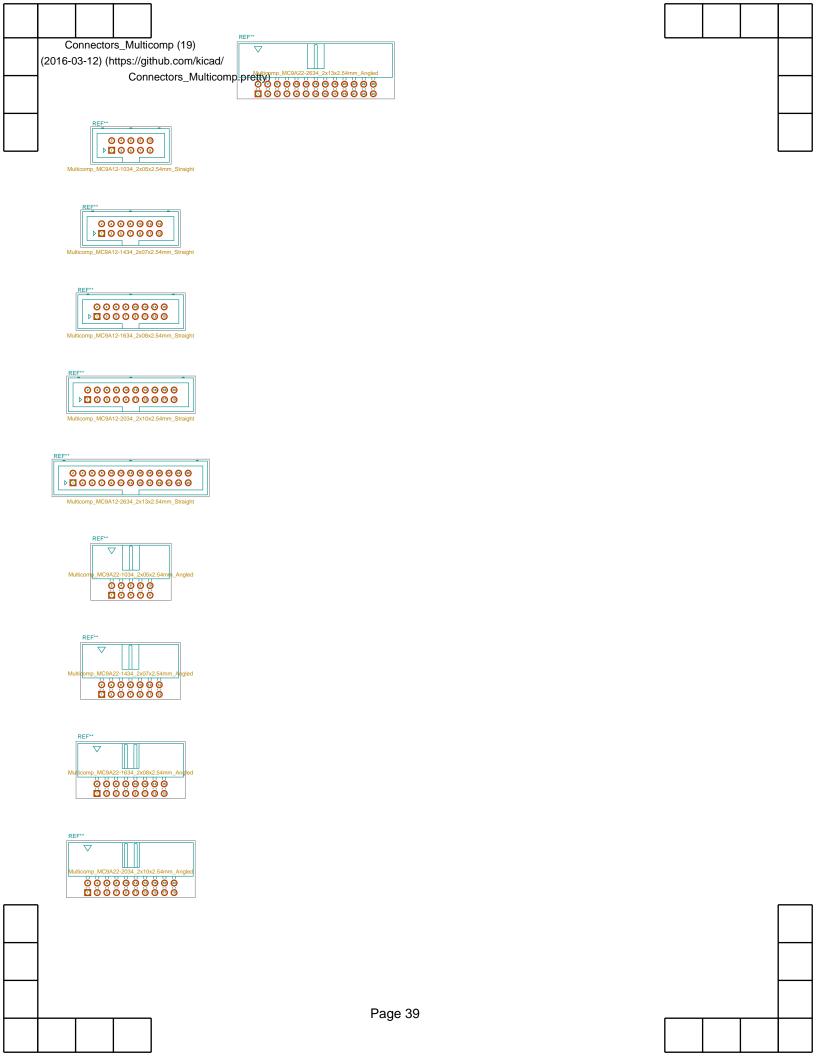


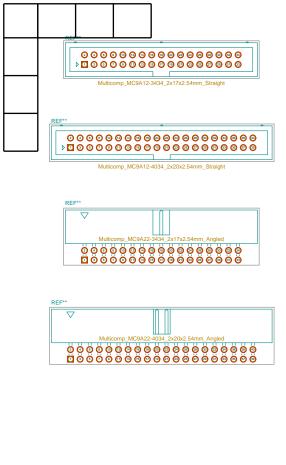


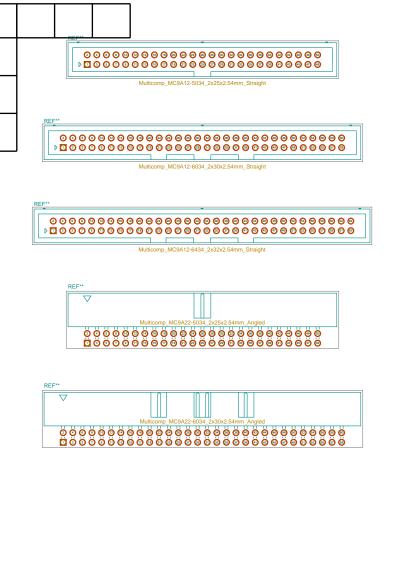


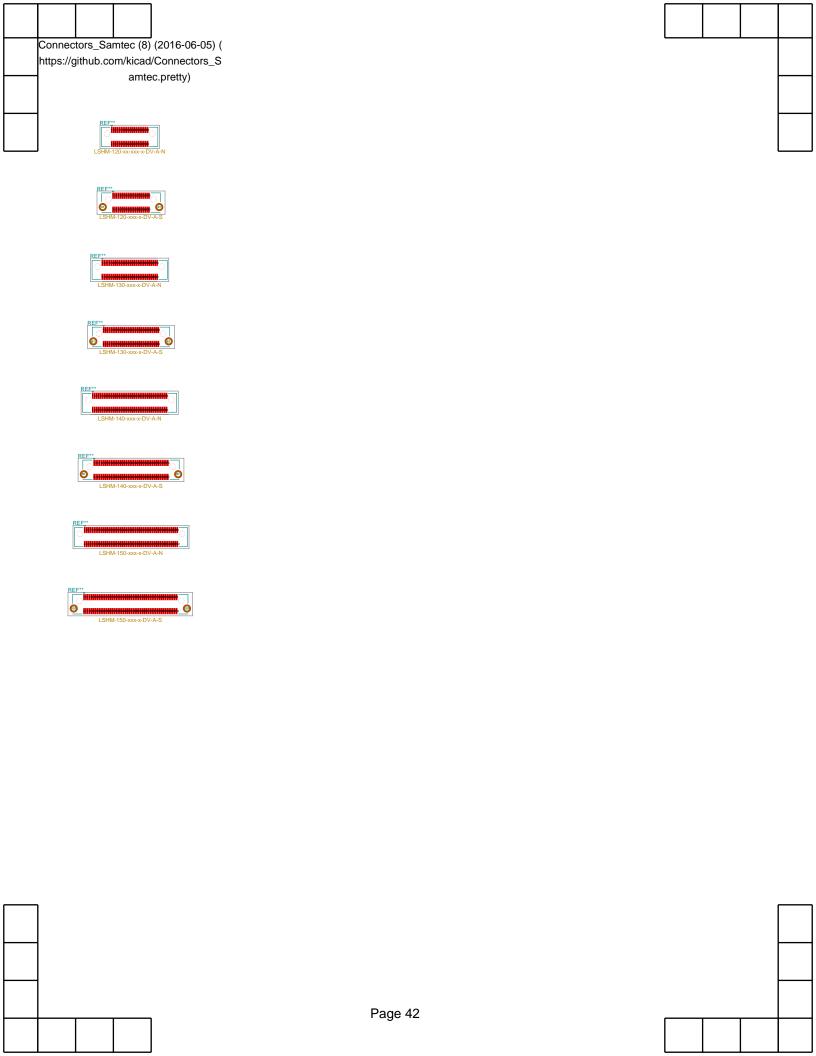


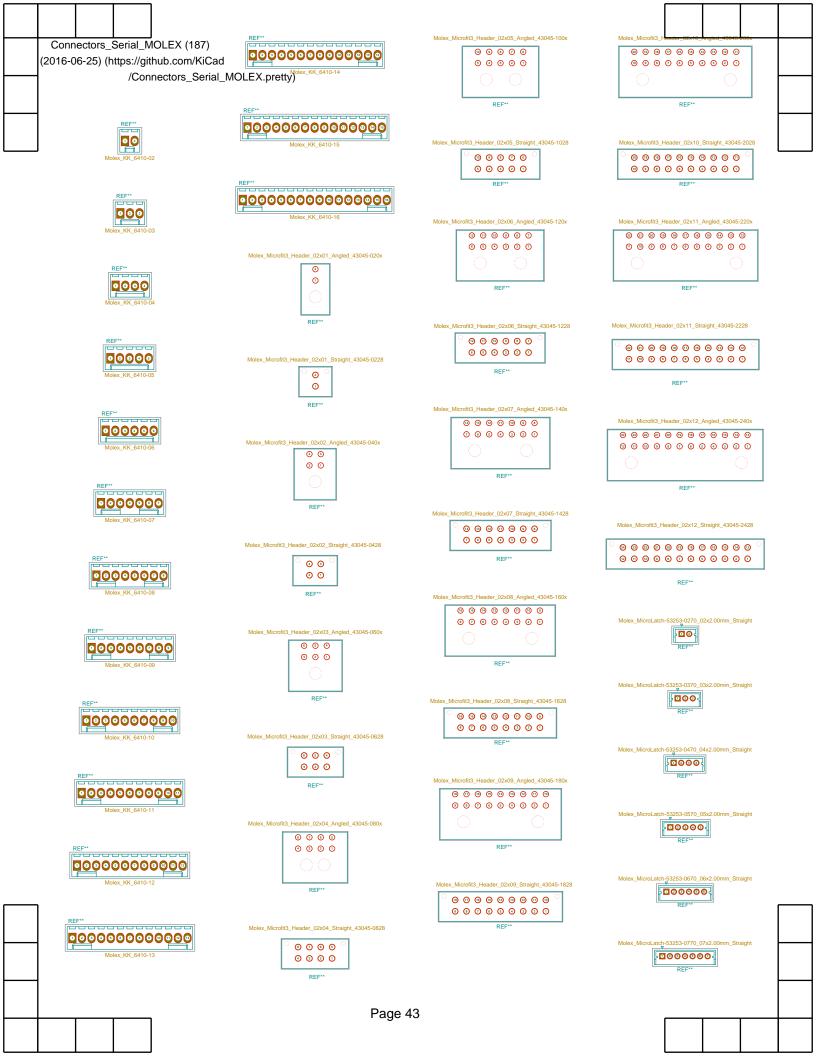


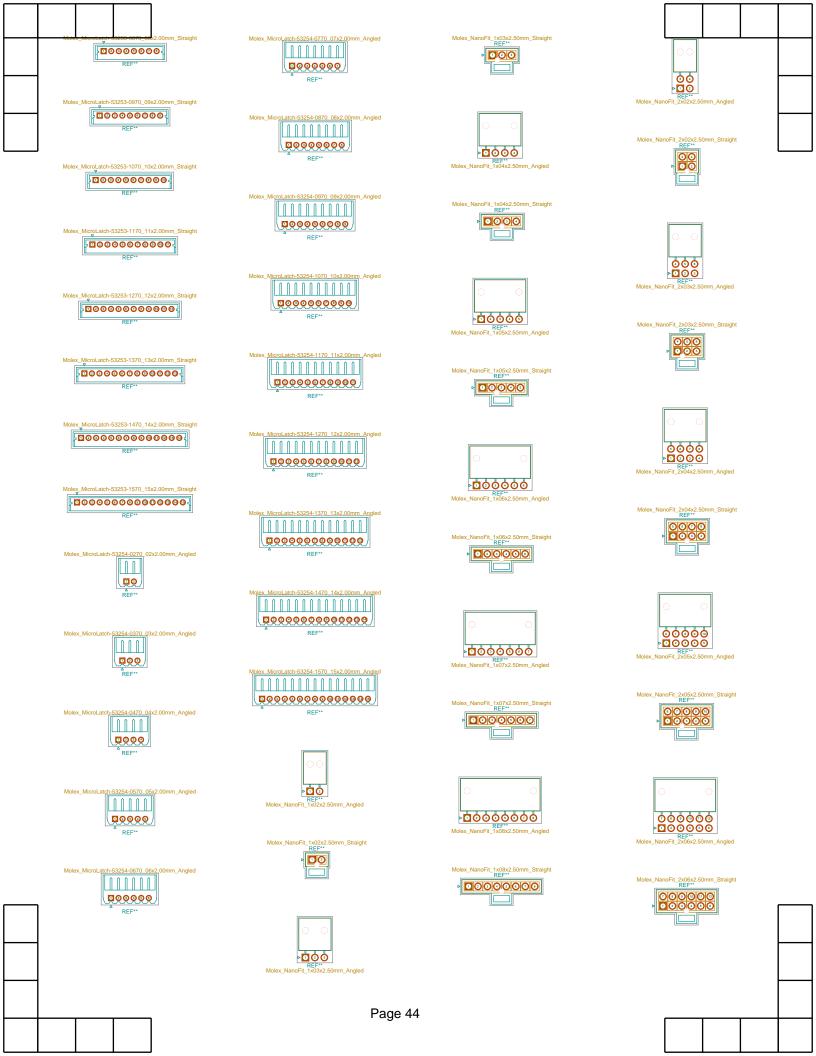


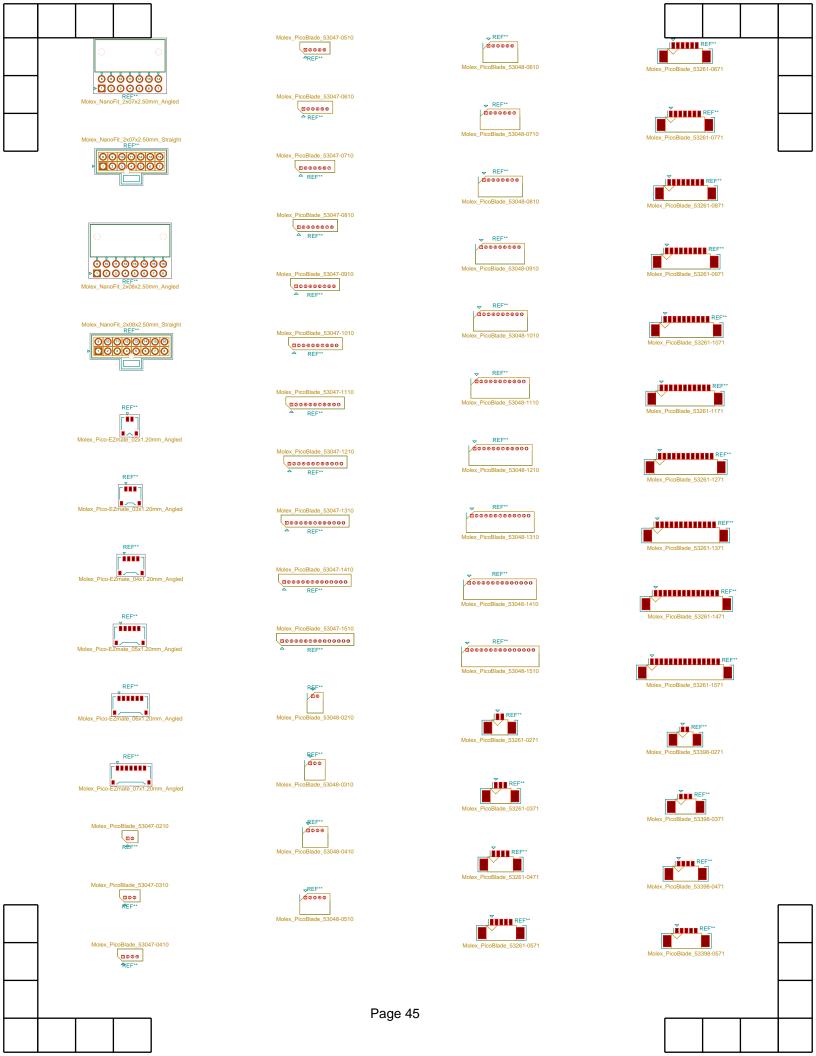


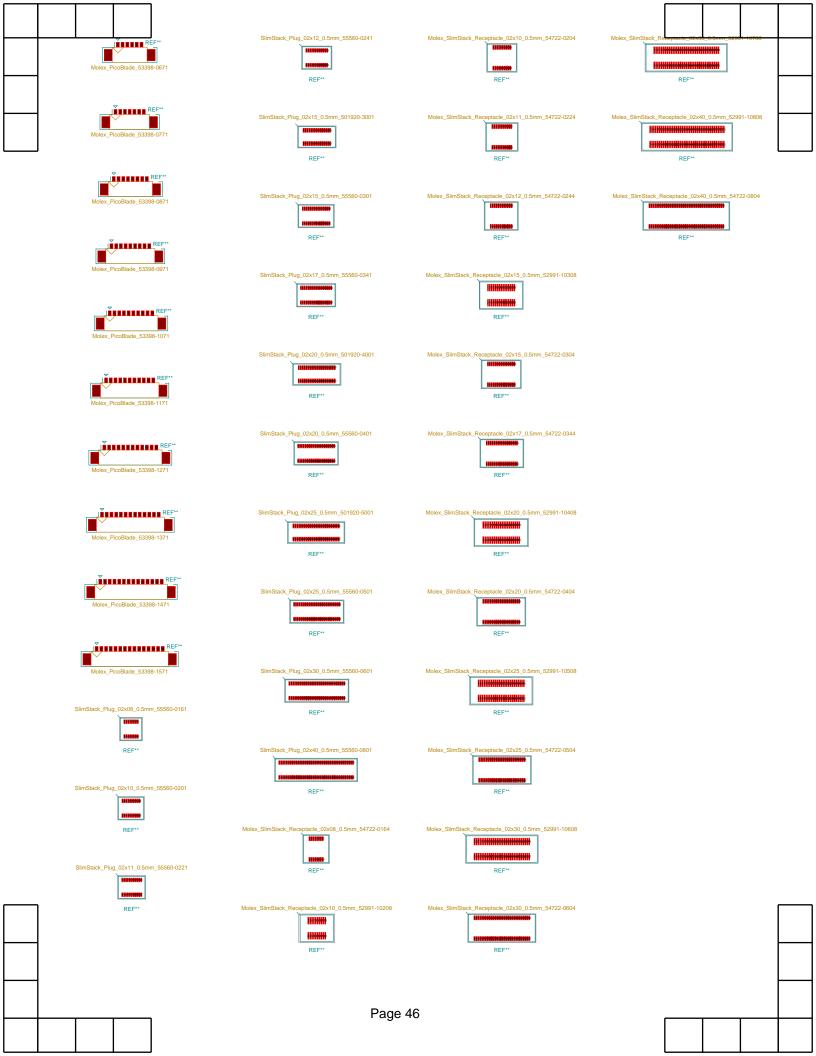


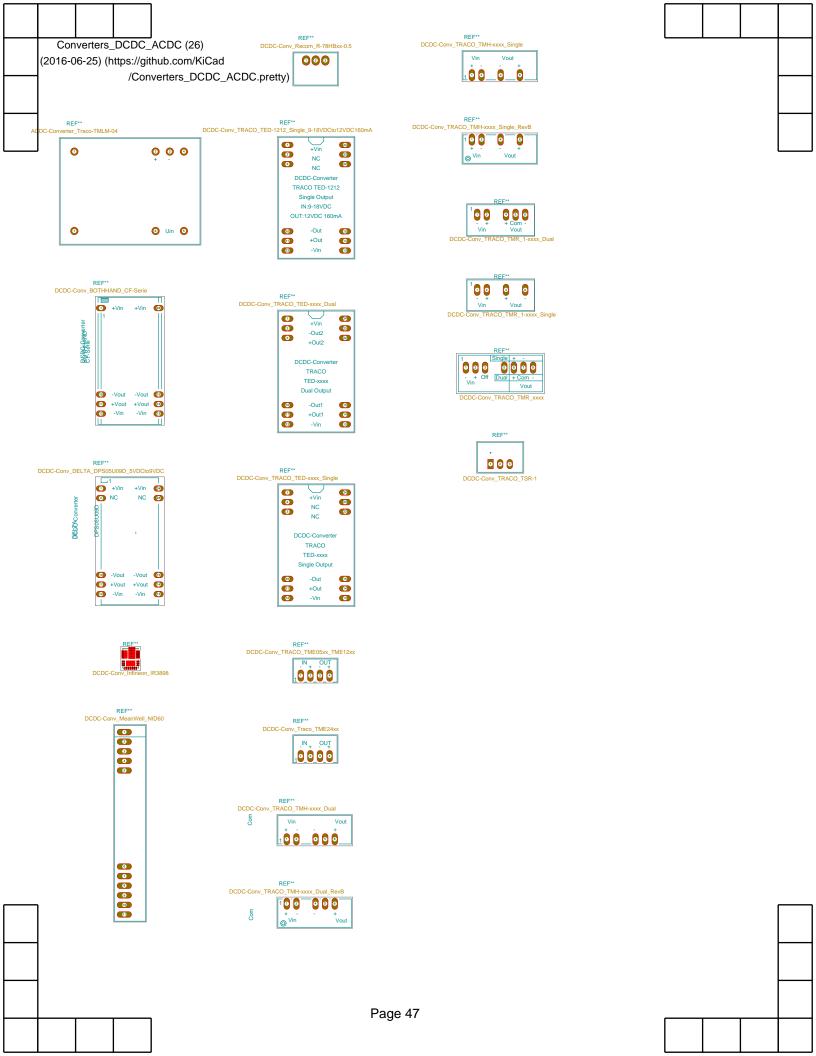


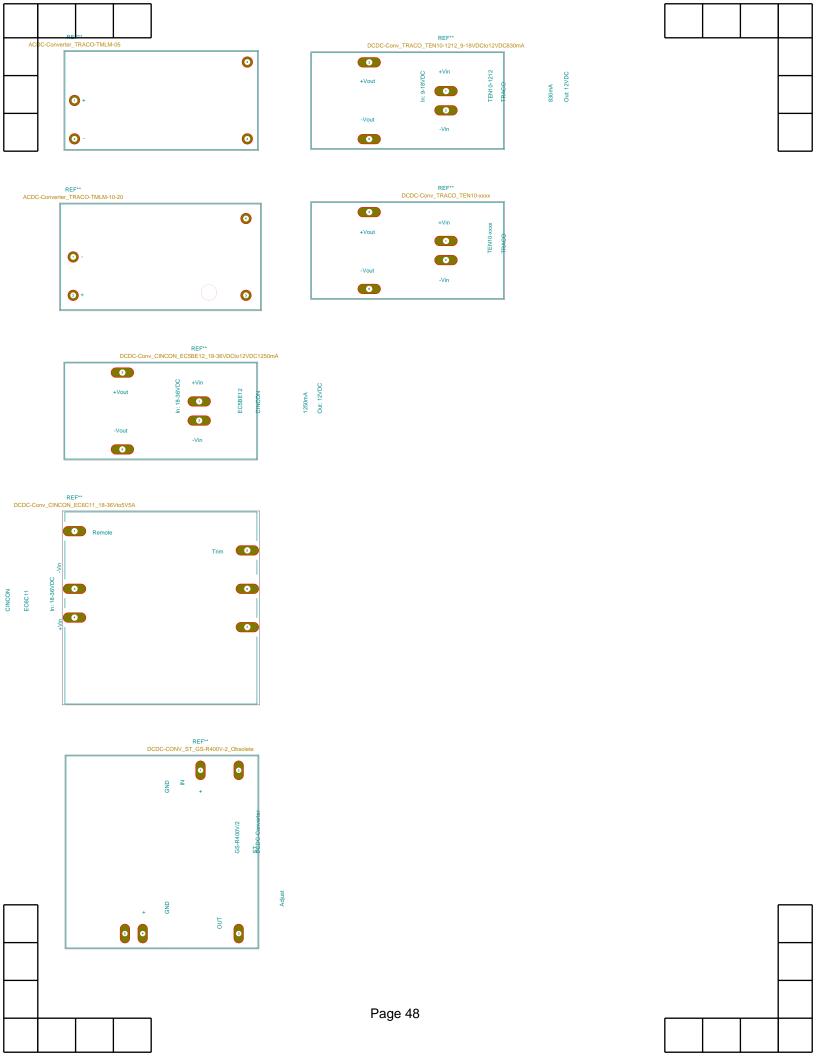


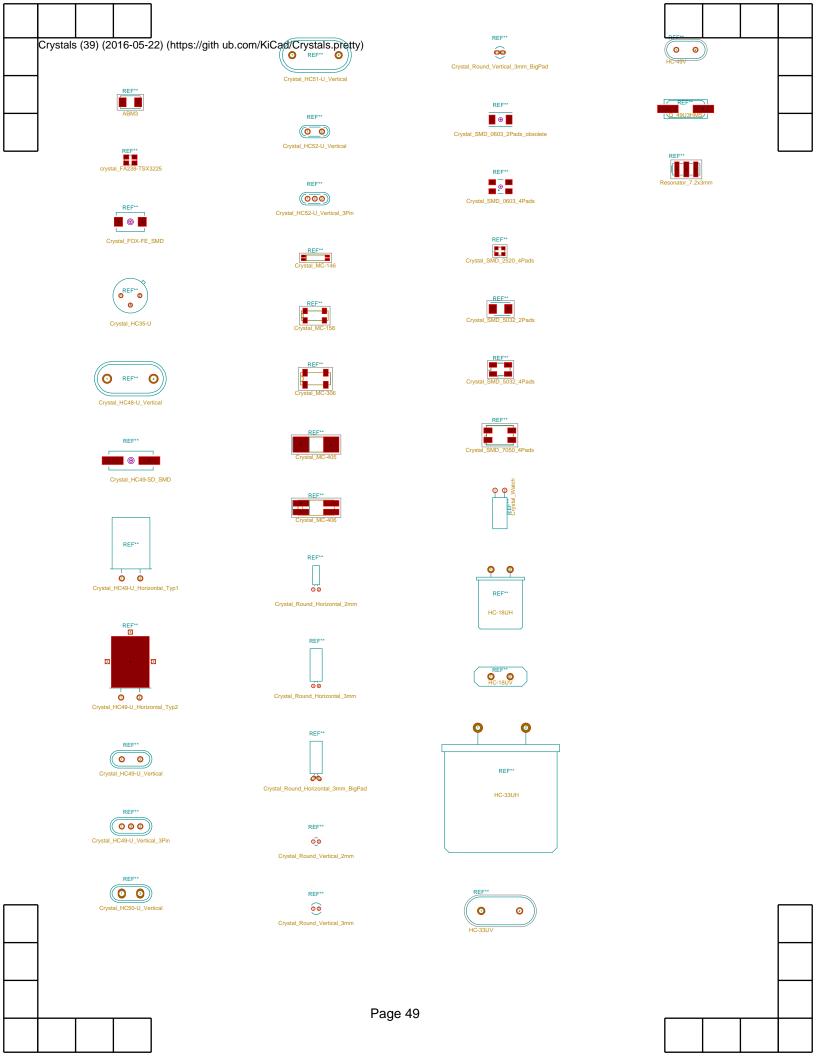




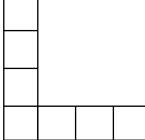


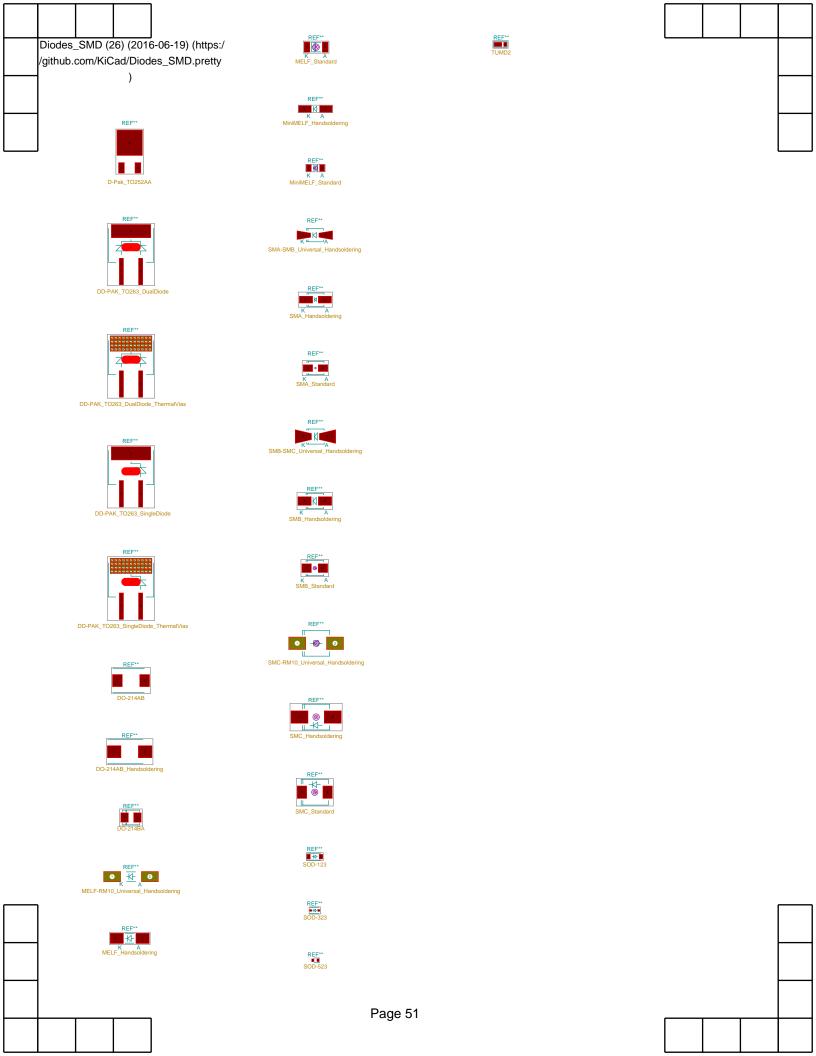


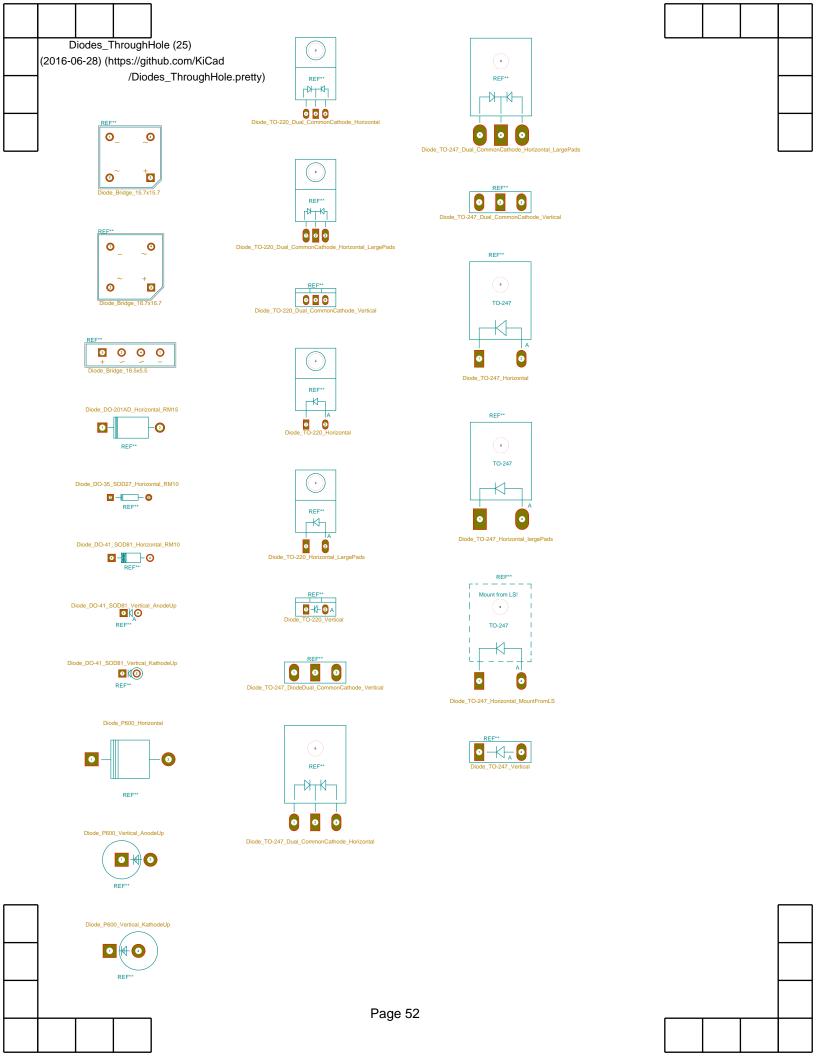


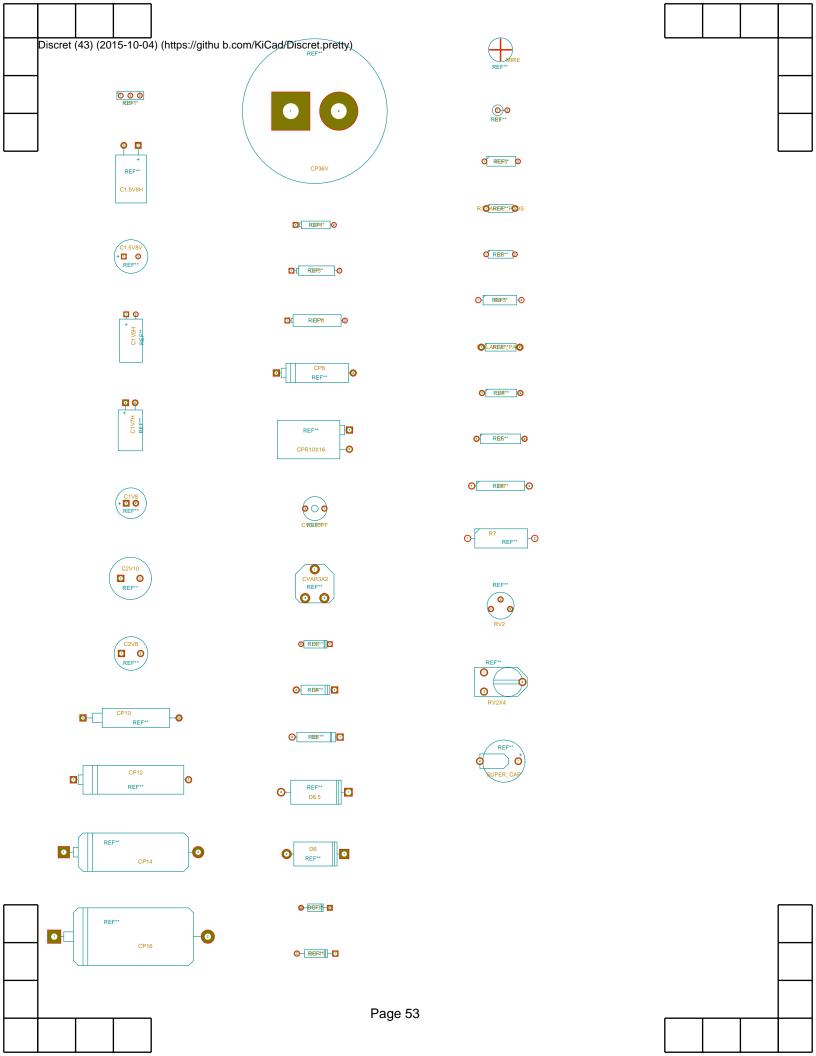


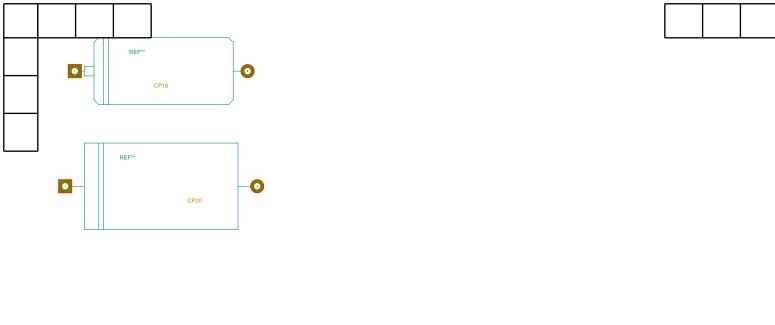
 			·		 	
			s_SMD (3)	<u> </u>		
(2015-0	7-01) (h		hub.com/KiCad			
		/Crys	stals_Oscillators_SMD.pretty)			
		RFF**			-	
	crysta	REF**  al_FA238-TSX	3225			
	1	Q 49U3HMS/				
		REF**				
		sonator_7.2x3n				





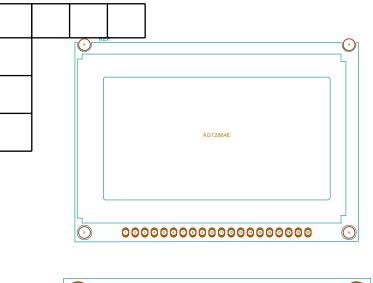


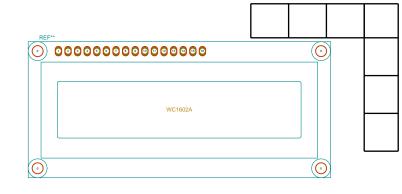




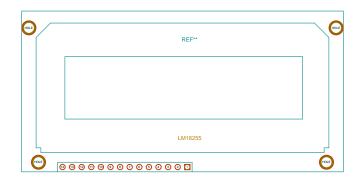


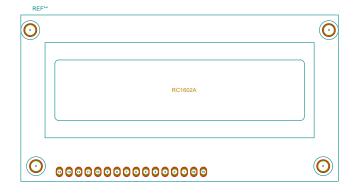
Display	(8) (201	5-10-04) .com/	) (https://github /KiCad/Display.pretty)				
						•	
	800	REF**	<b>300</b>				
	0000	D O O O O	000			Į	
]						ſ	
ļ,				Page 55			

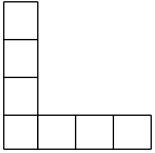


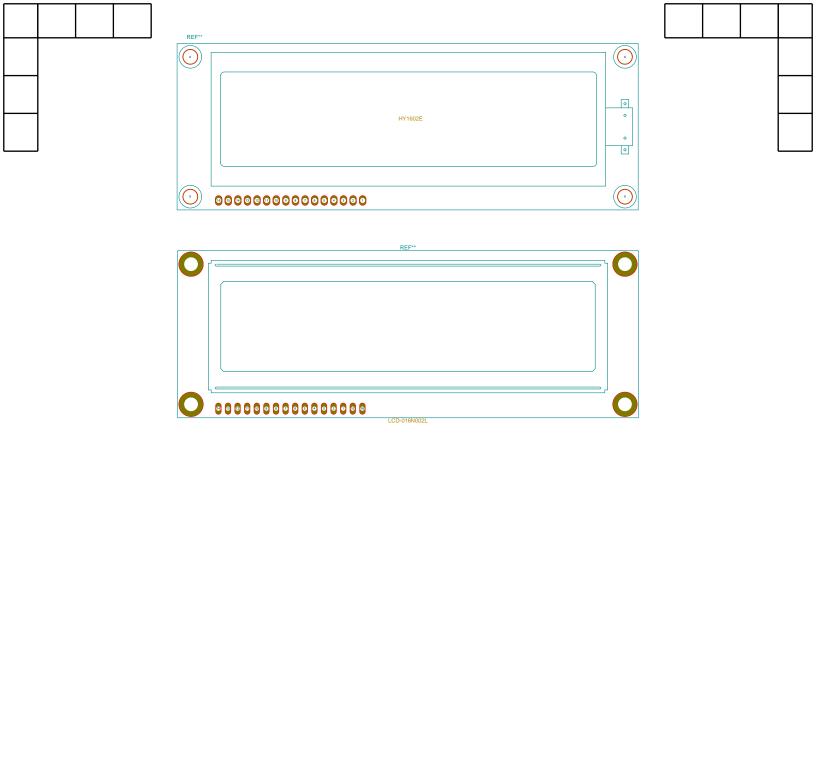


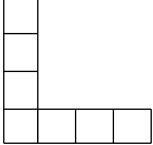


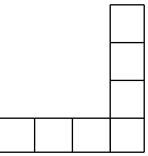


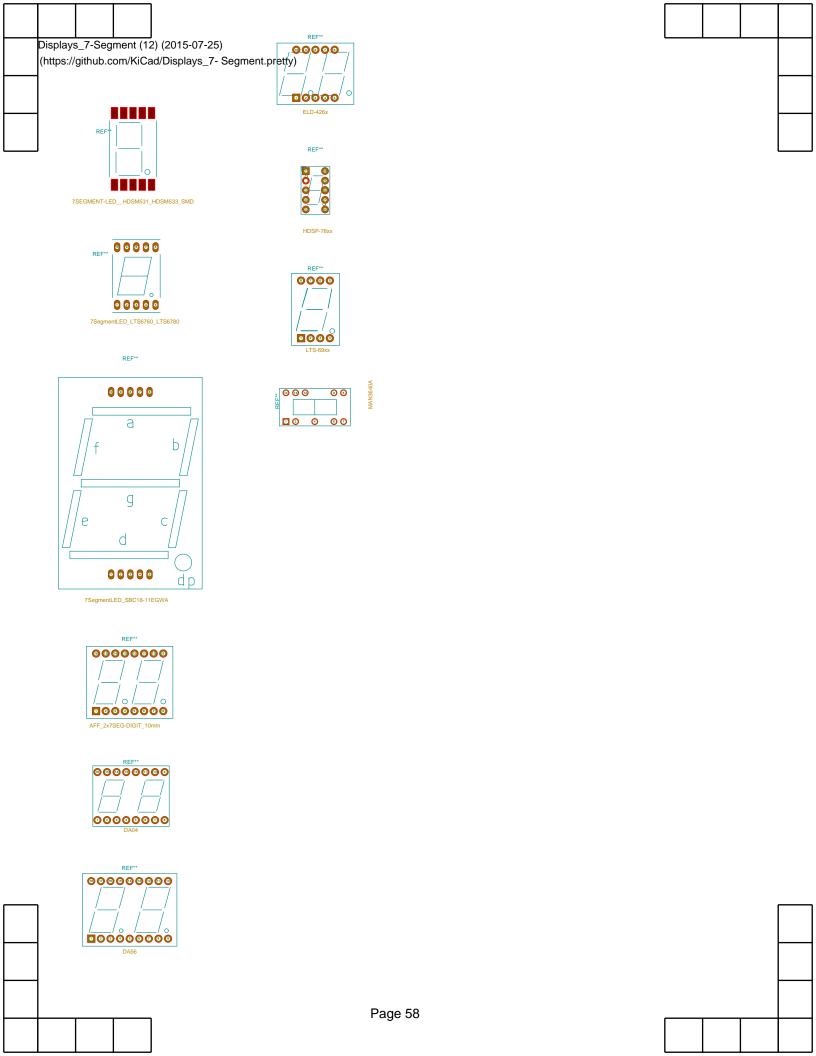


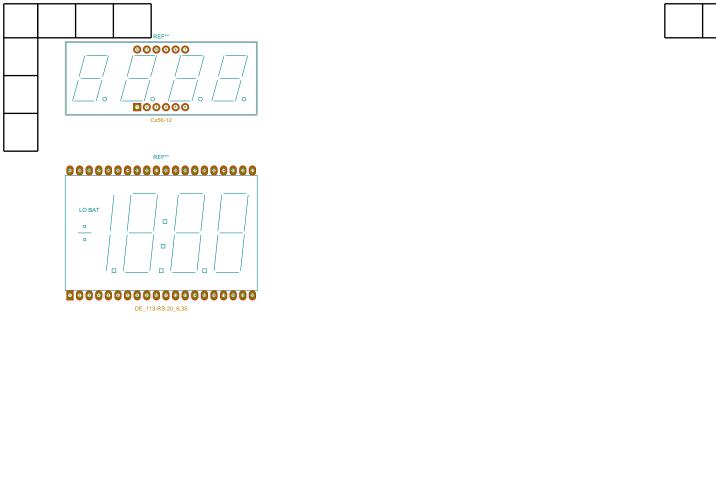


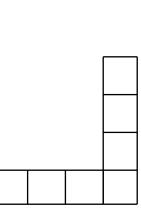


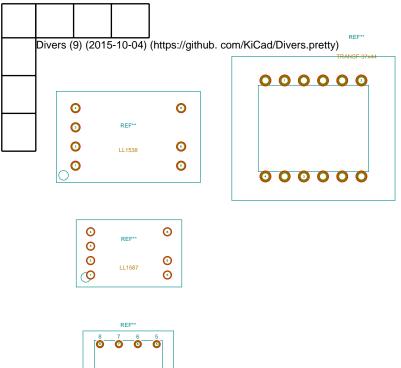




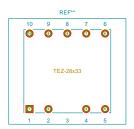


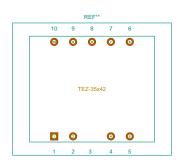


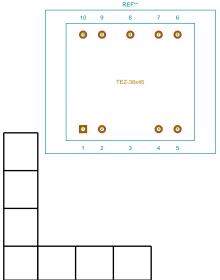


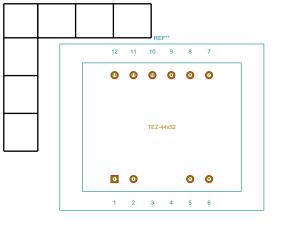


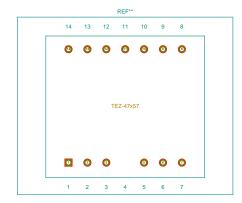


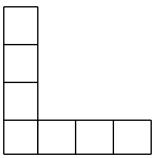


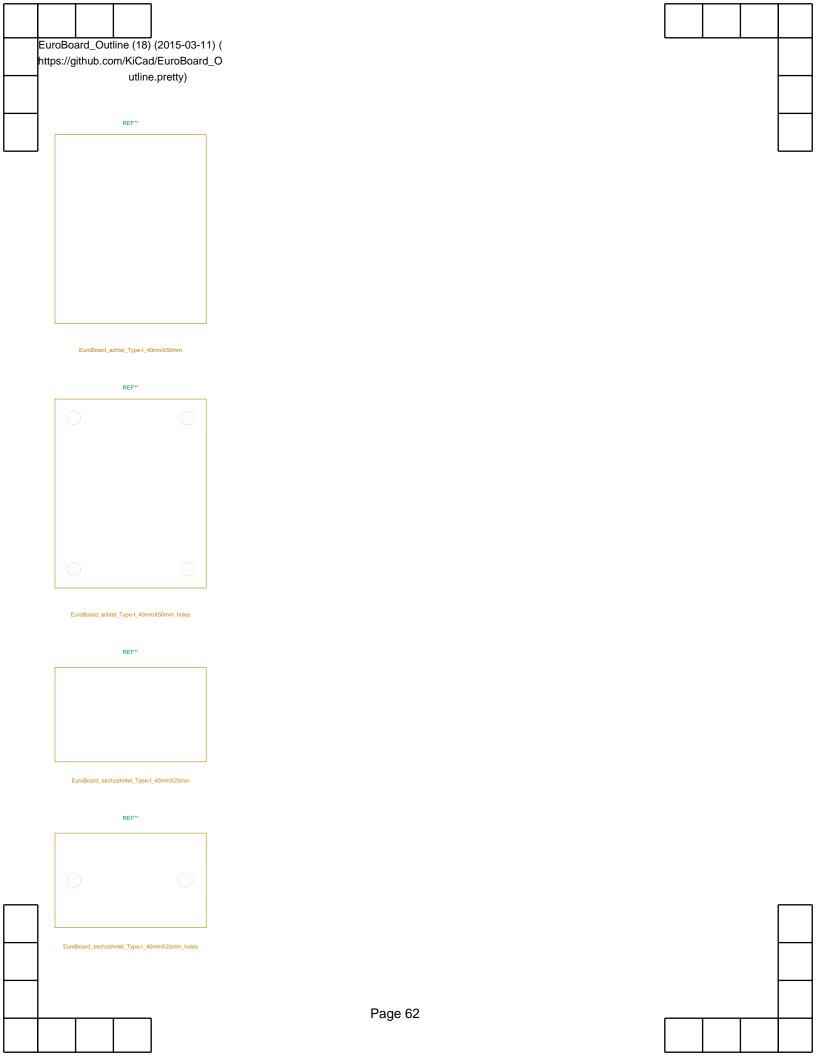


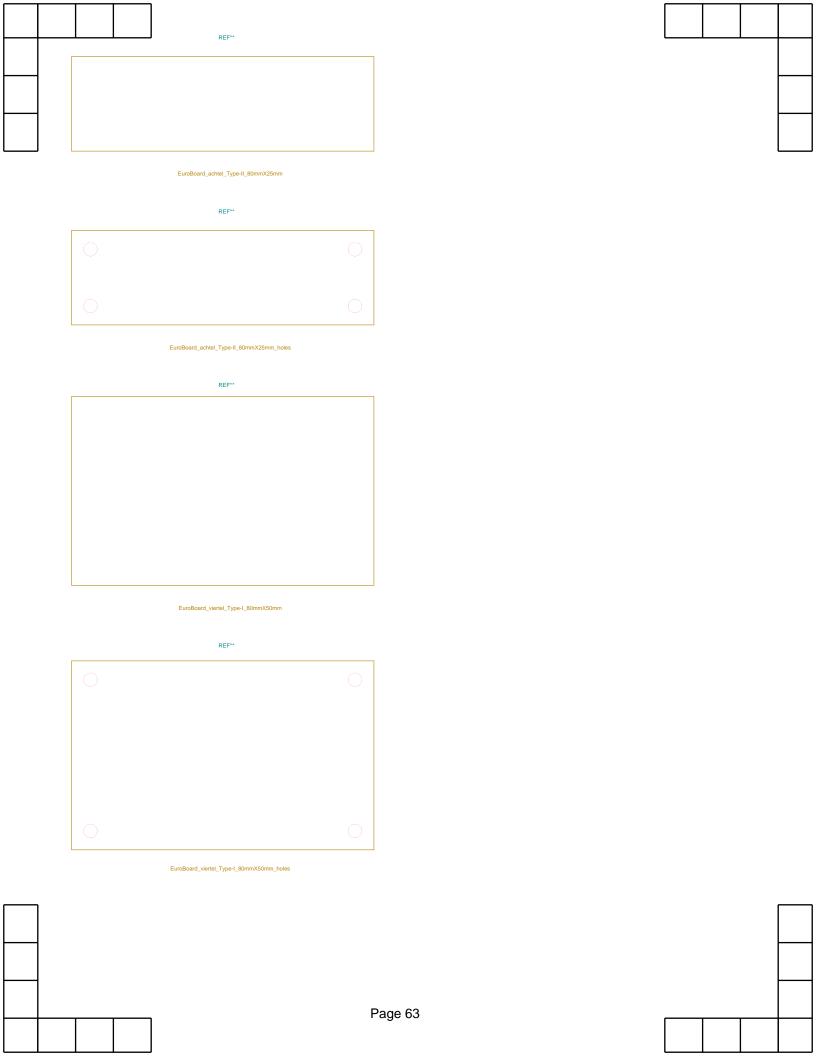


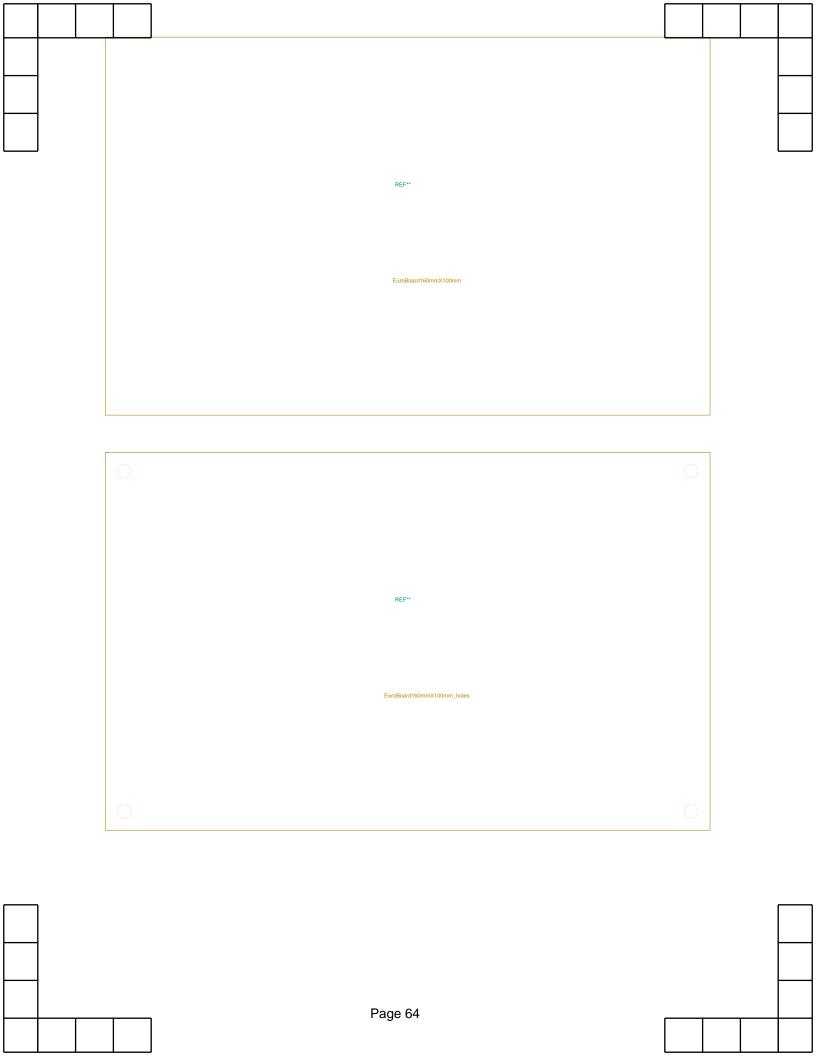


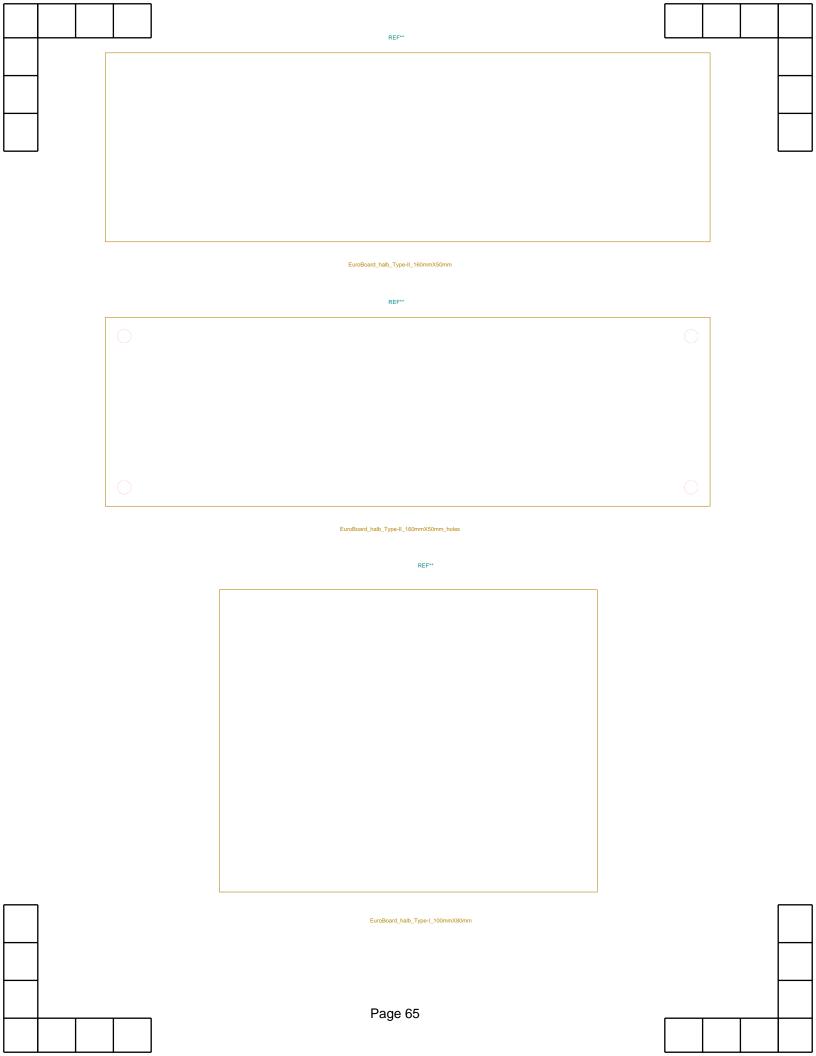


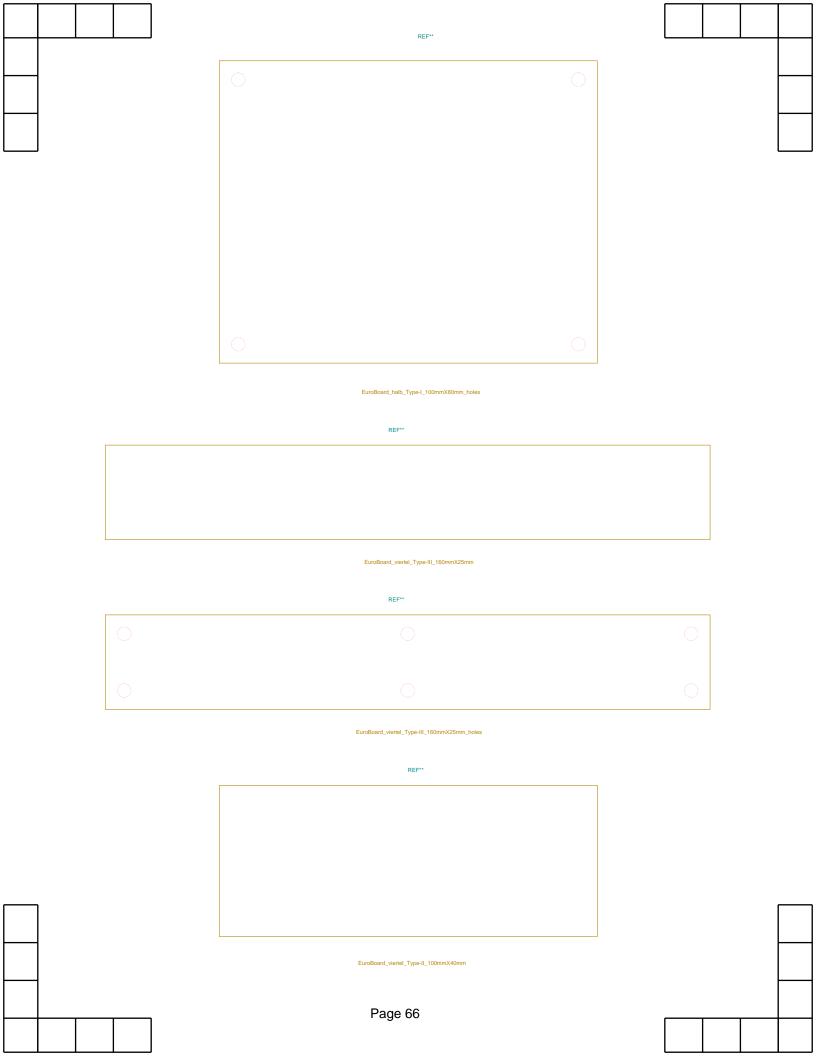




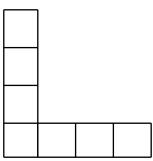




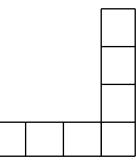


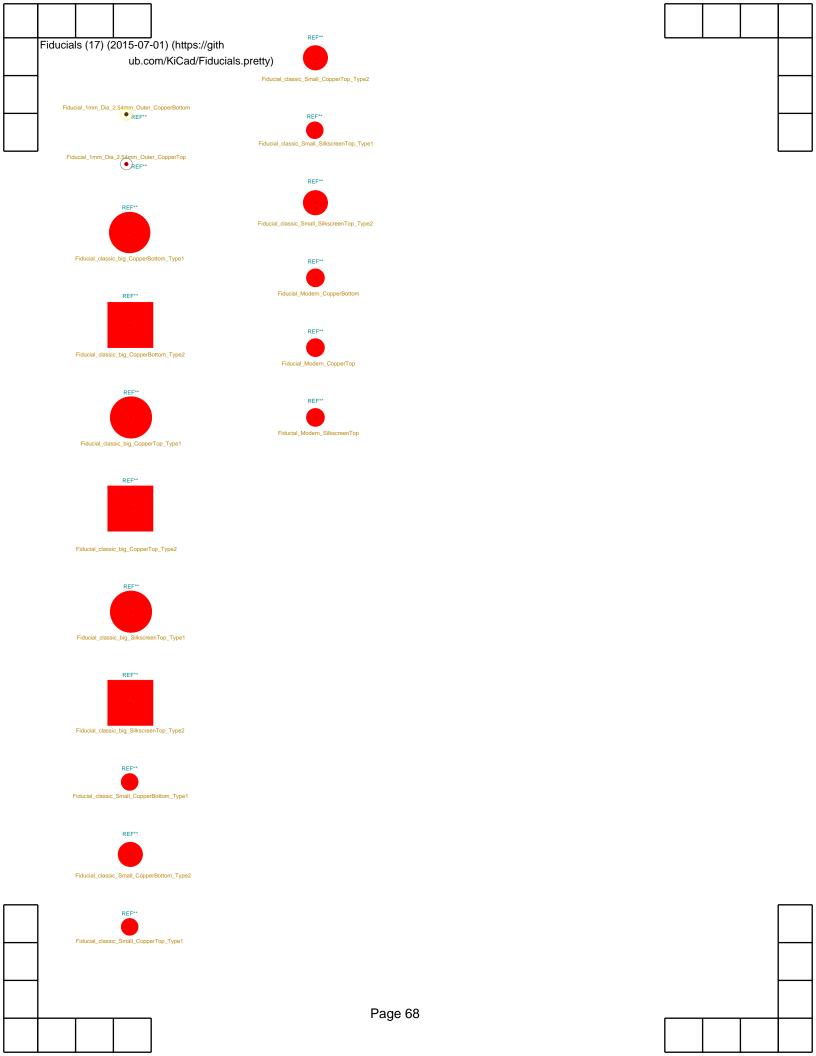


]	REF**		
0	····	0	
0		0	
	EuroBoard_viertel_Type-II_100mmX40mm_holes		

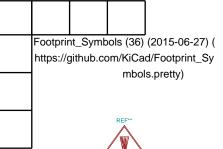








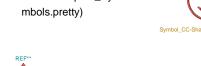






Symbol\_CC-Attribution\_CopperTop\_Big

REF\*\*





Symbol\_CC-ShareAlike\_CopperTop\_Big





Symbol\_CC-ShareAlike\_CopperTop\_Small



REF\*



CC-PD / Public Domain http://creativecommons.org/





CC-PD / Public Domain http://creativecommons.org/







Symbol\_CC-Noncommercial\_CopperTop\_Small



Symbol\_CreativeCommons\_CopperTop\_Type2\_Big

REF\*\*

(cc)

Symbol\_CreativeCommons\_CopperTop\_Type2\_Small







Symbol\_CC-PublicDomain\_CopperTop\_Small



Symbol\_CreativeCommons\_SilkScreenTop\_Type2\_Big





ATTENTION ELECTROSTATIC SENSITIVE DEVICES

Symbol\_ESD-Logo-Text\_CopperTop

REF\*\*

Symbol\_ESD-Logo\_CopperTop



REF\*\*



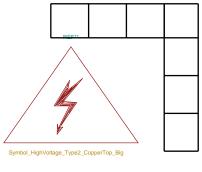
Symbol\_GNU-GPL\_CopperTop\_Small



GNU YES GPL



Symbol\_Highvoltage\_Type1\_CopperTop\_Small



RFF\*\*

Symbol\_Highvoltage\_Type2\_CopperTop\_Small



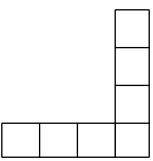


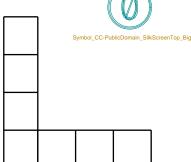




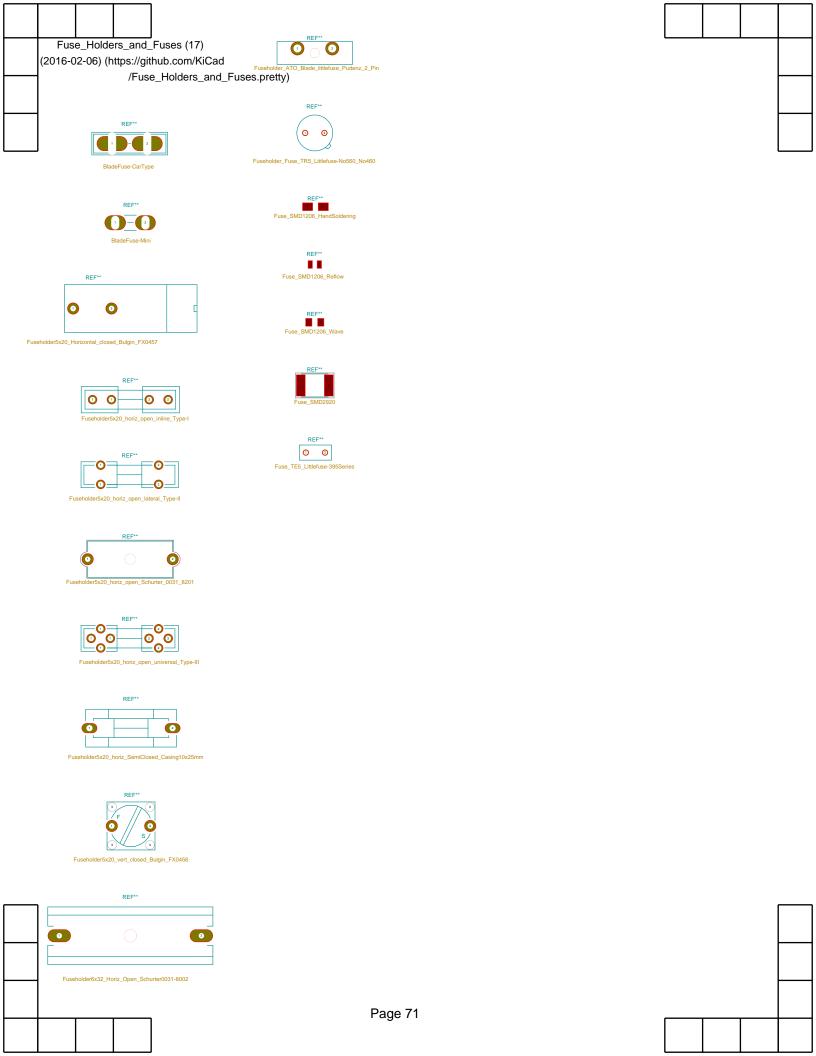


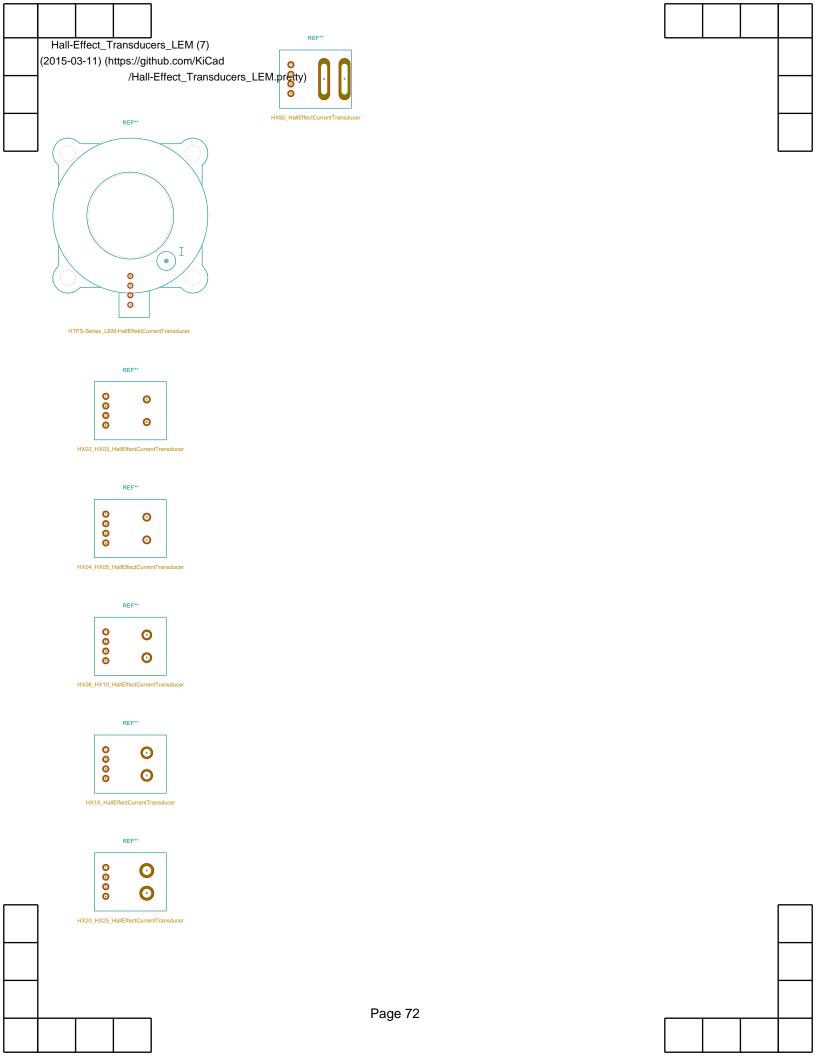


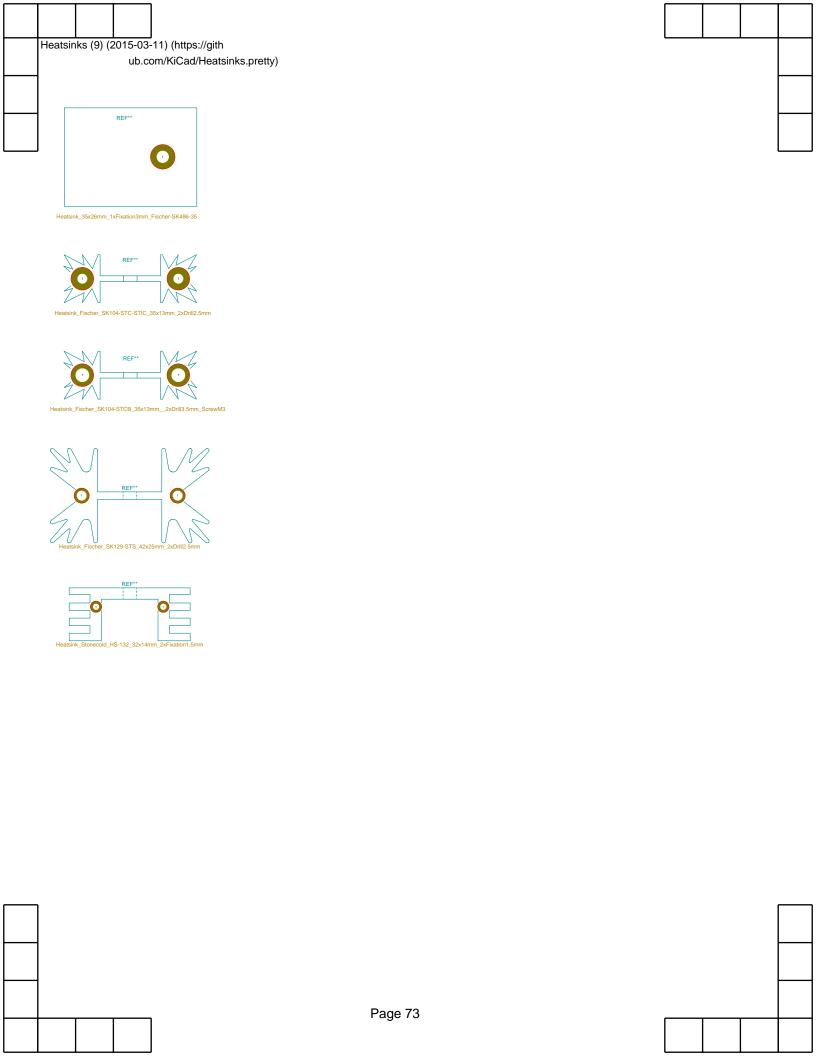


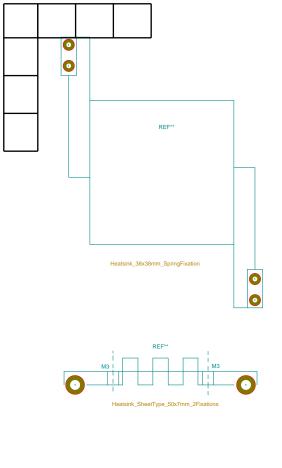


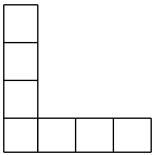


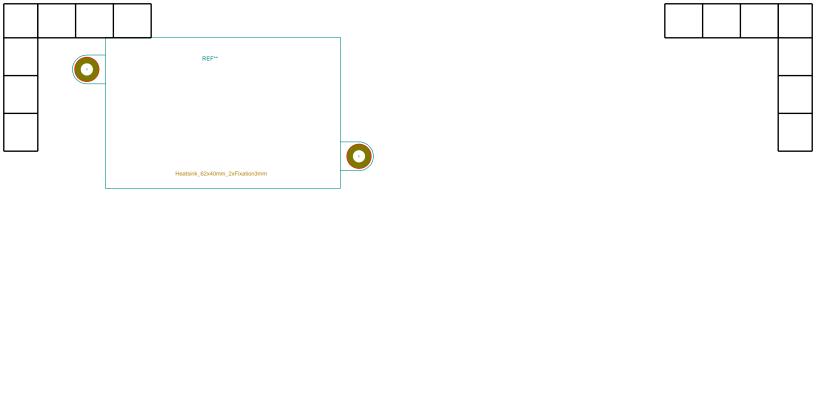


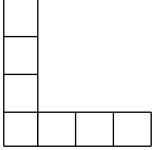


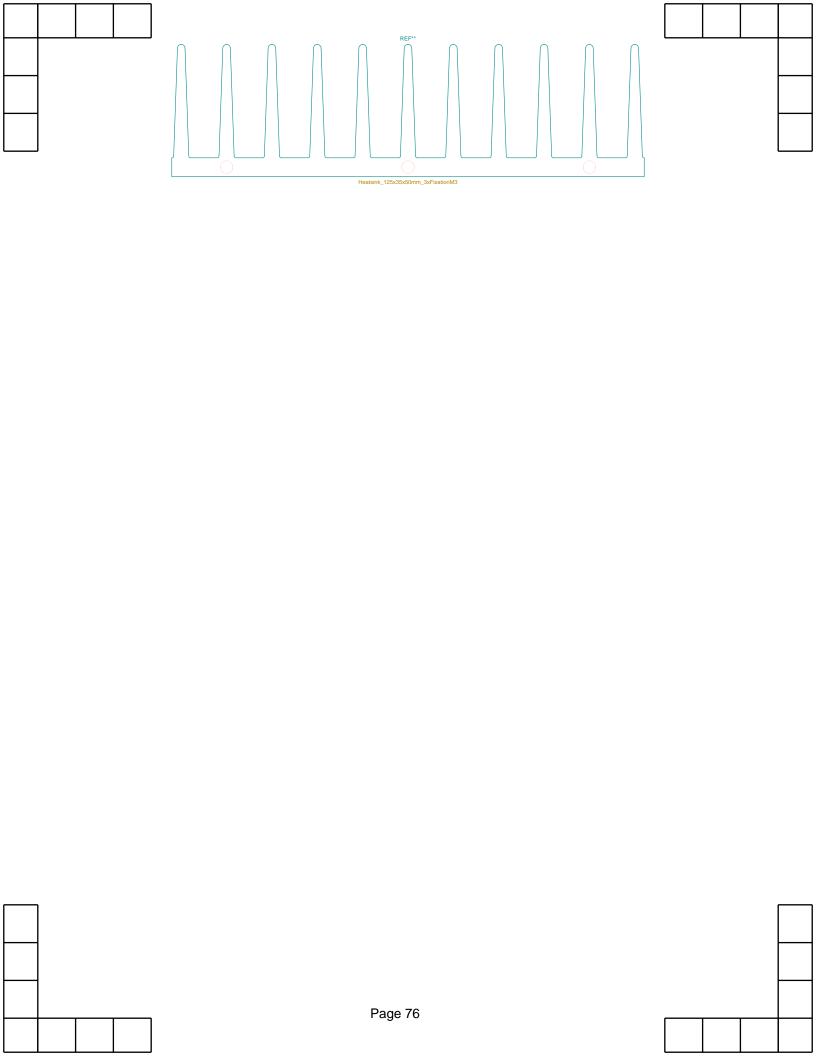


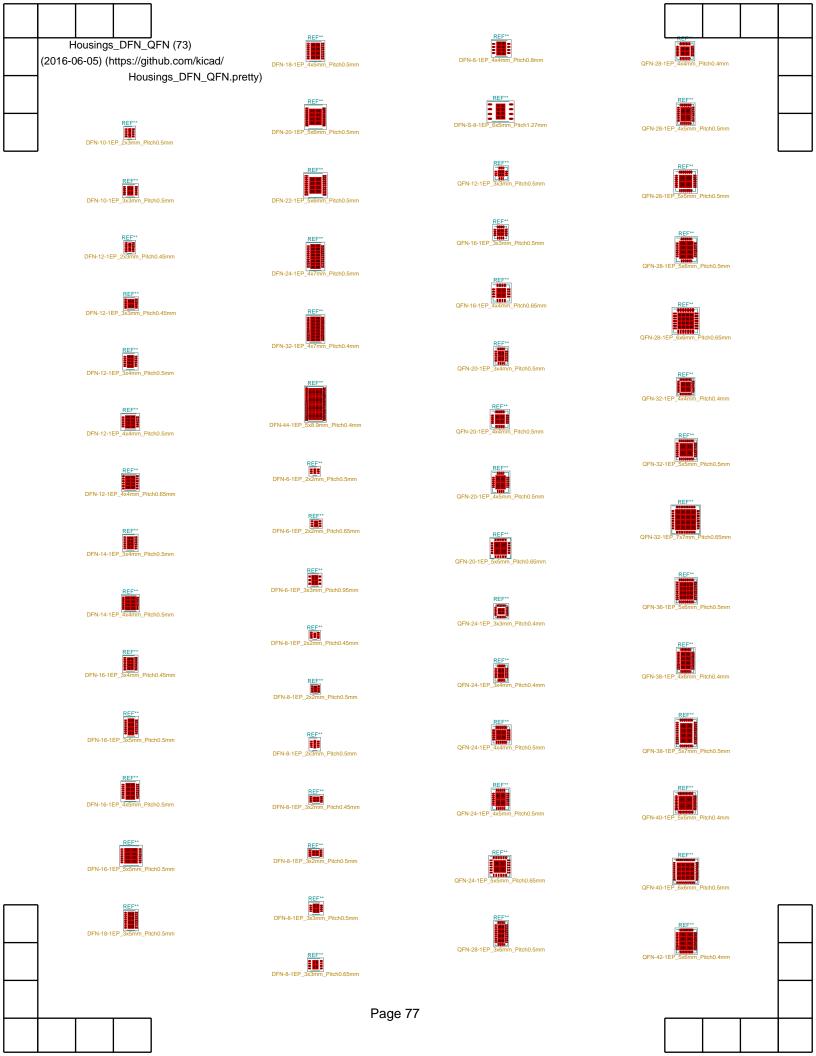


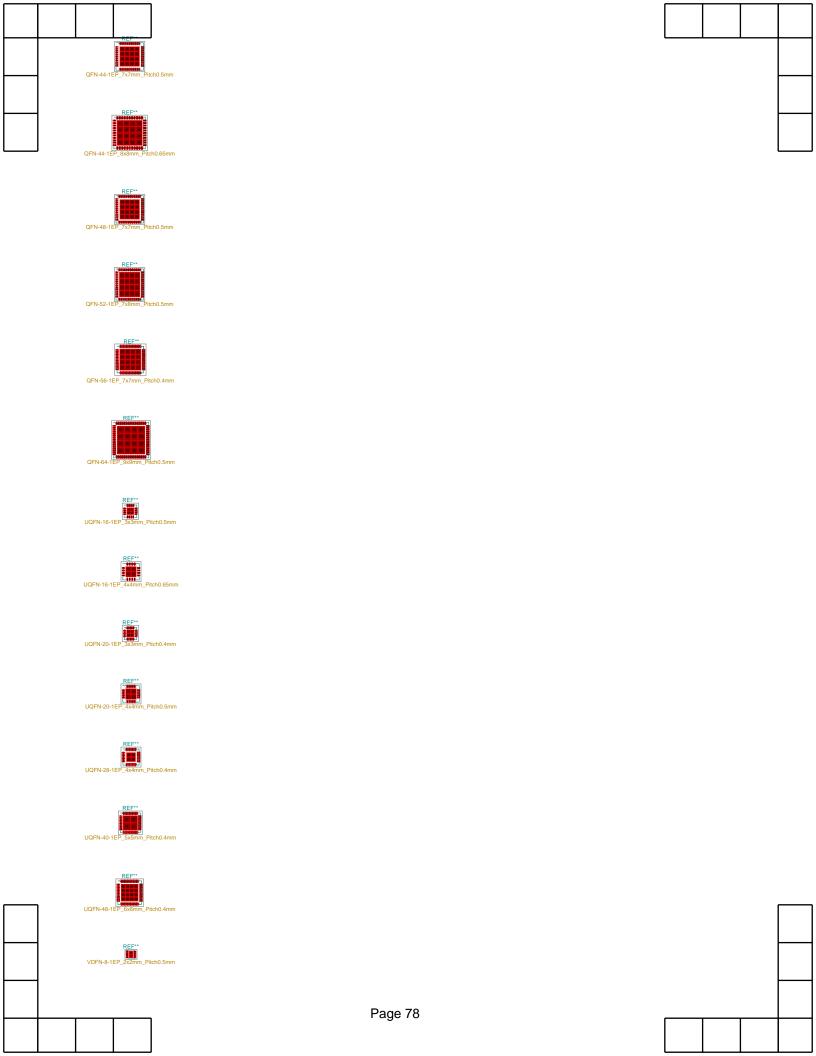


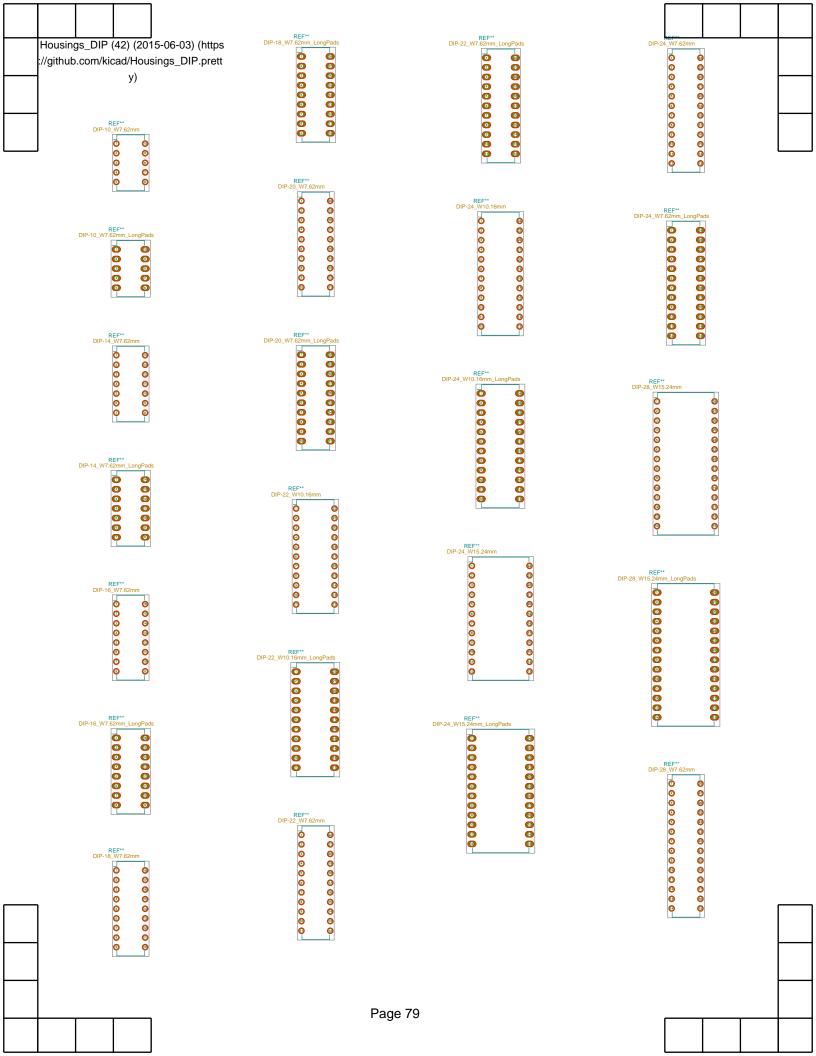


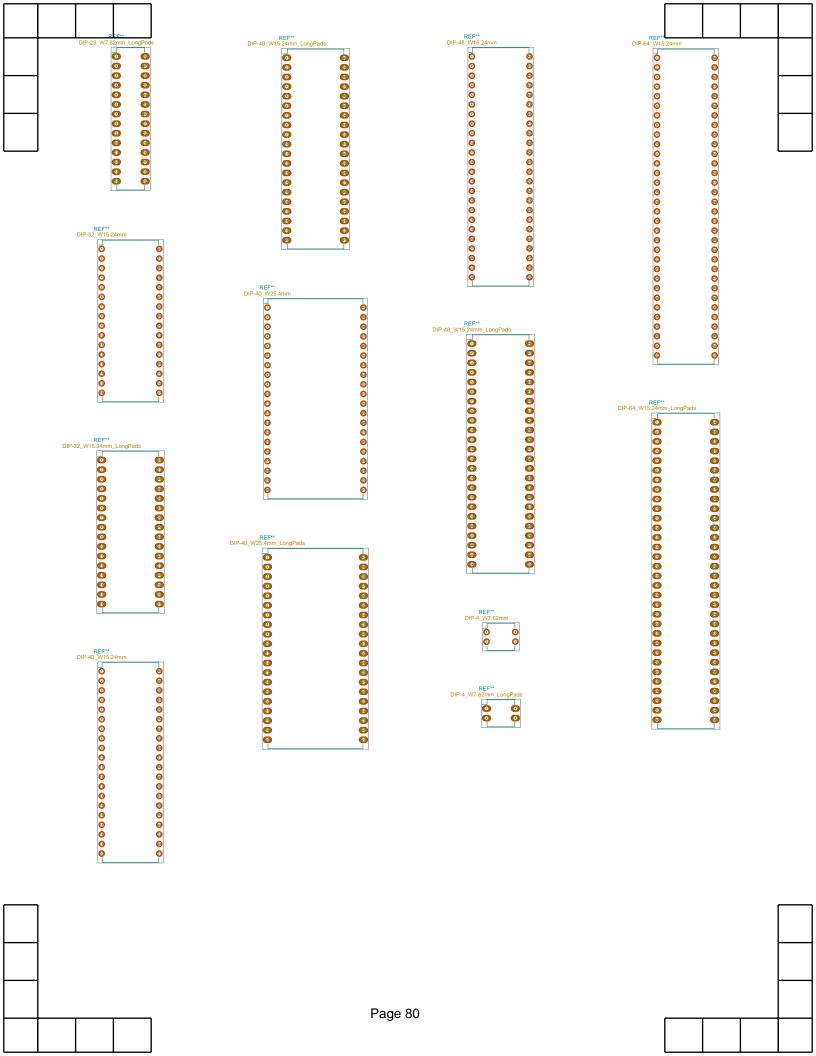


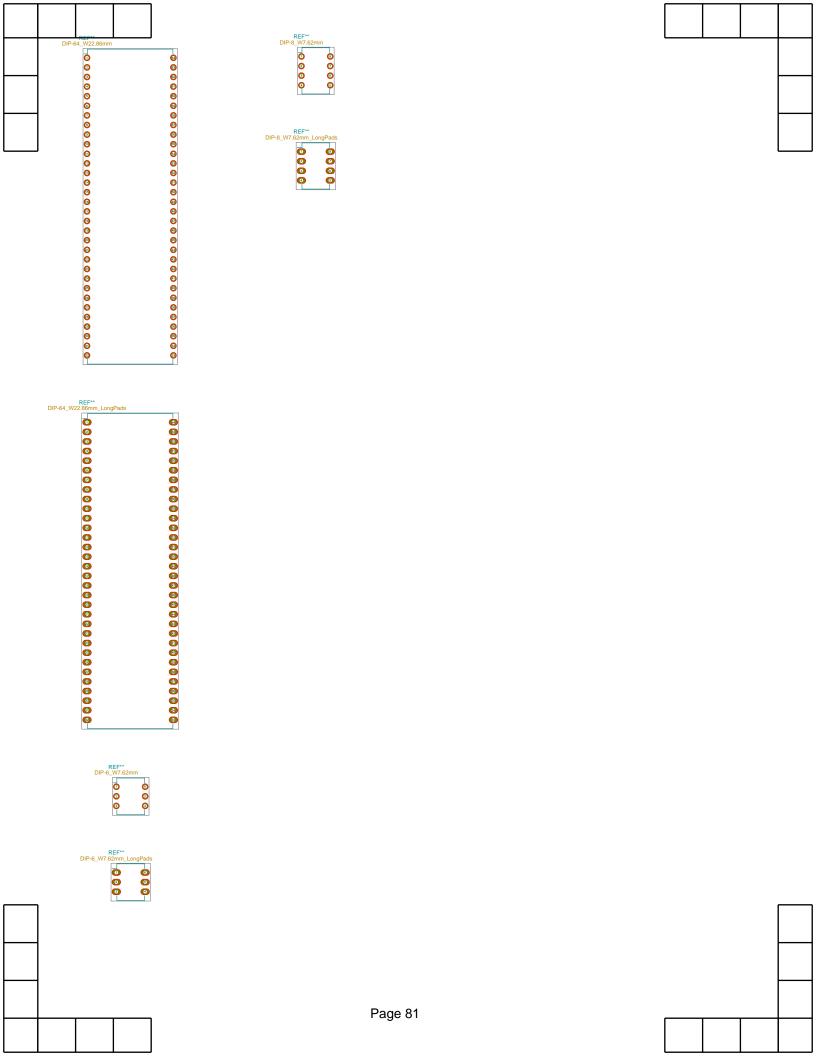


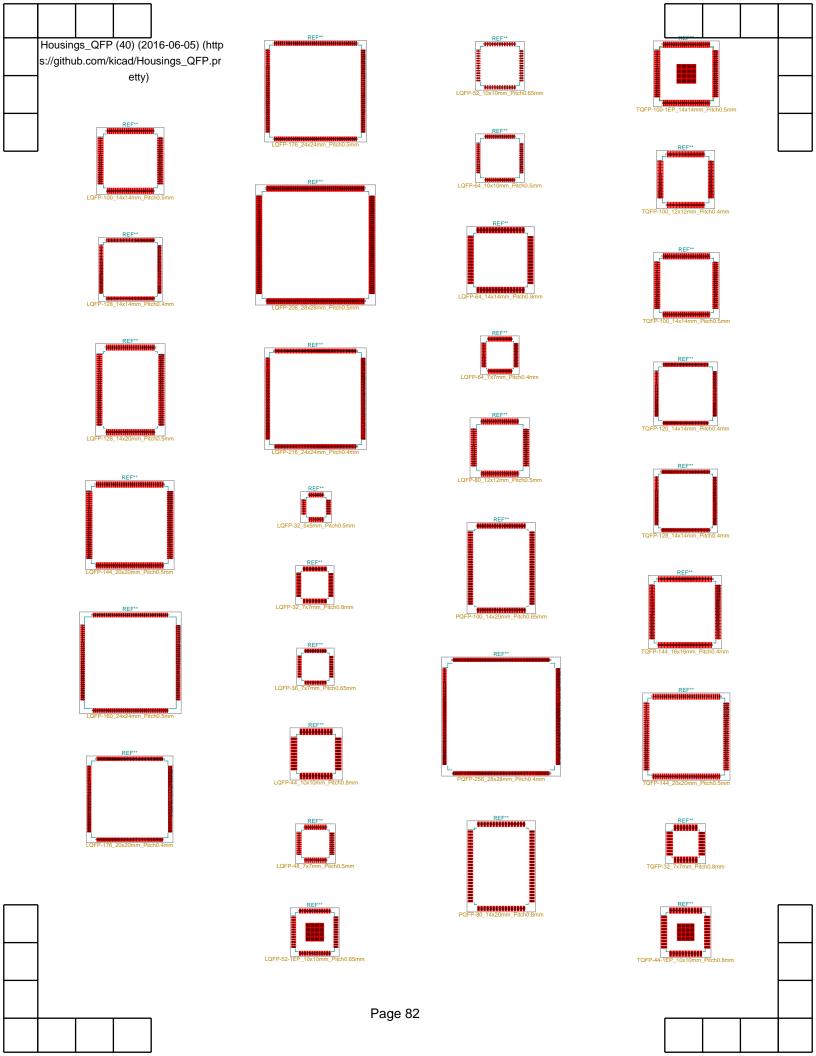


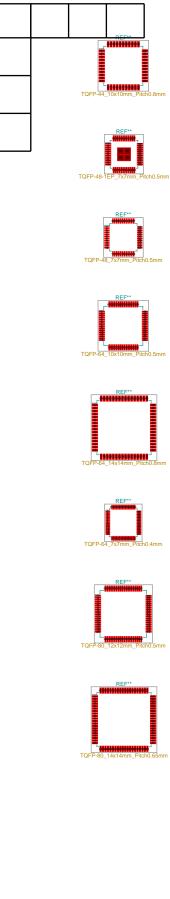


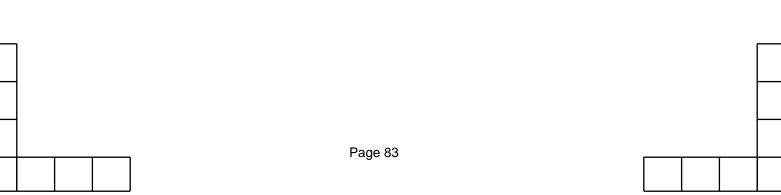




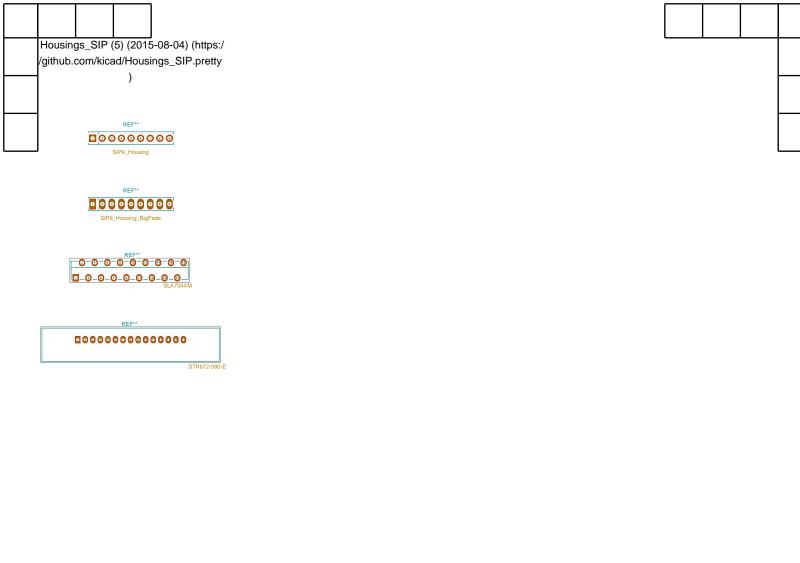


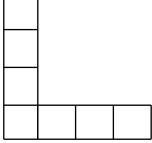


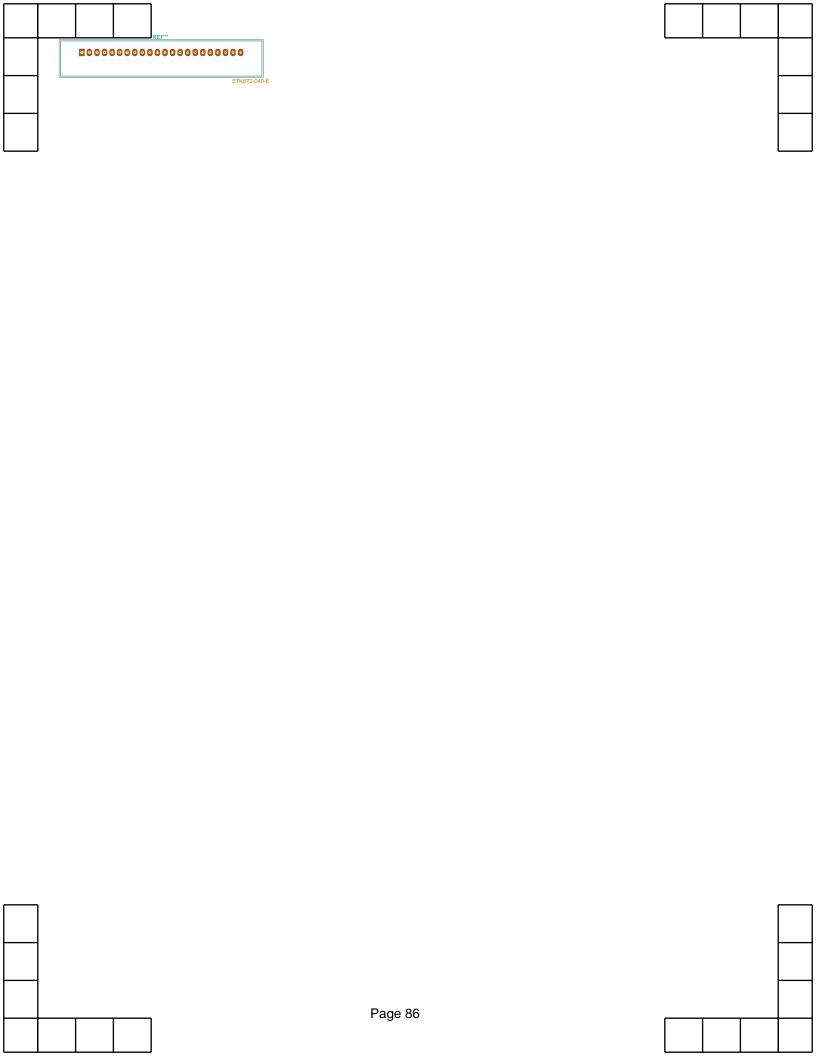


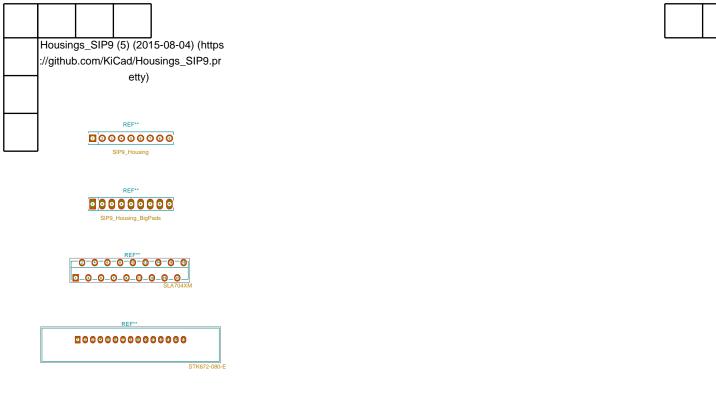


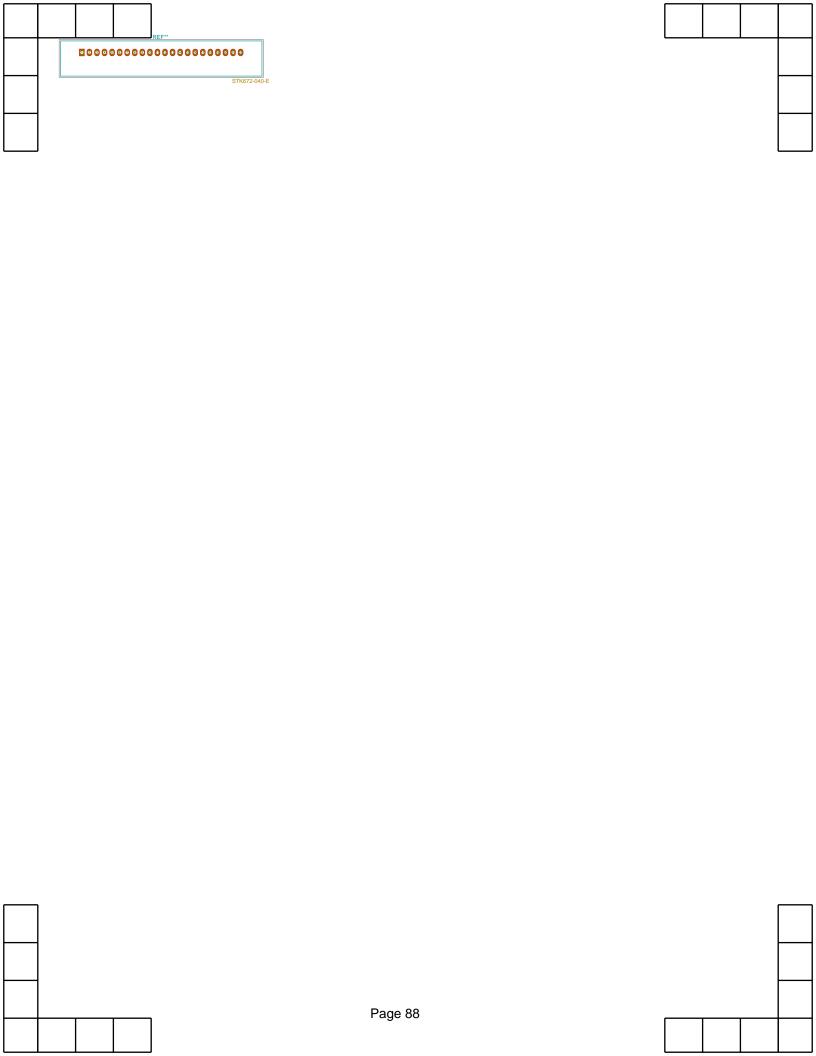
Housings://gith	gs_ROF	IM (2) (2 /KiCad/l	0015-03-11) (htt Housings_ROH			
		M.pr	etty)			
		REF**				
	VL	M0806_Housin				
		REF**				
	VLM0806_	Housing_Hand	soldering			
_						
1						
1						
		Γ	Page 84			

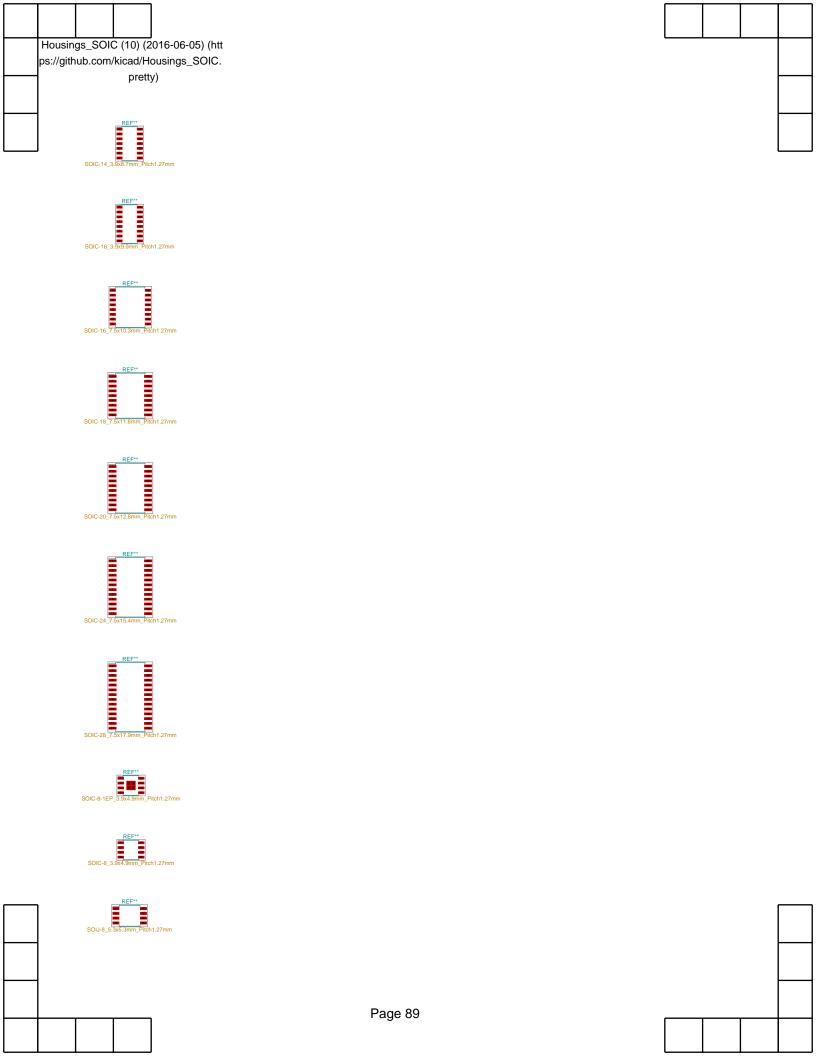


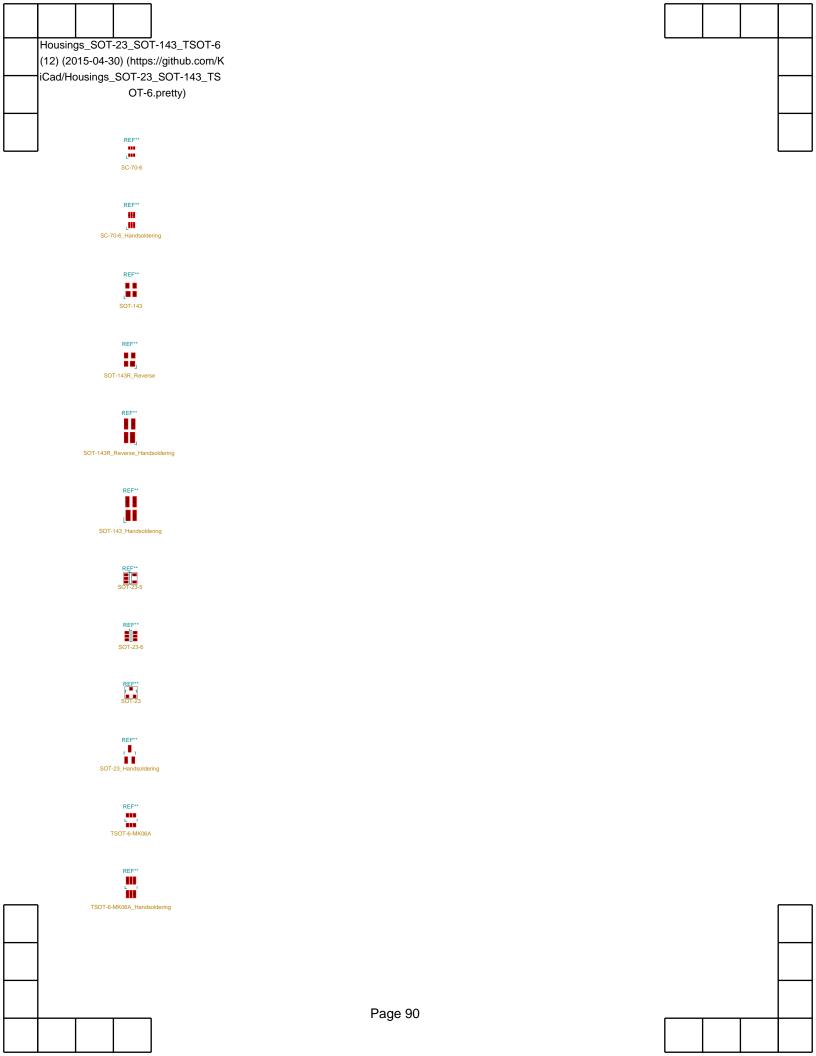




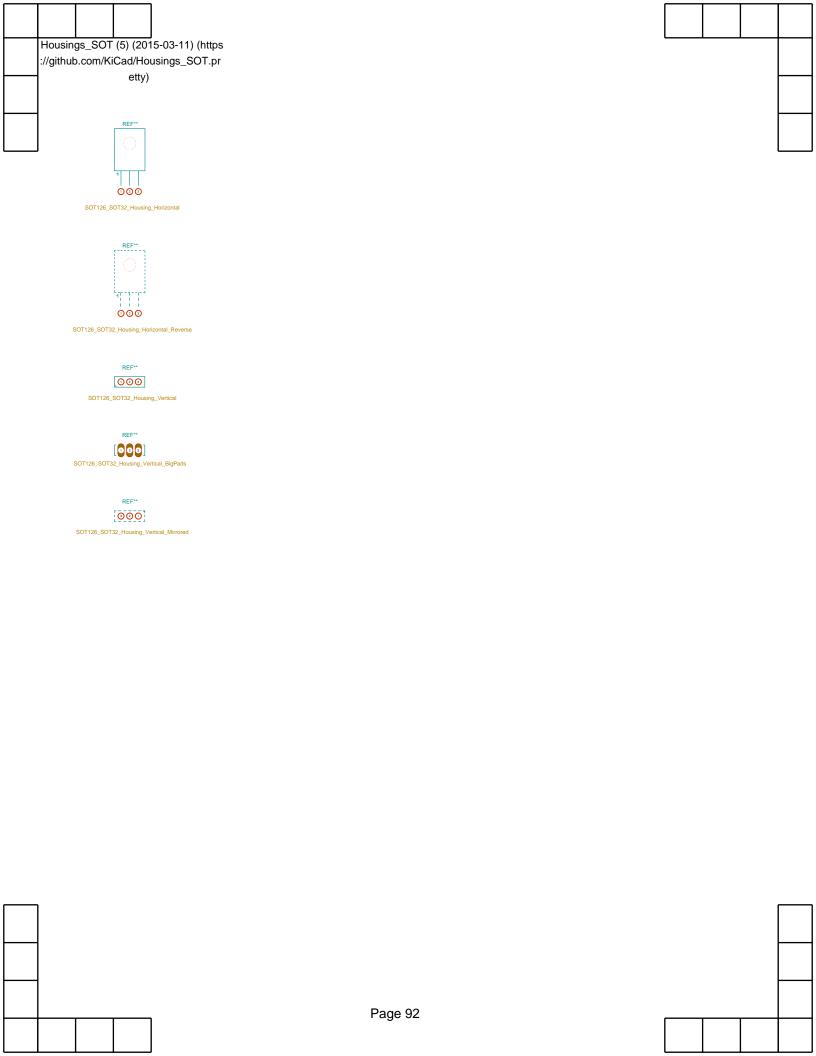


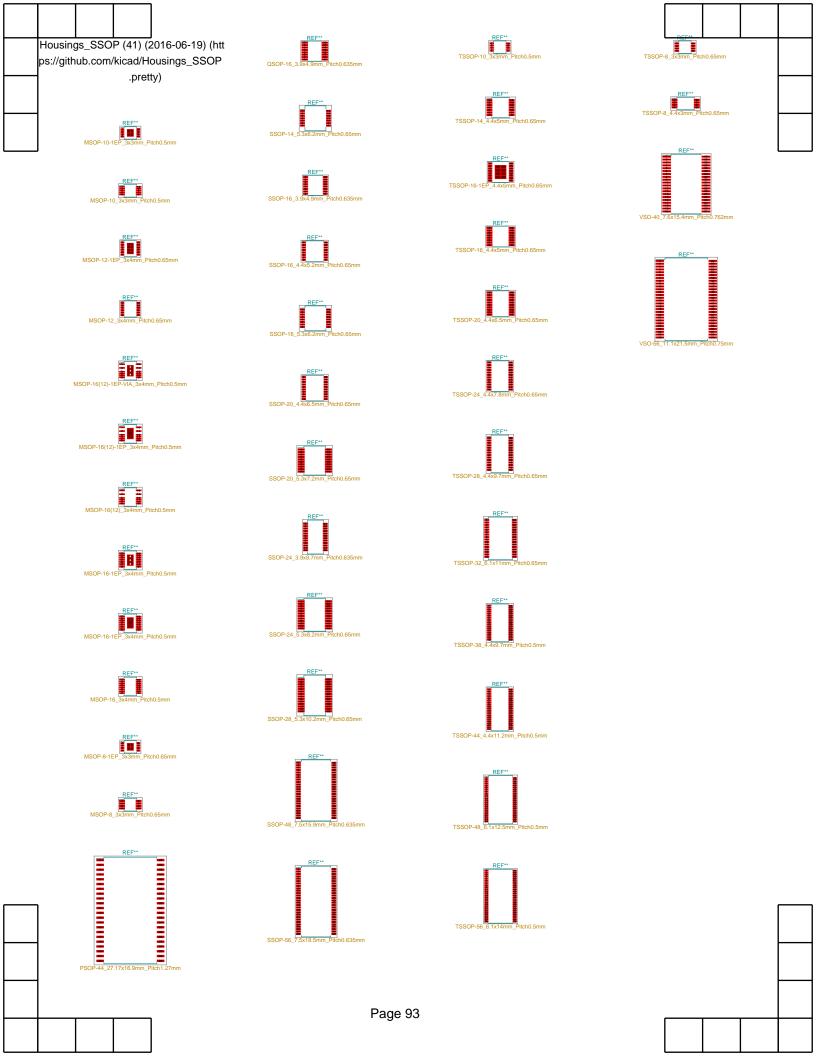


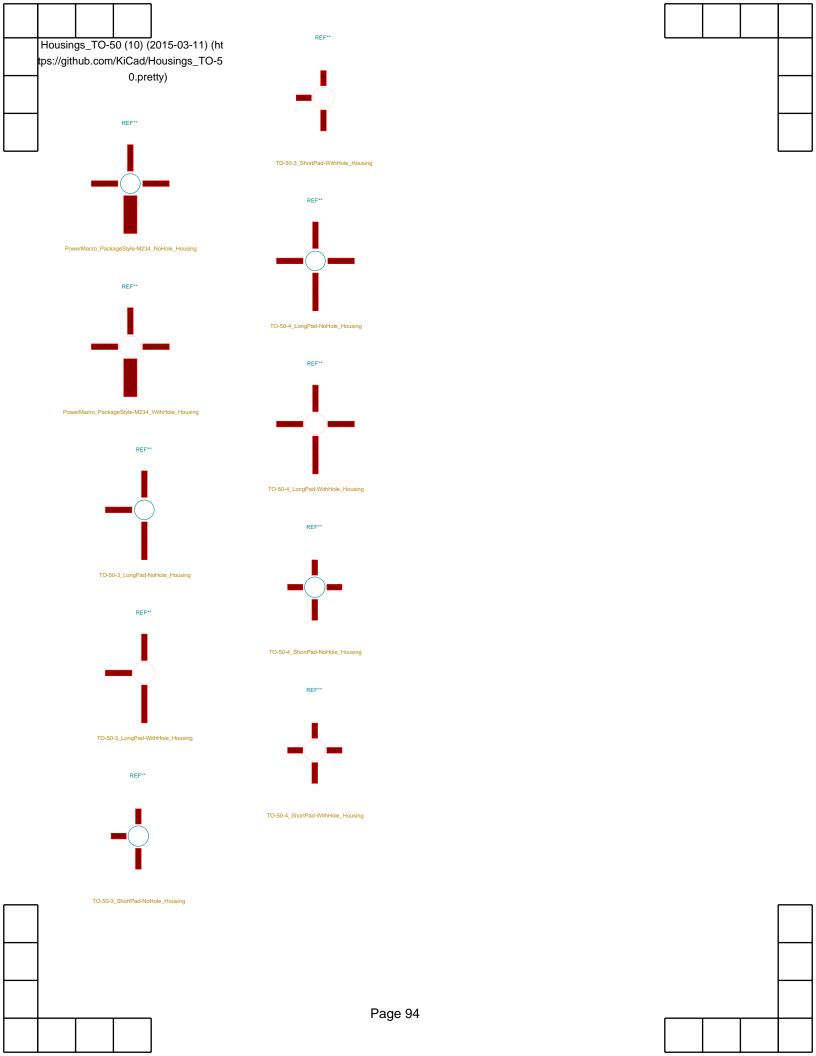




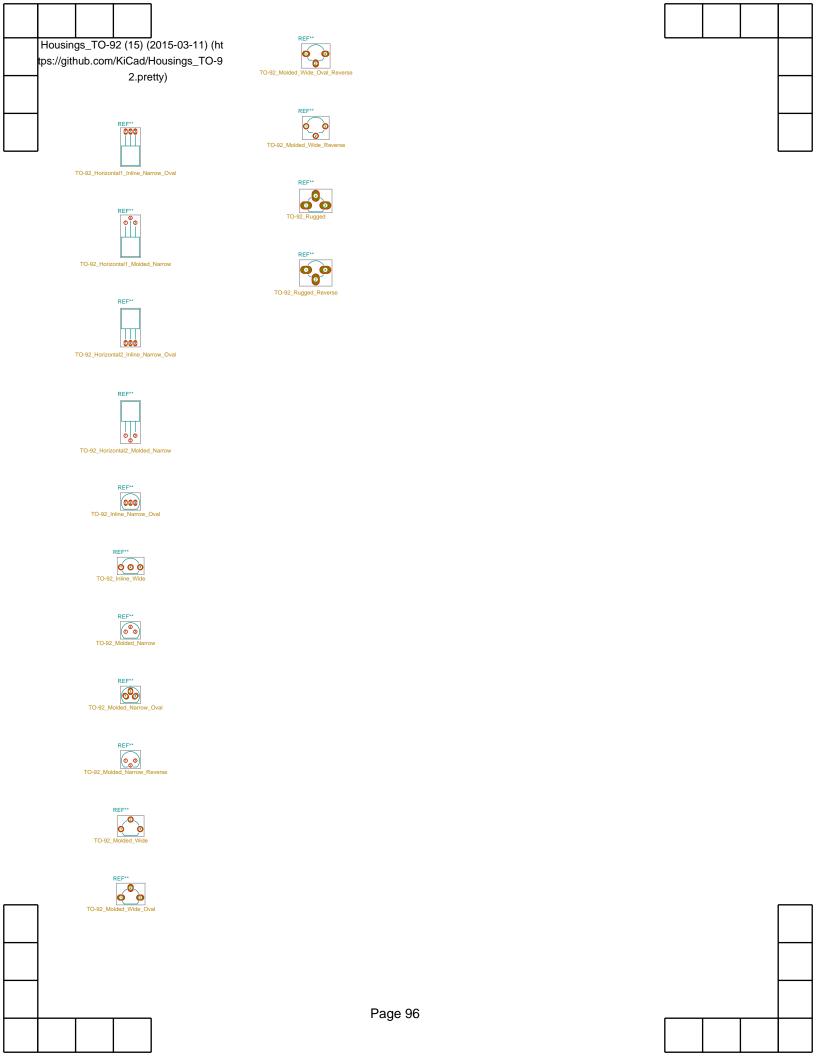
Housings_SOT-89 (4) (2015-03-11) (ht tps://github.com/KiCad/Housings_SOT -89.pretty)		
REF**		
SOT89-3_Housing		
REF**		
SOT89-3_Housing_Handsoldering  REF**		
SOT89-5_Housing		
REF**		
1 SOT89-5_Housing_Handsoldering		
Page 91	T	

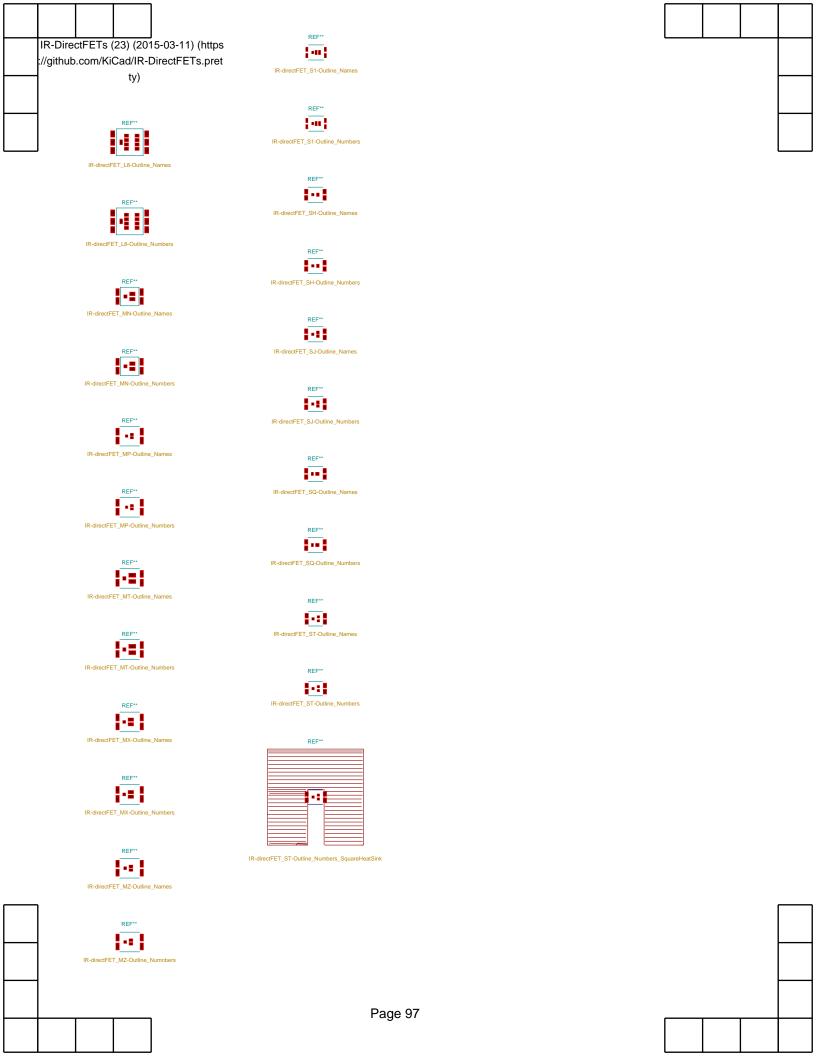


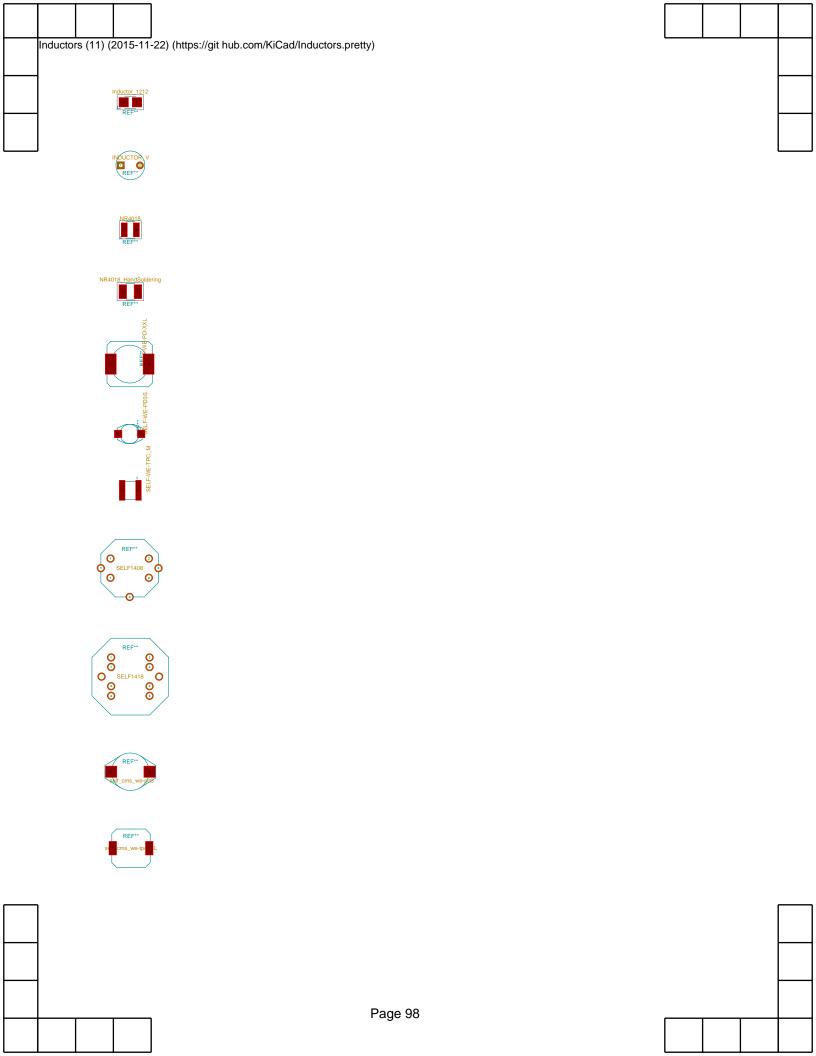


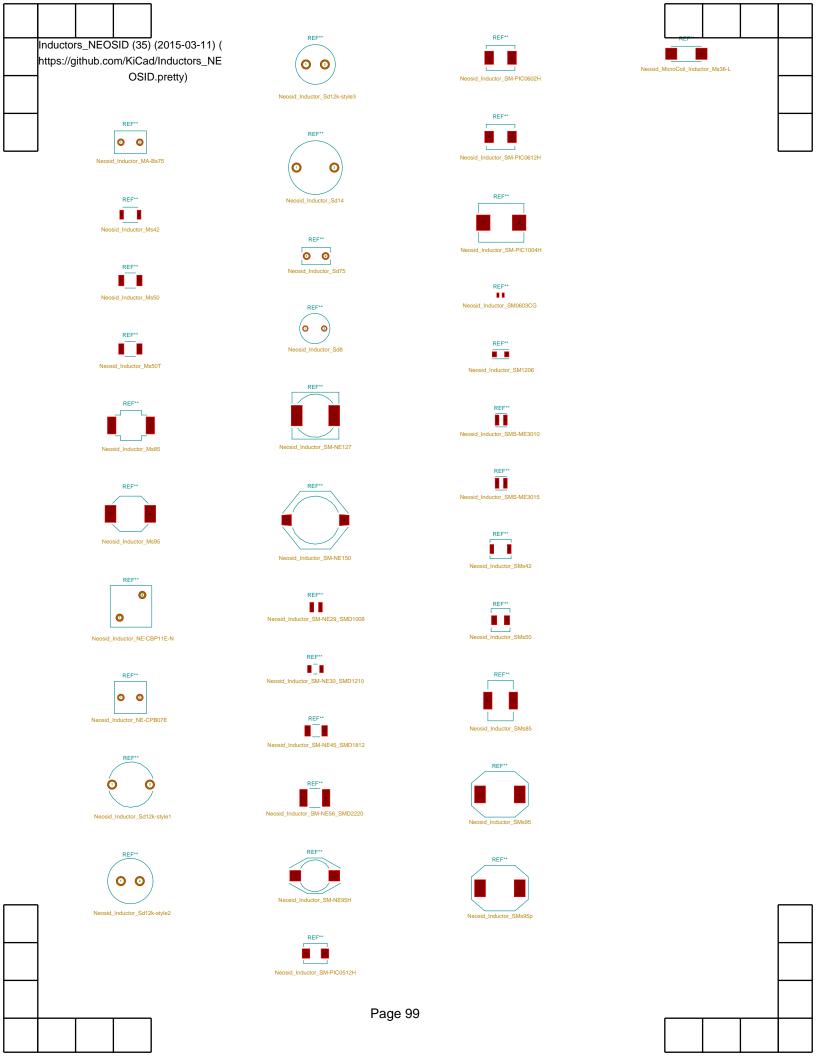


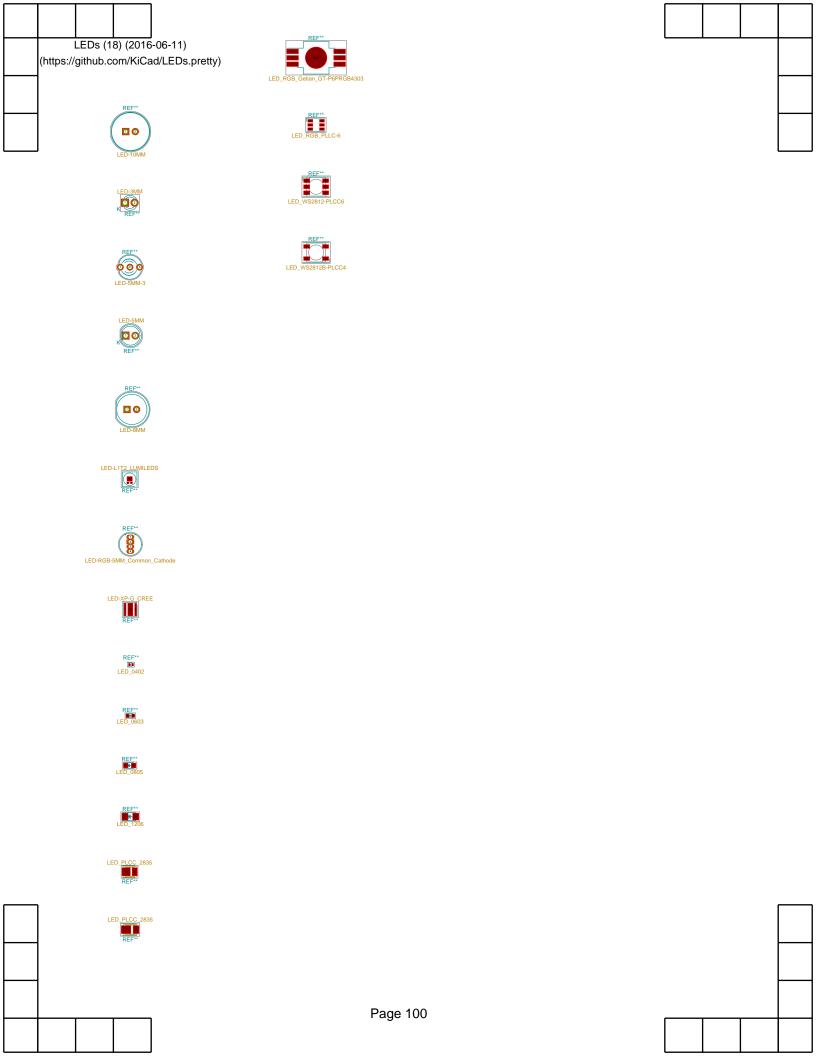
Housing ps://gith	gs_TO-7 ub.com/	78 (3) (20 KiCad/H	015-03-11) (htt ousings_TO-7							
		8.pre	tty)							
		REF**								
	(	0000							l	
	TO-78	_Housing_10Pi	n							
		REF**								
	(	<u>o</u> o o								
	TO-78	_Housing_6Pin								
	1	REF**  0 0 0 0 0 0 0								
		000 B_Housing_8Pir								
									ſ	
					Page 95					
					. 490 00					

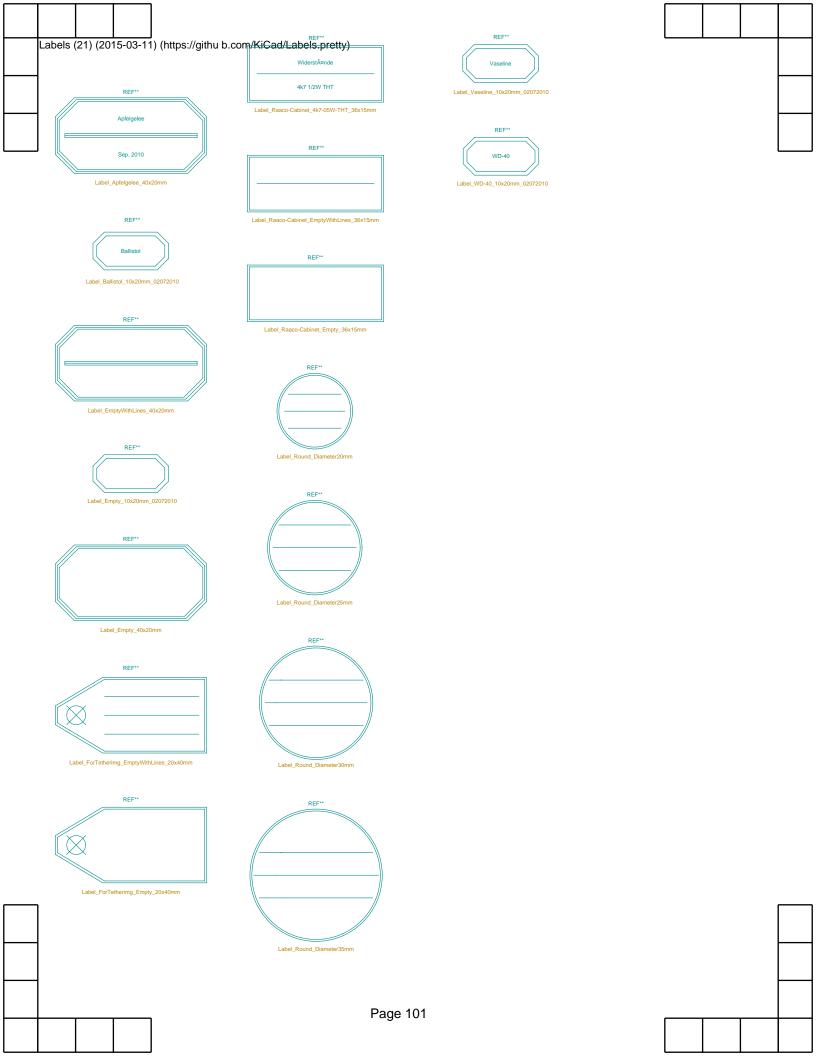




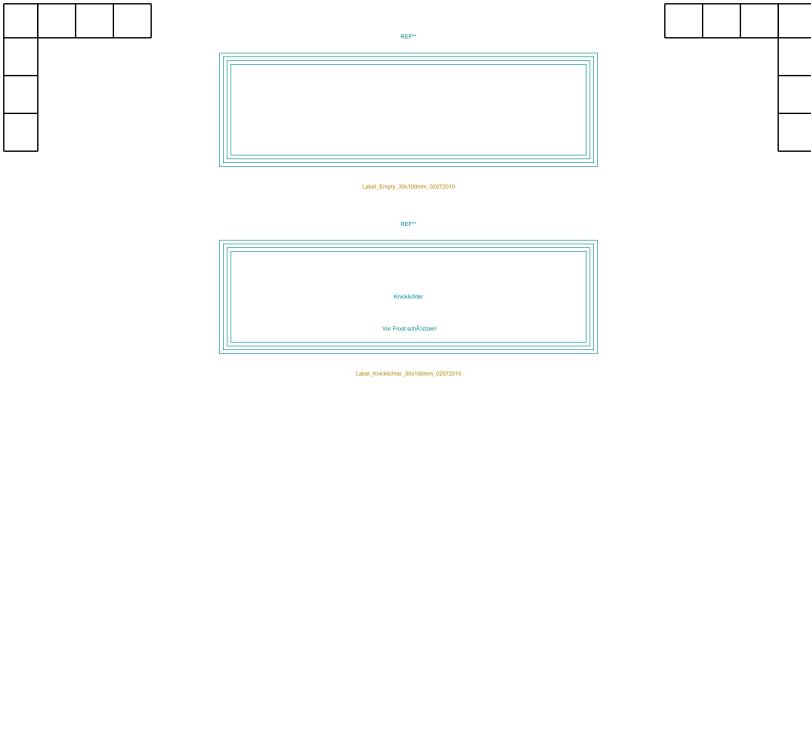






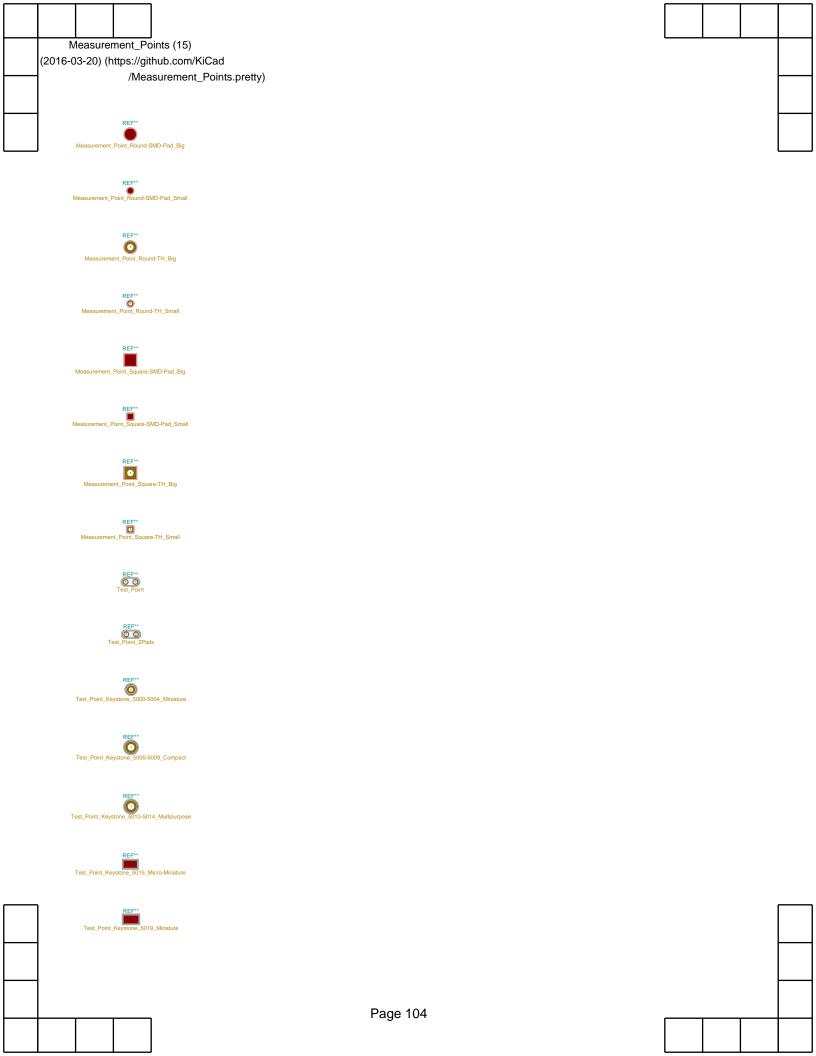


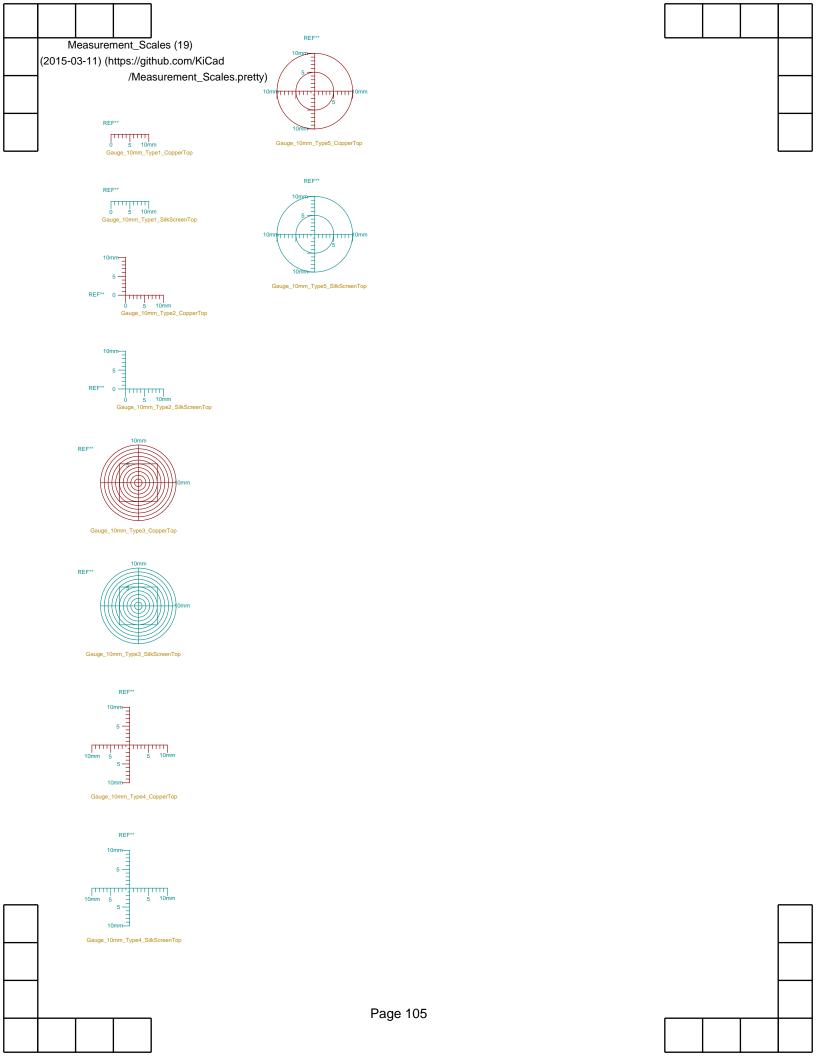
			REF**		1						
 				≡							
				=							
=				=							
∃ Addresse:				<b>■</b>							
	Label_NVA-l	Kampftasche	e_EmptyWithAddress_65x35mm								
			REF**		1						
=				=							
				≡							
	Label_NVA	-Kampftasch	ne_EmptyWithLines_65x35mm		1						
			REF**								
	Label_	NVA-Kampf	ftasche_Empty_65x35mm								
1										1	
						Page 10	2				

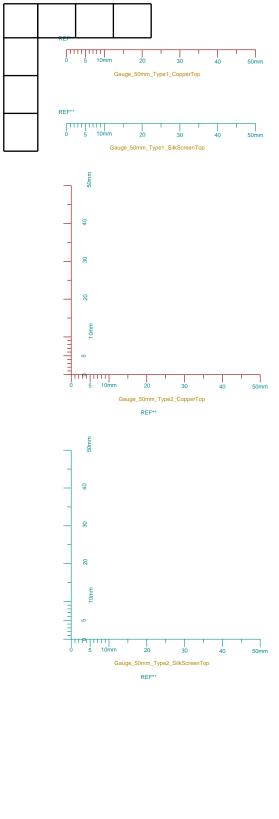


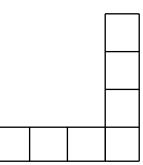
\_\_\_\_\_\_Pa

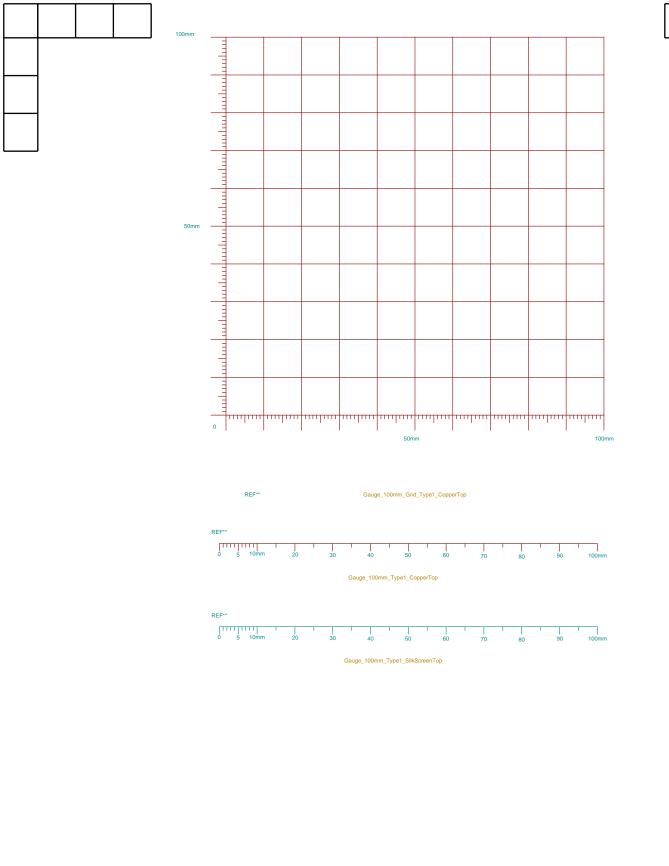


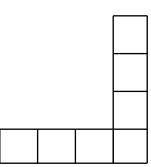


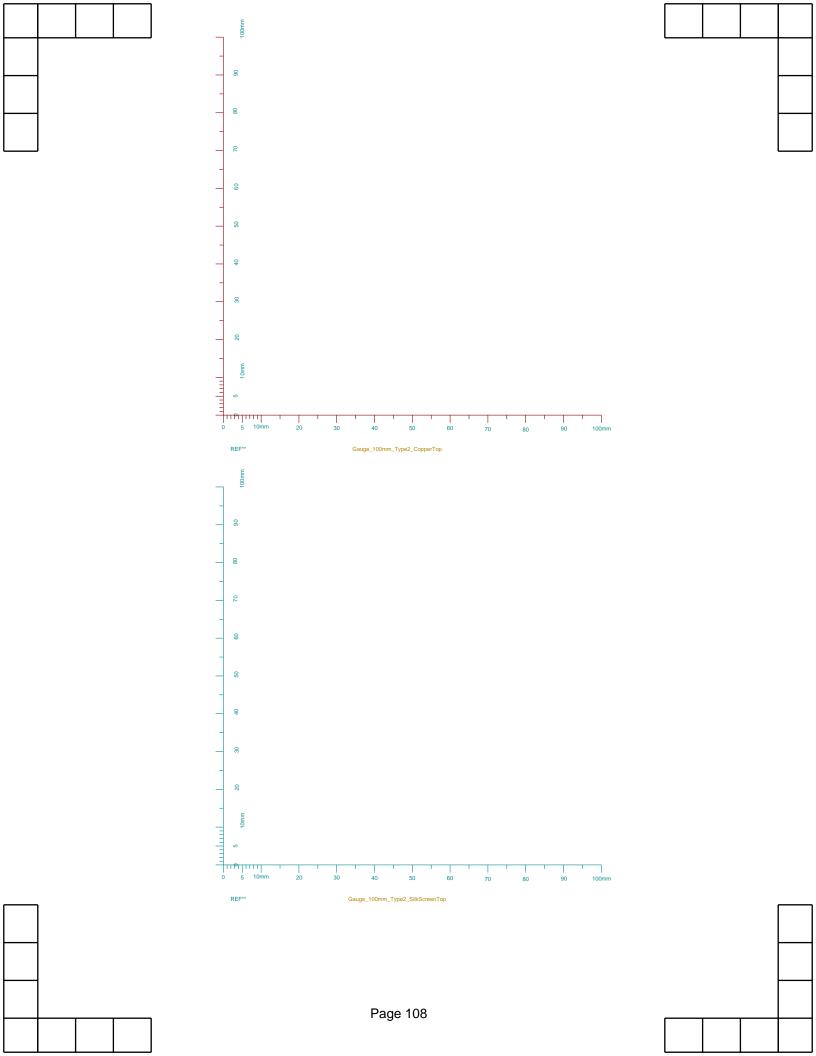


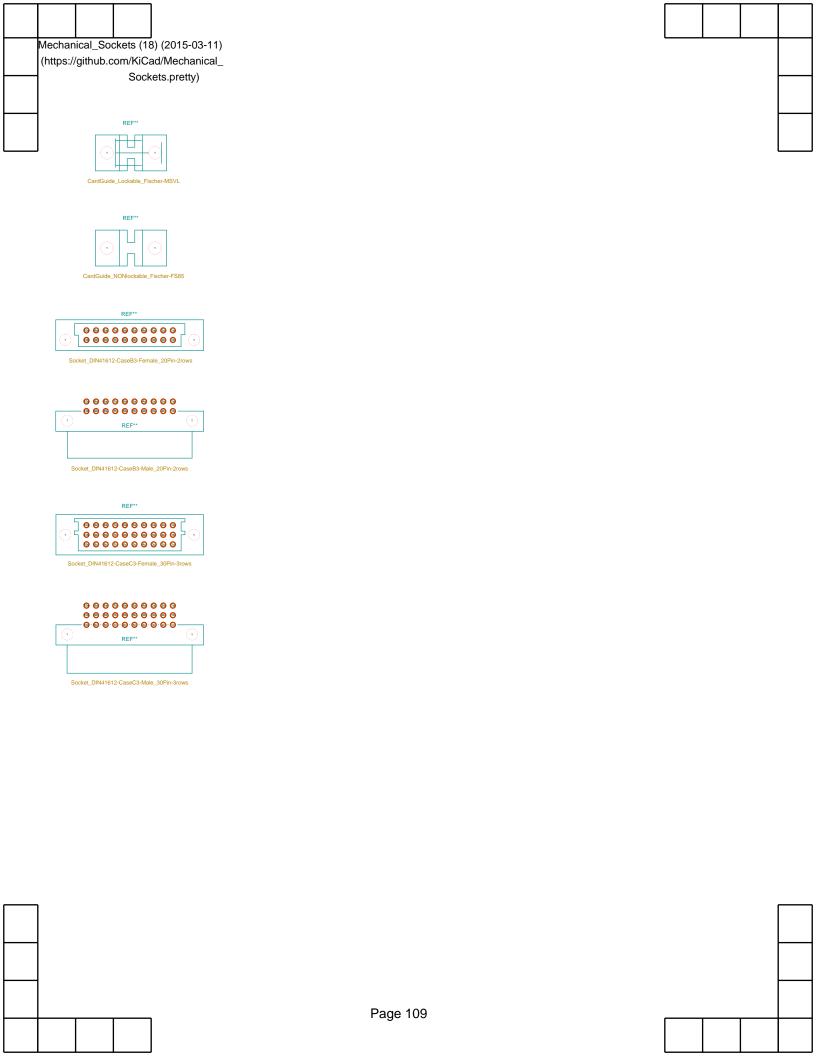


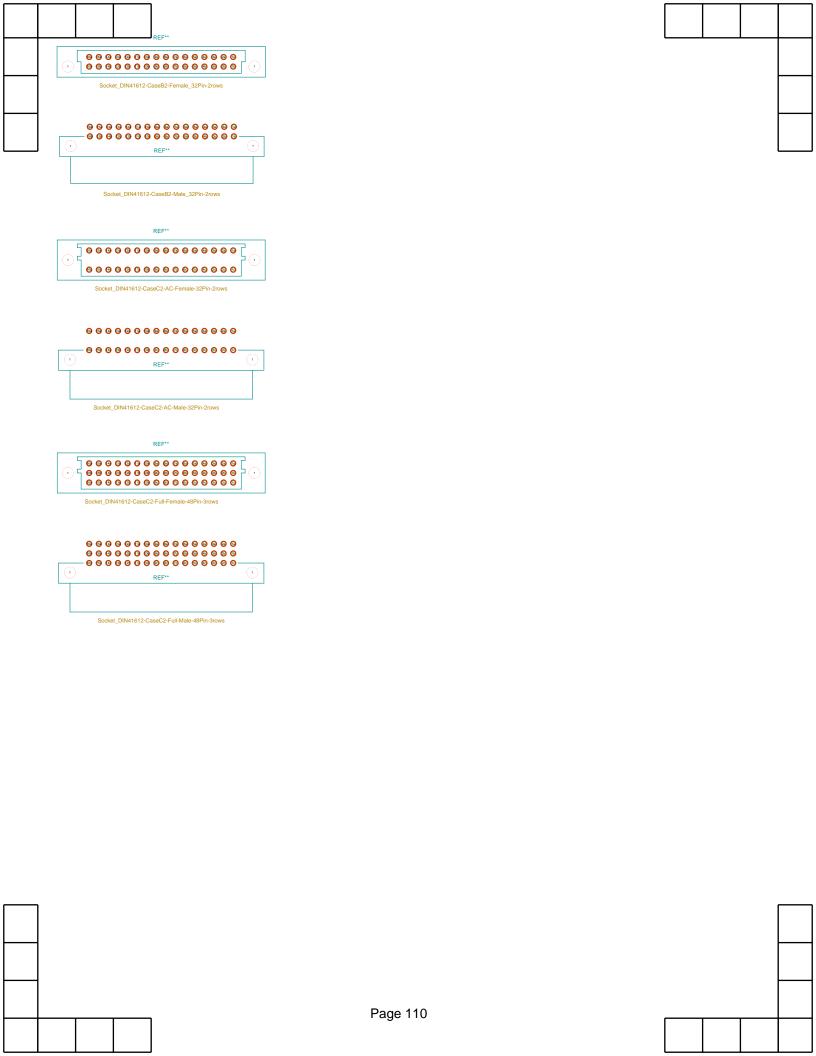


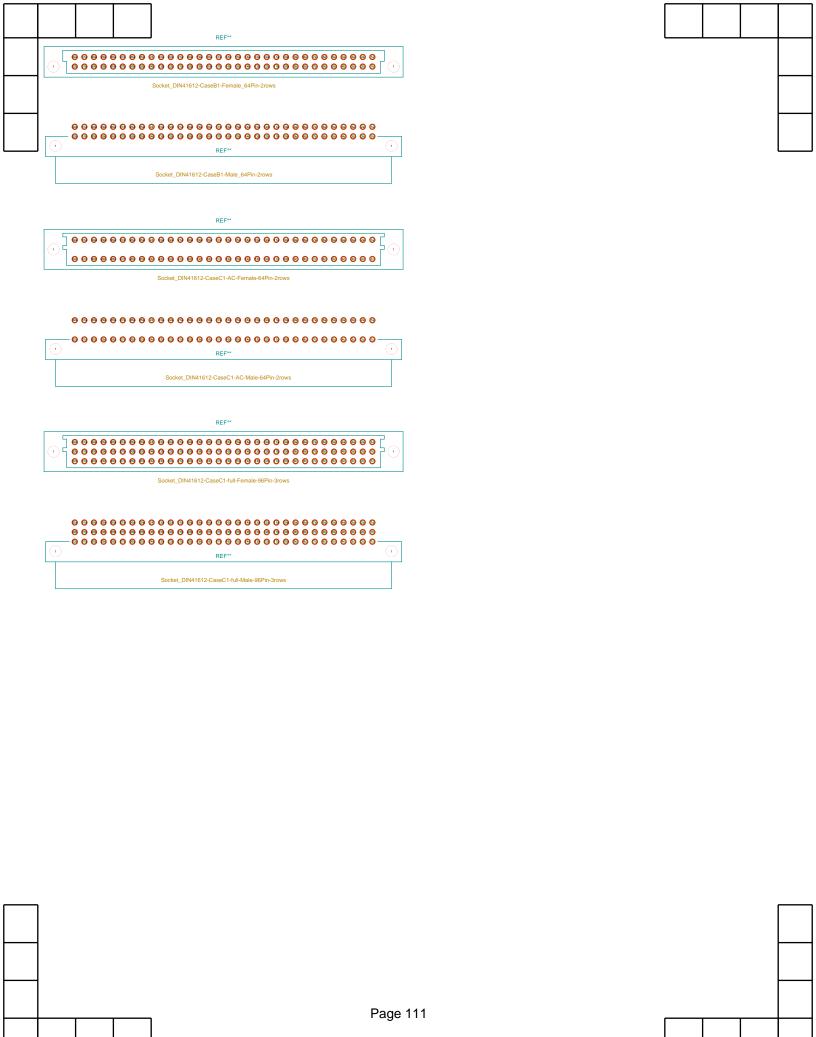


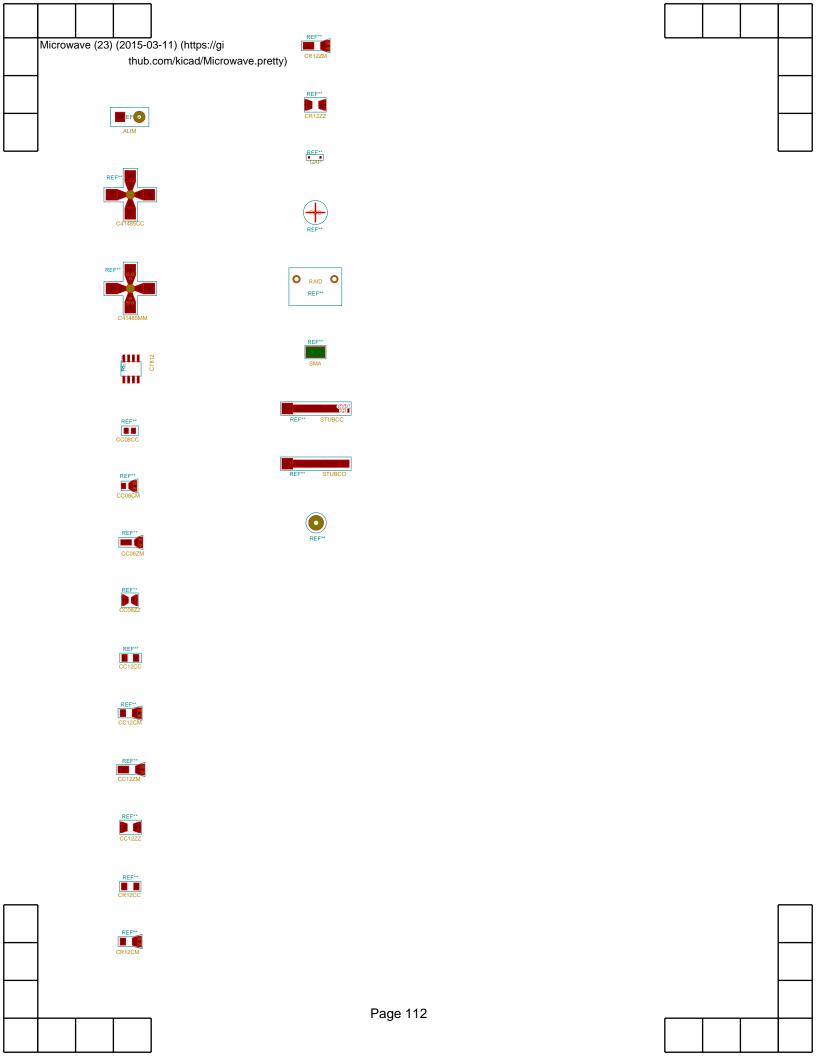


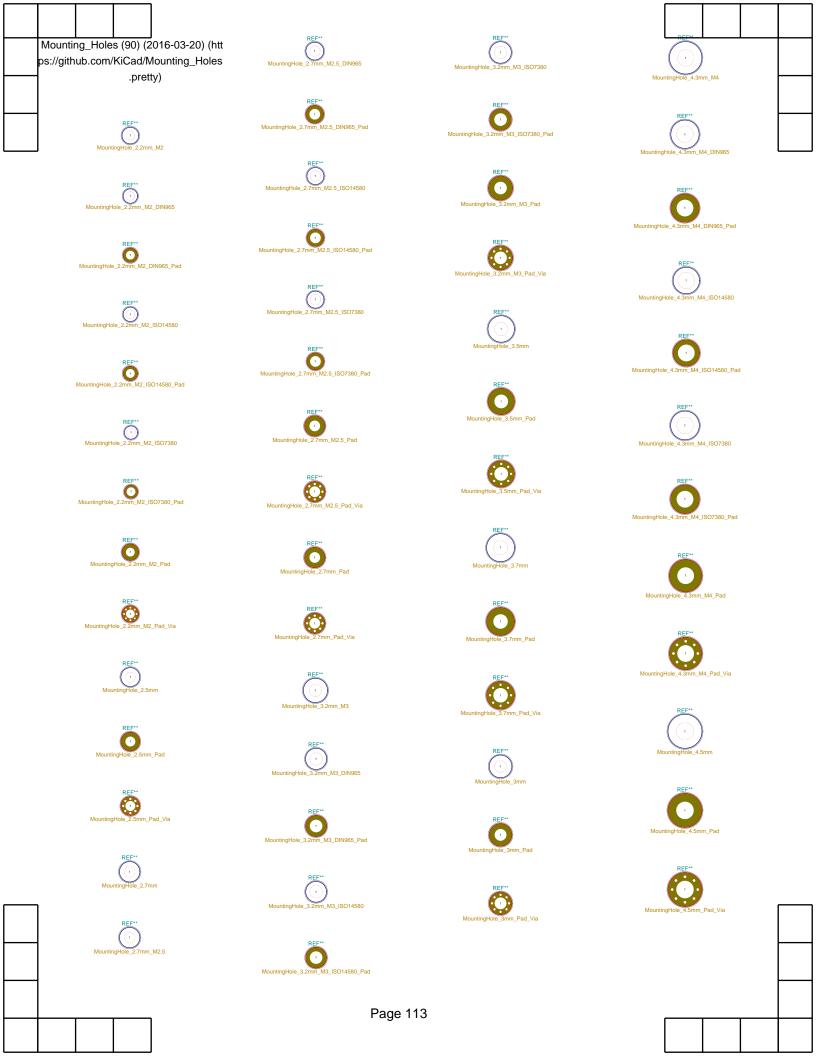


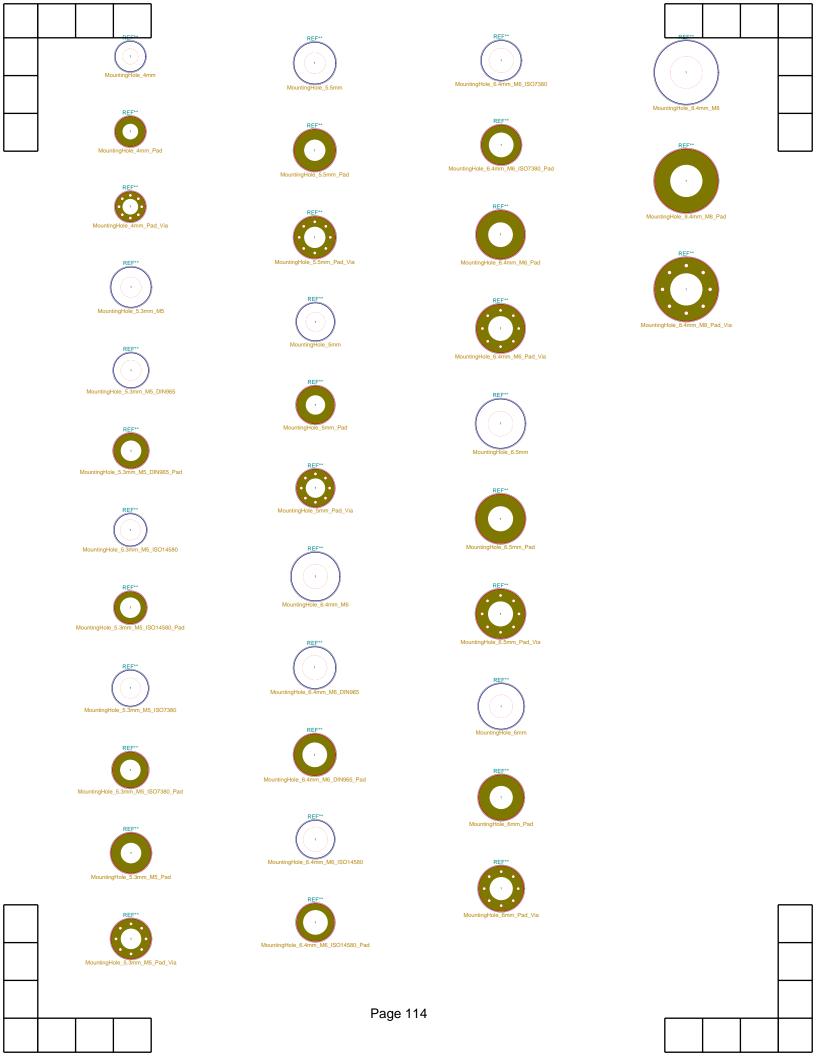


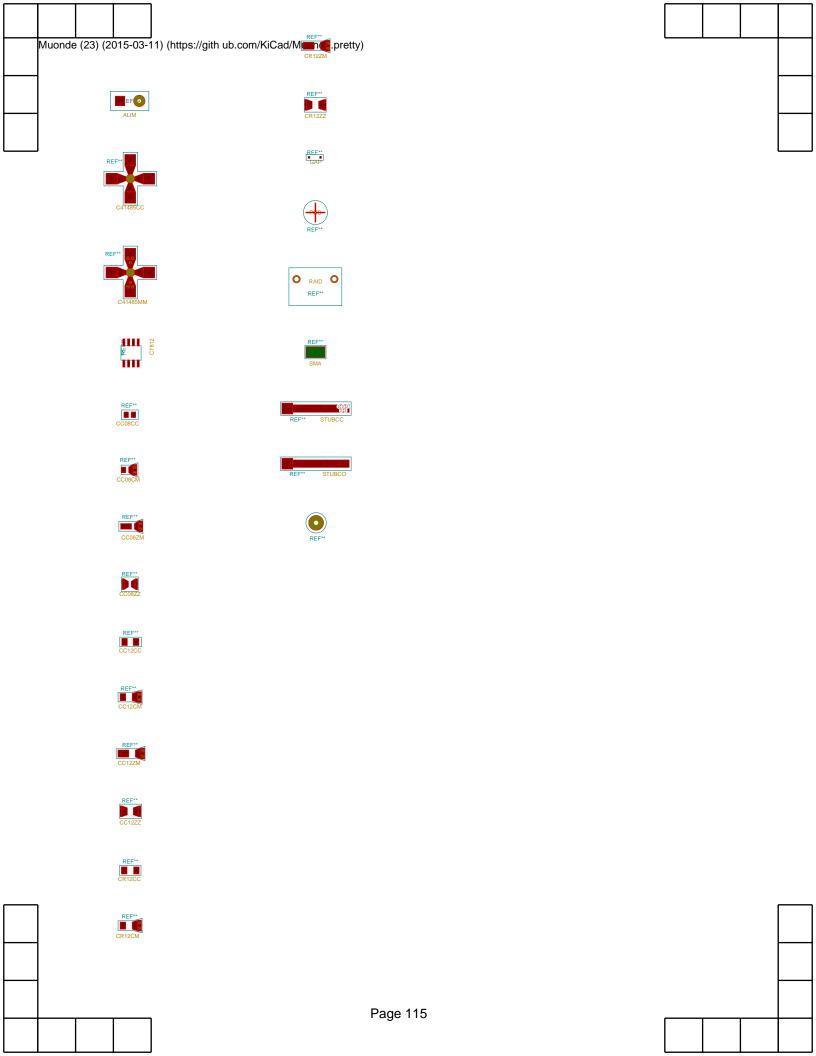


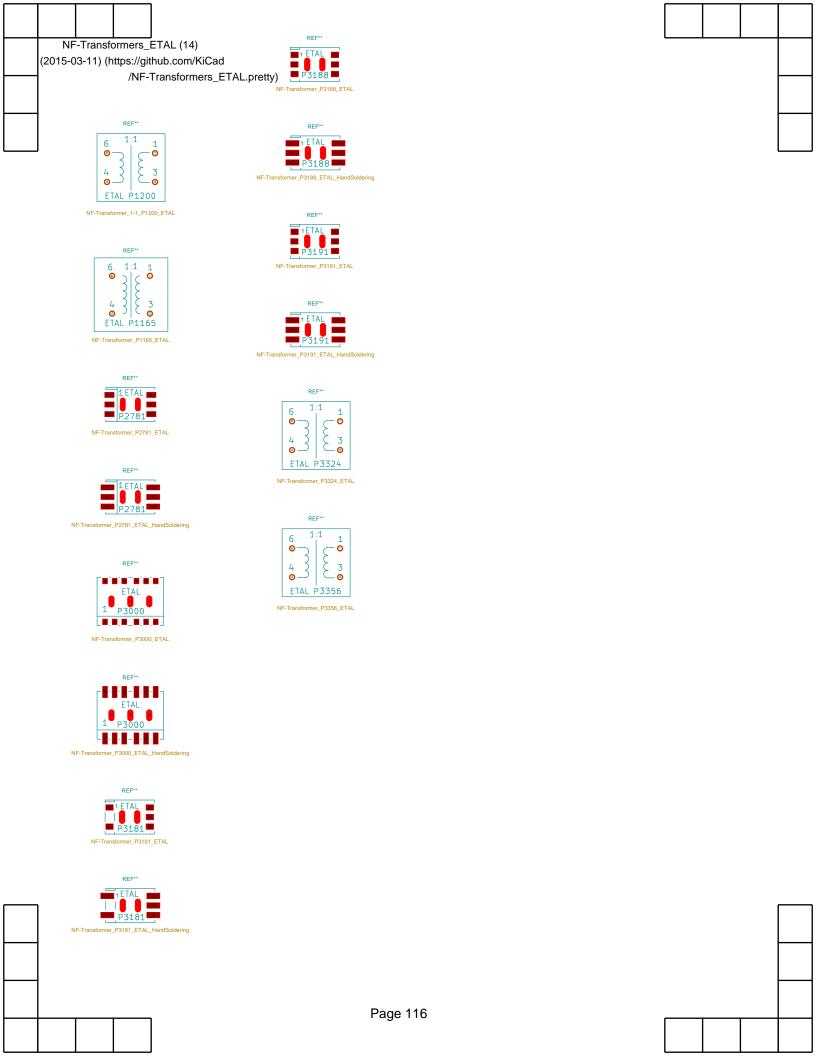


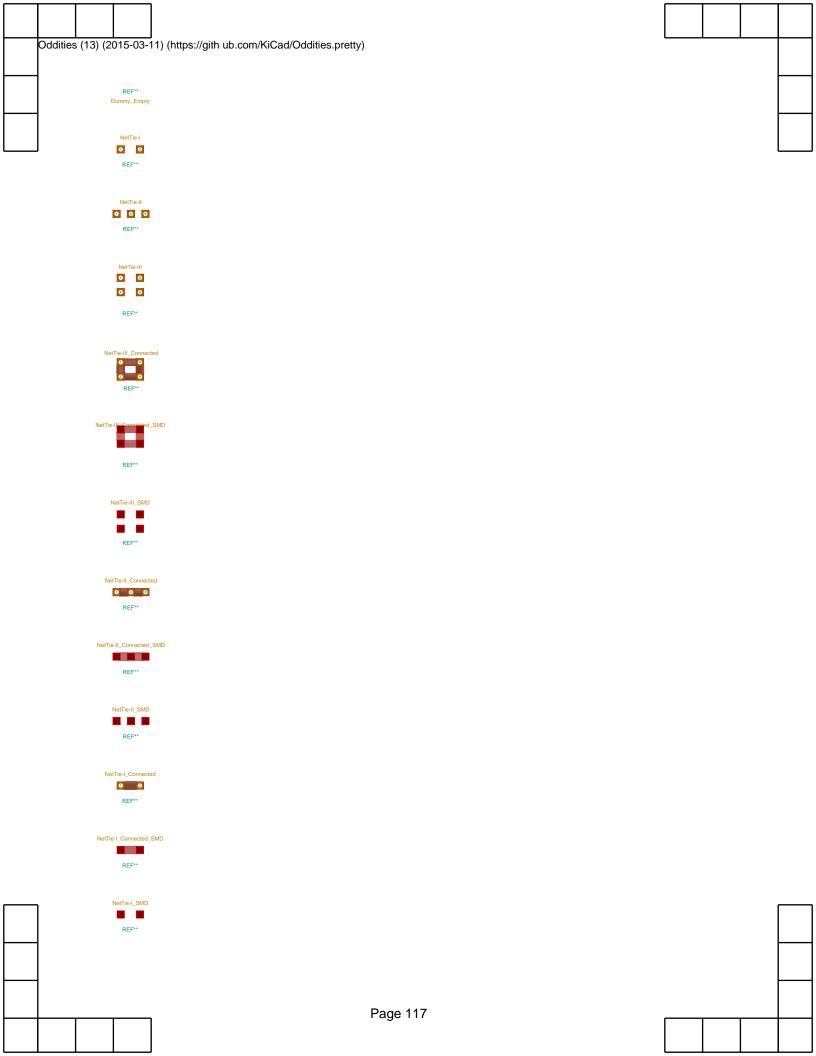


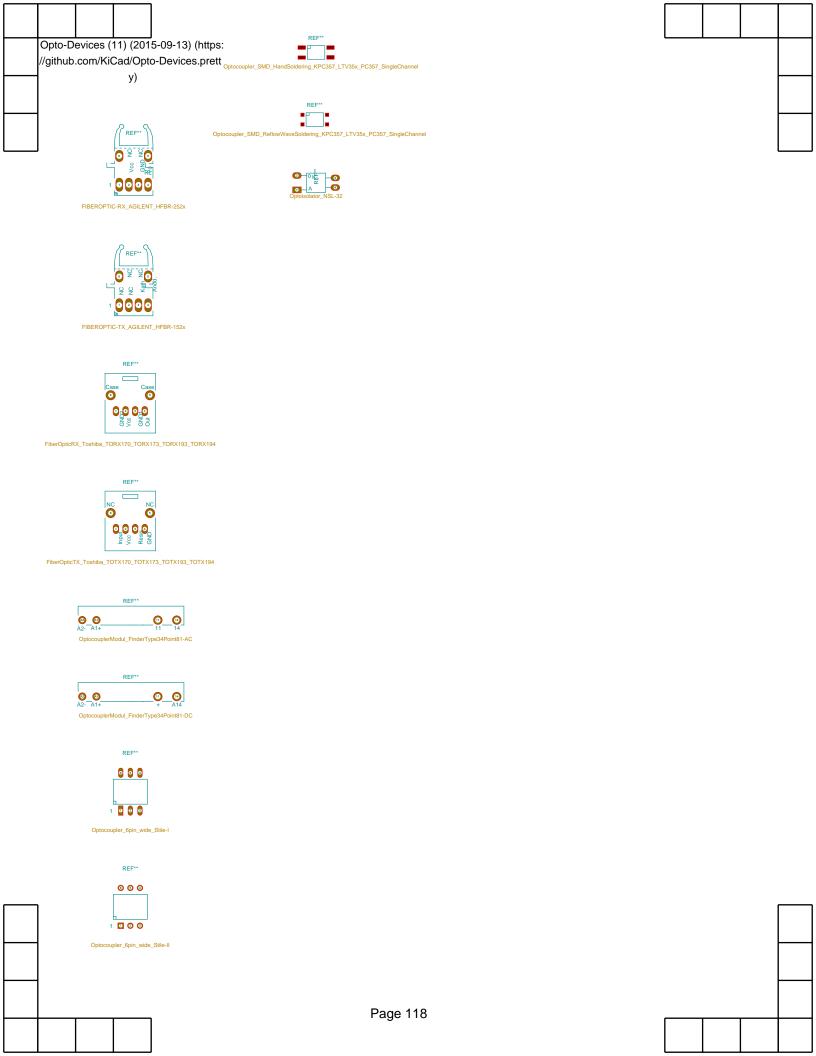




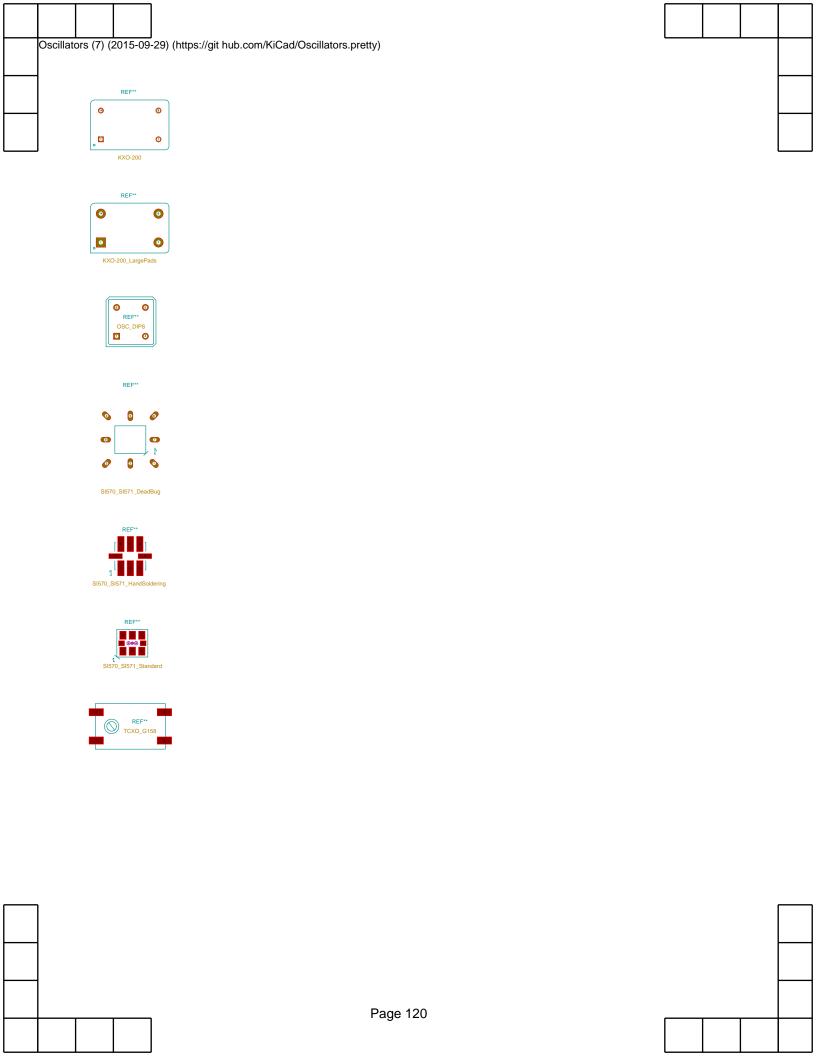


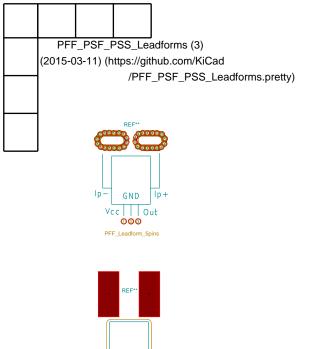


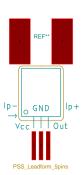




			2015-03-11) (ht Dscillator-Modu				
			retty)				
		REF**					
	0	KEF	•				
	٥		•				
	OSCI	LLATOR_KXO	200				
		REF**					
	0		•				
	OSCILLATO	DR_KXO-200_I	o argePads				
1						1	
				Page 119			

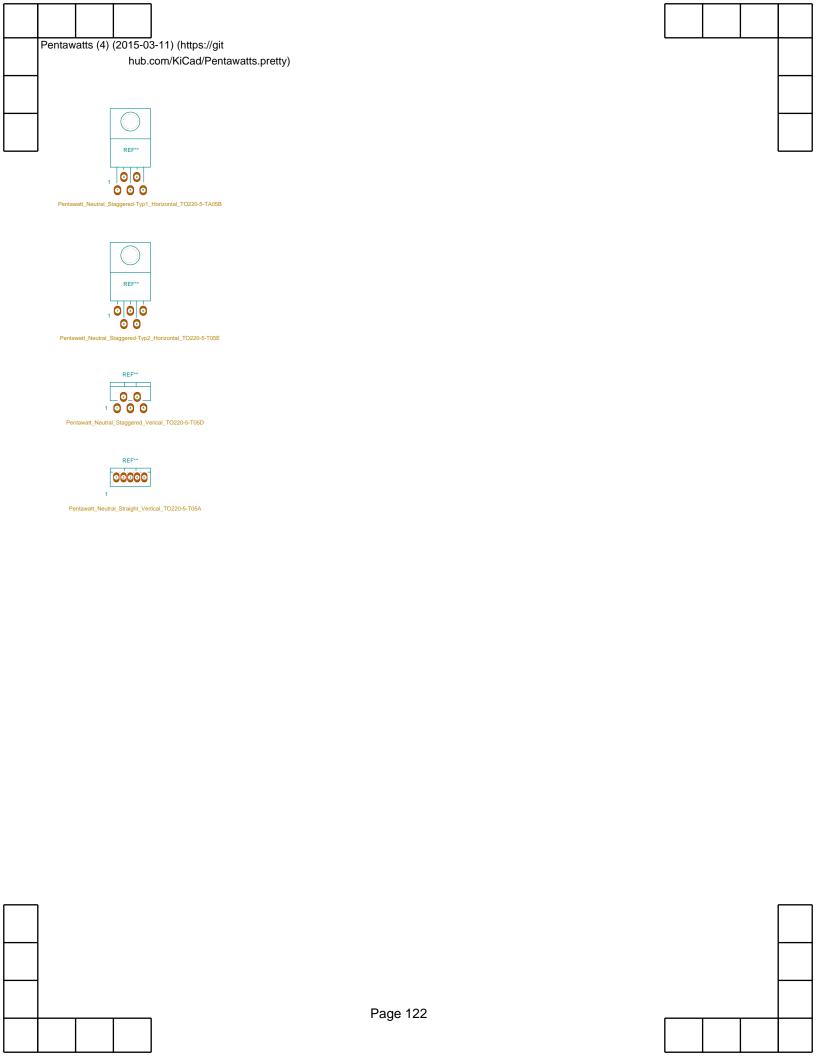


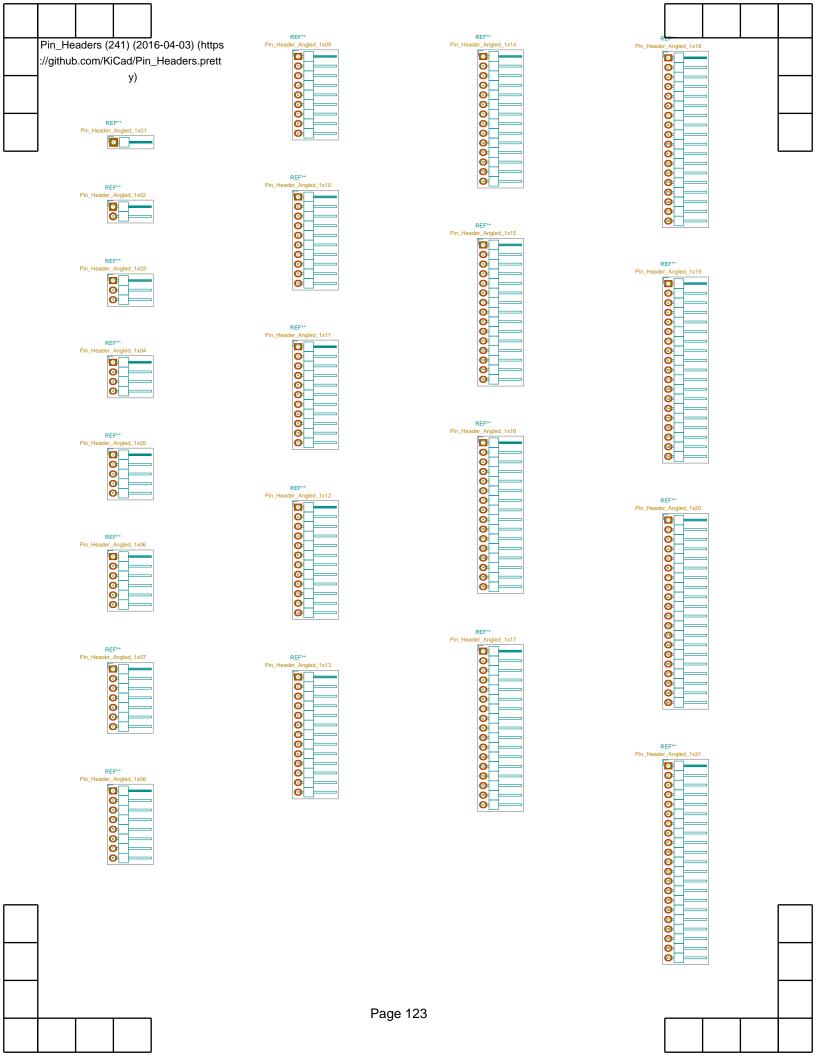


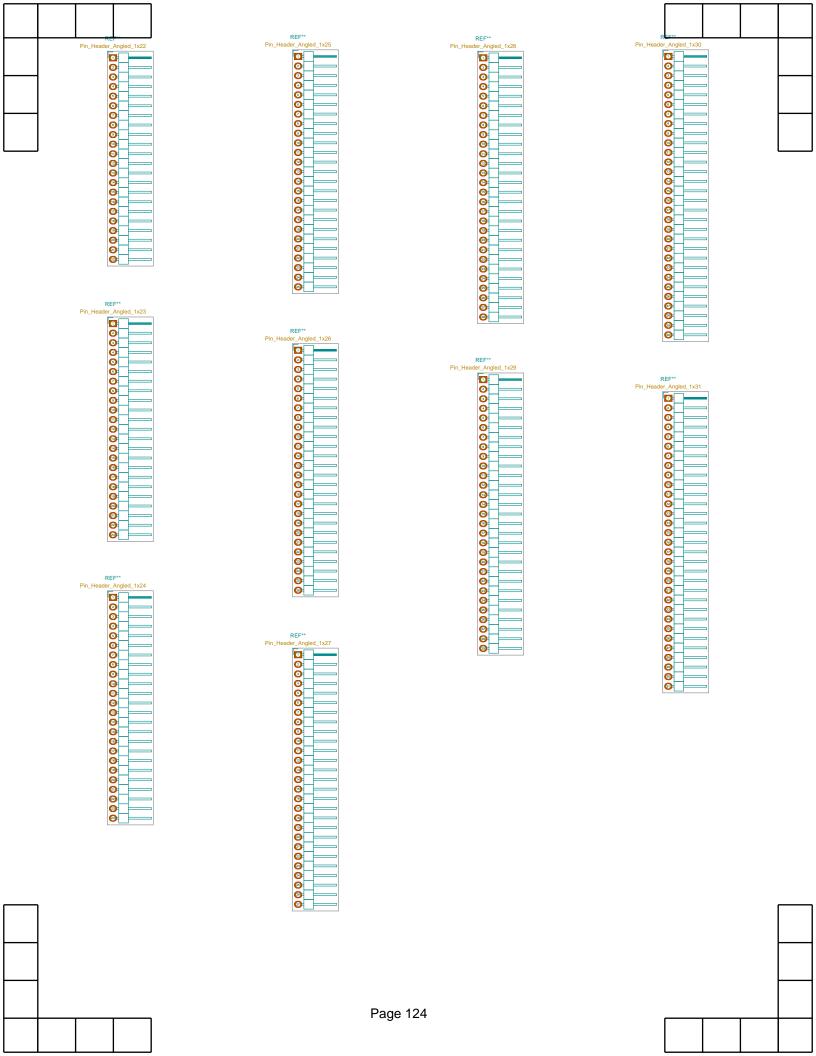


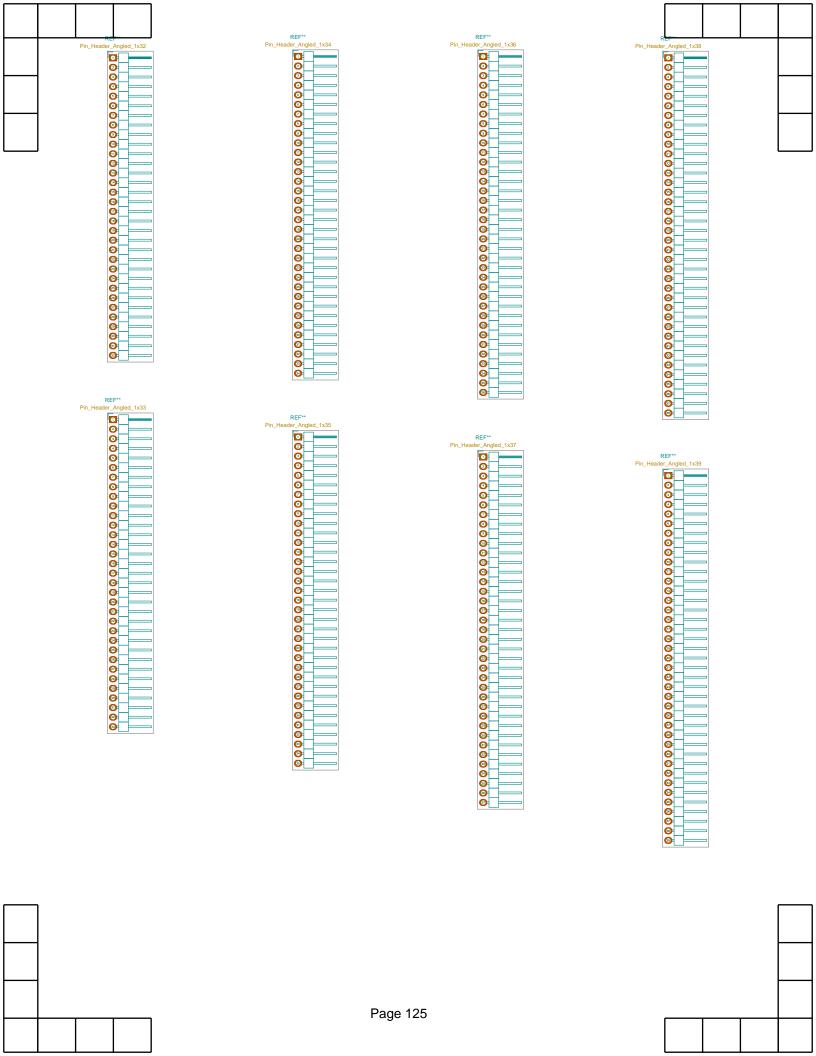
Vcc Out

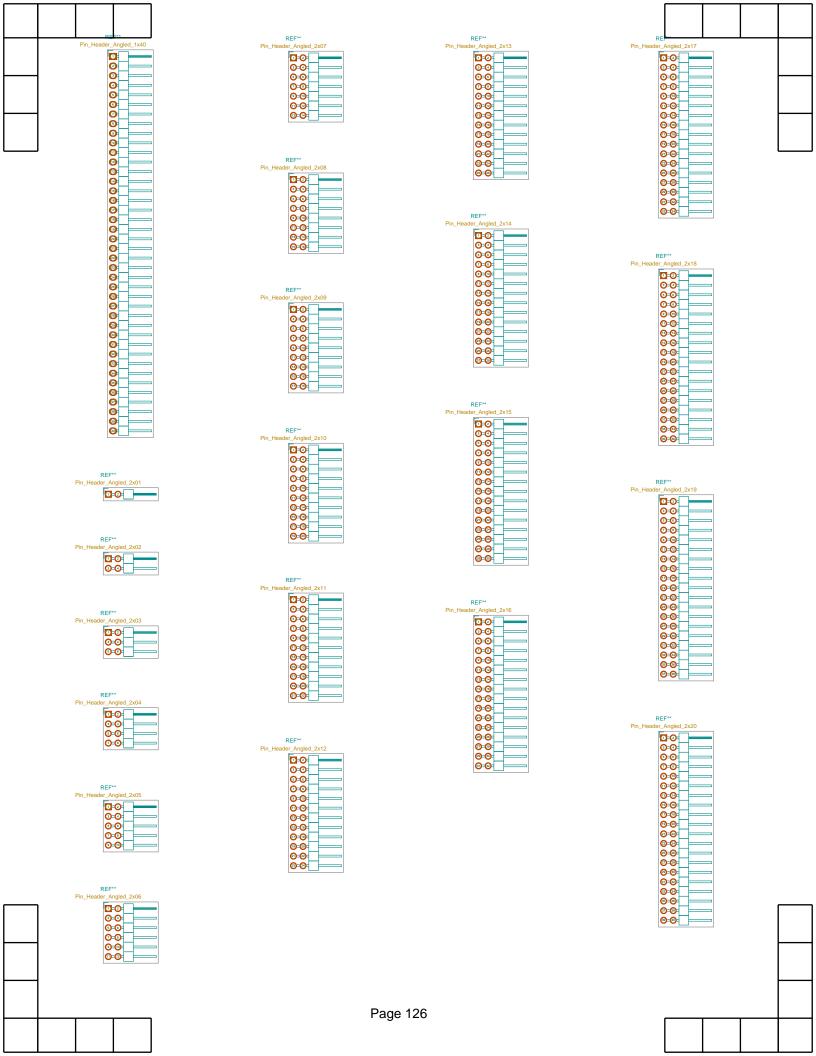
PSF\_Leadform\_5pins

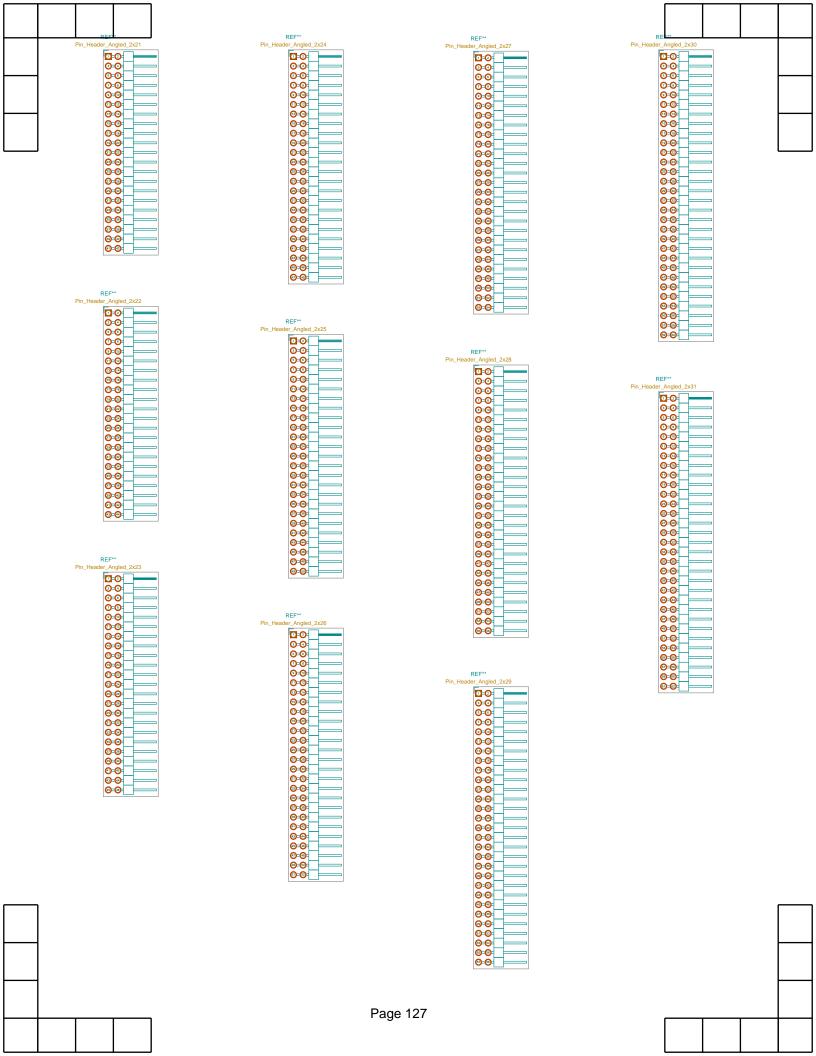


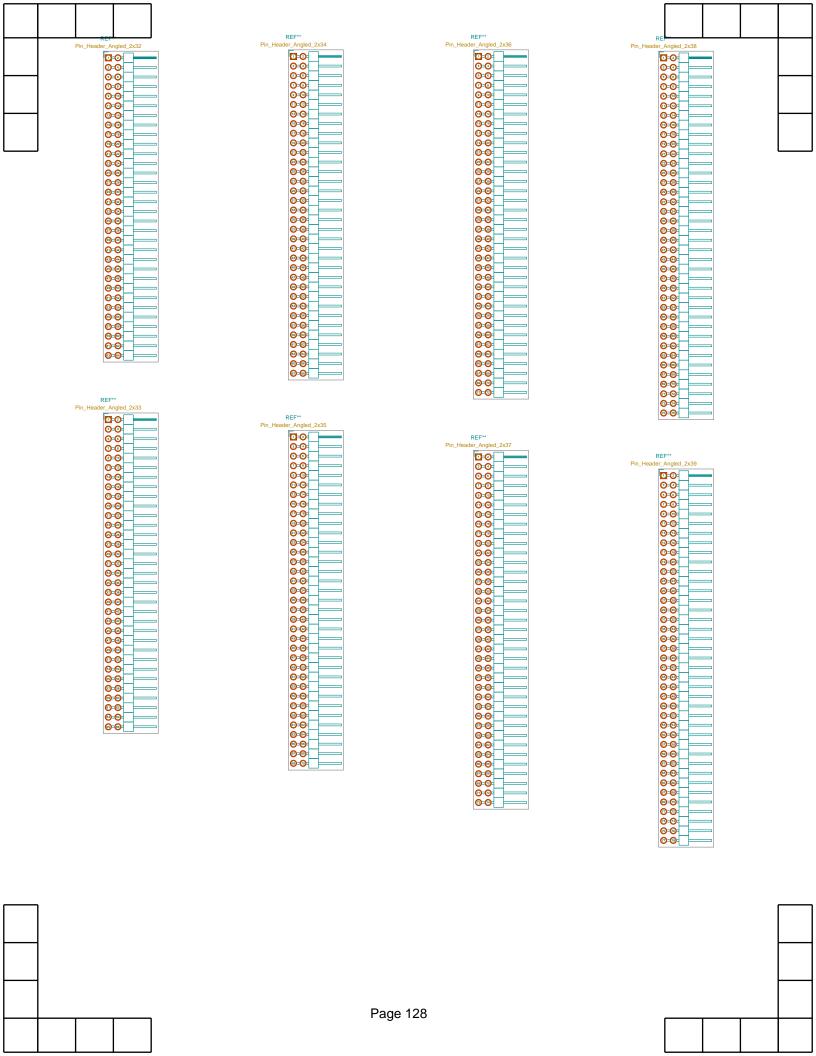


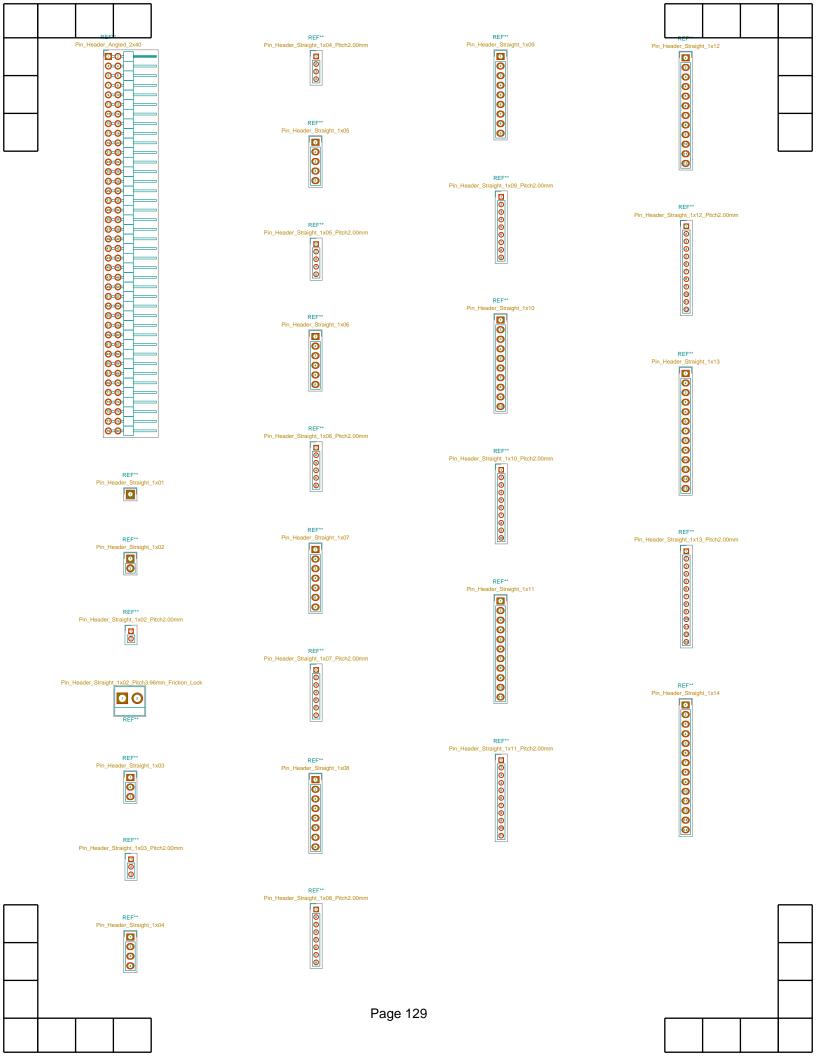


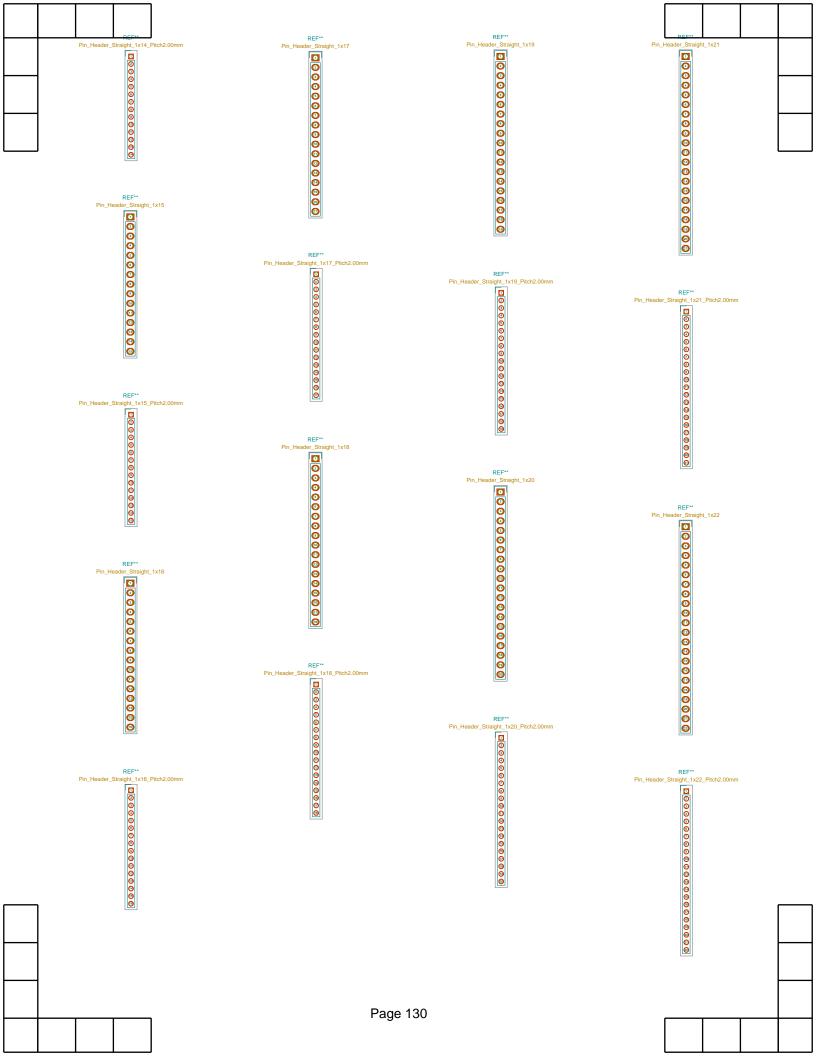


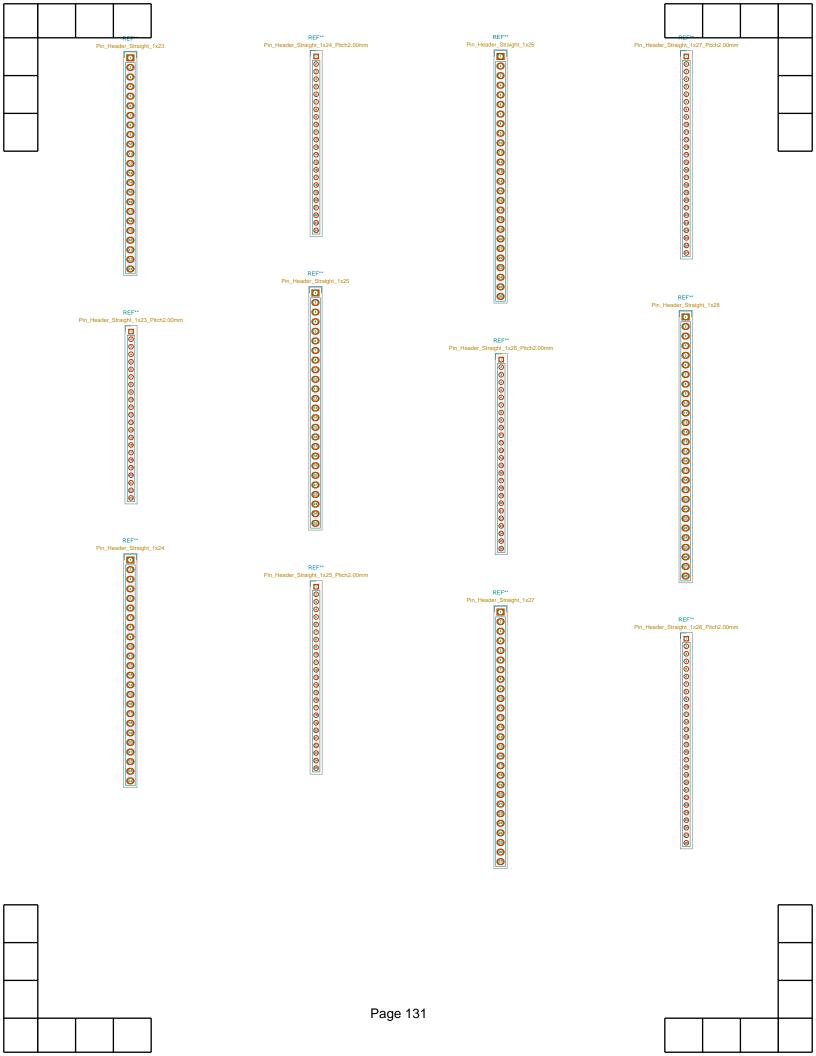


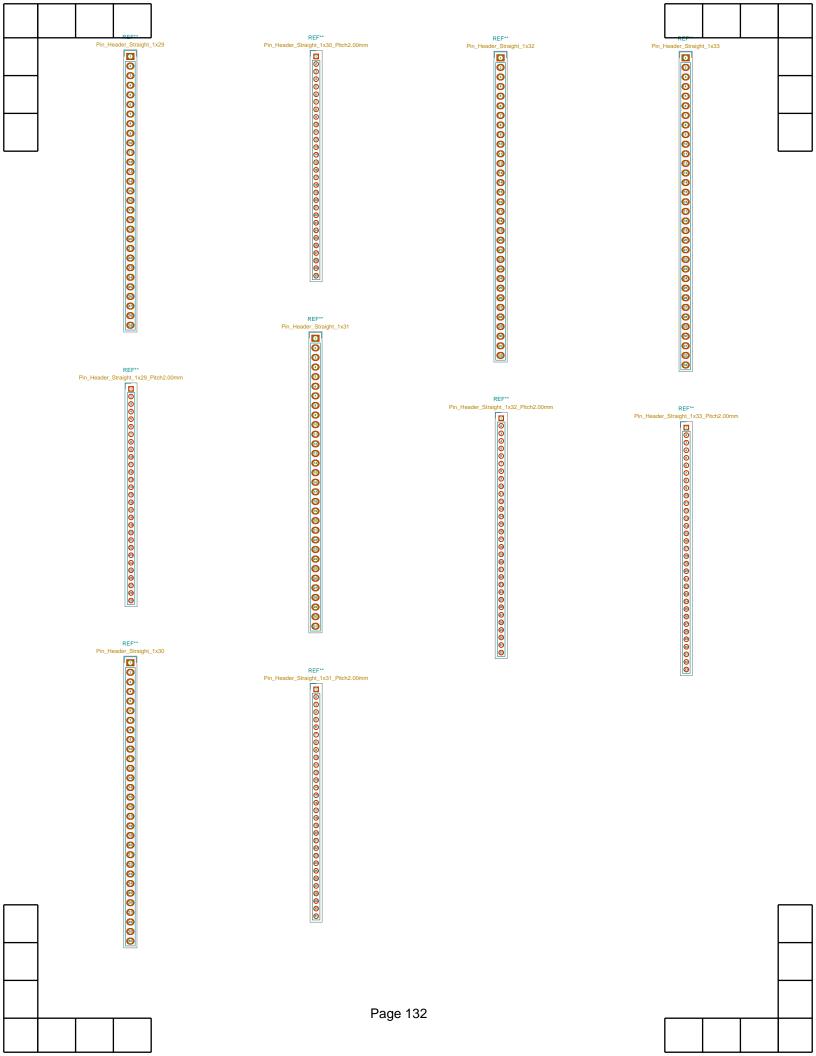




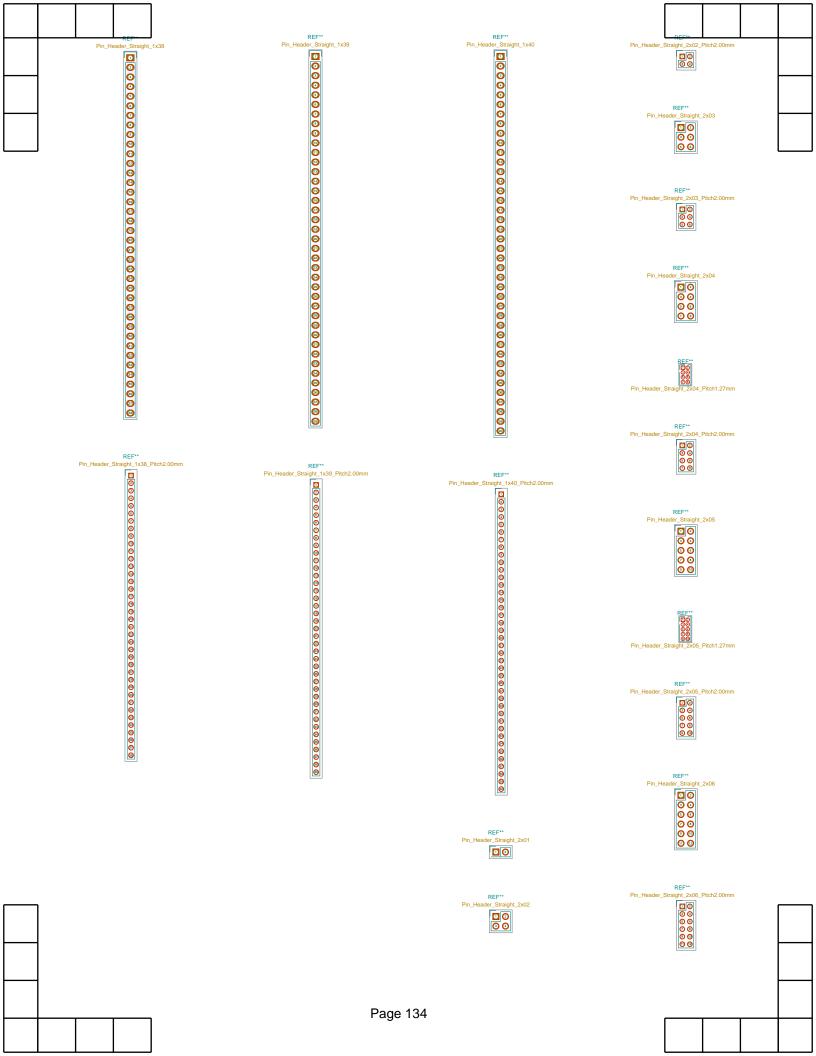


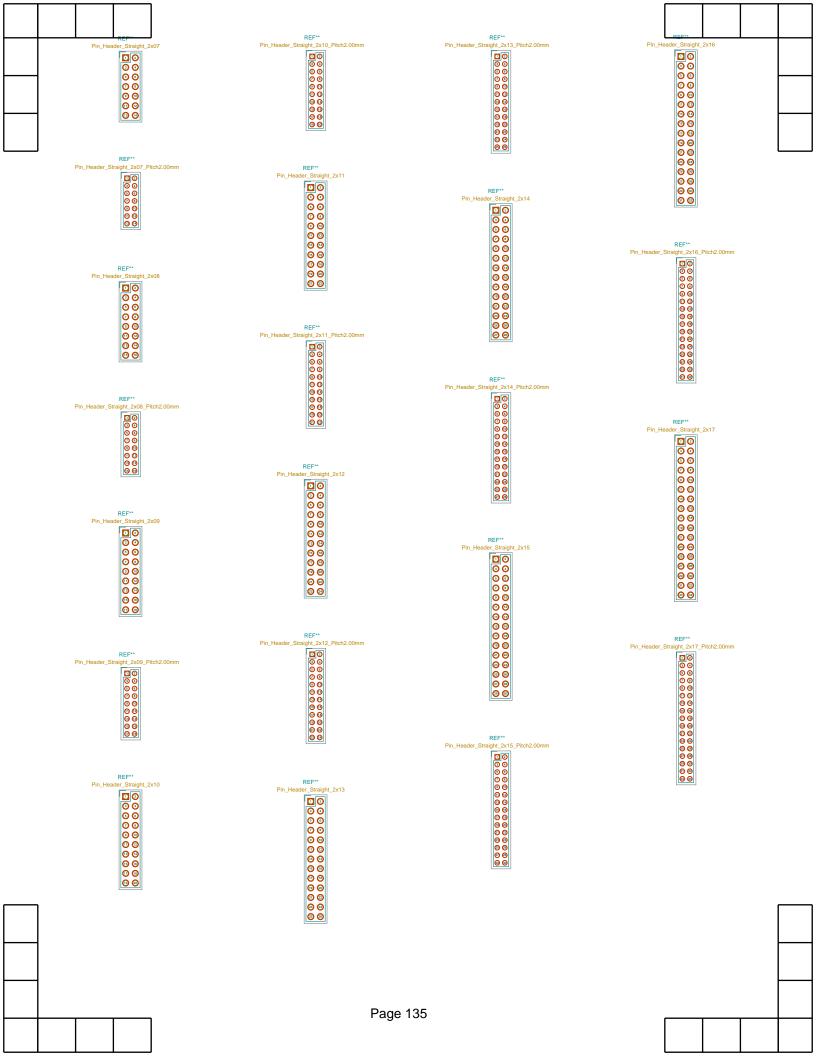


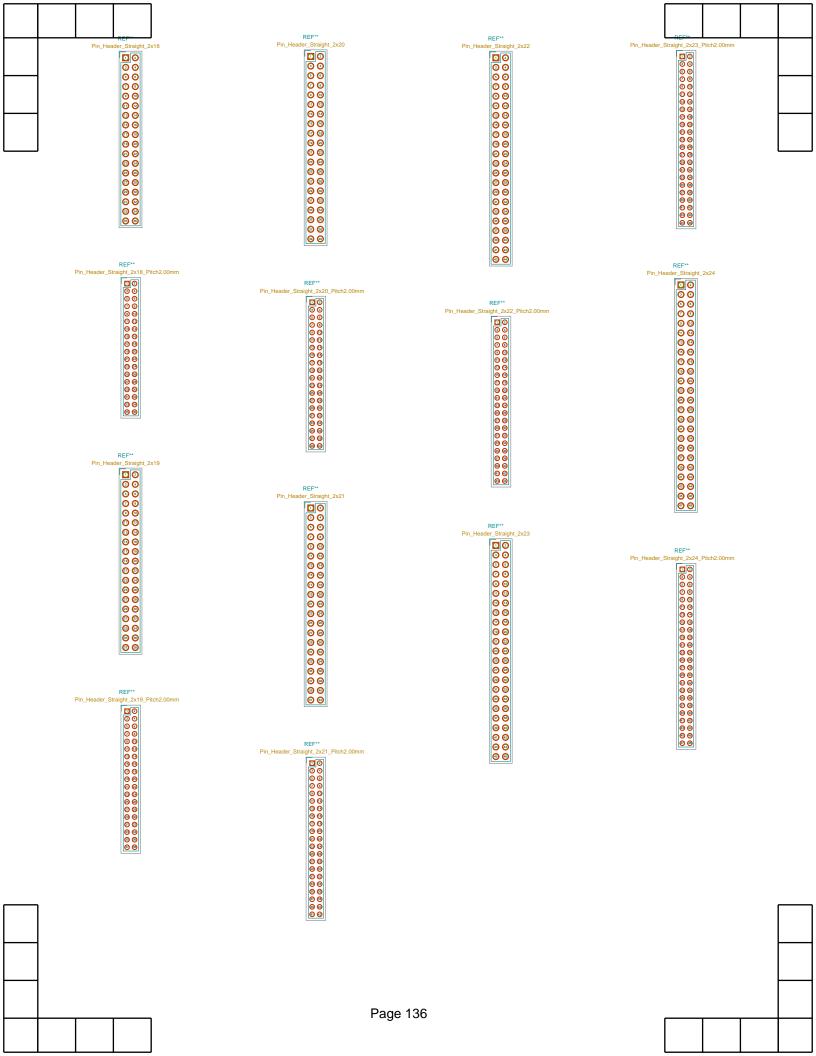


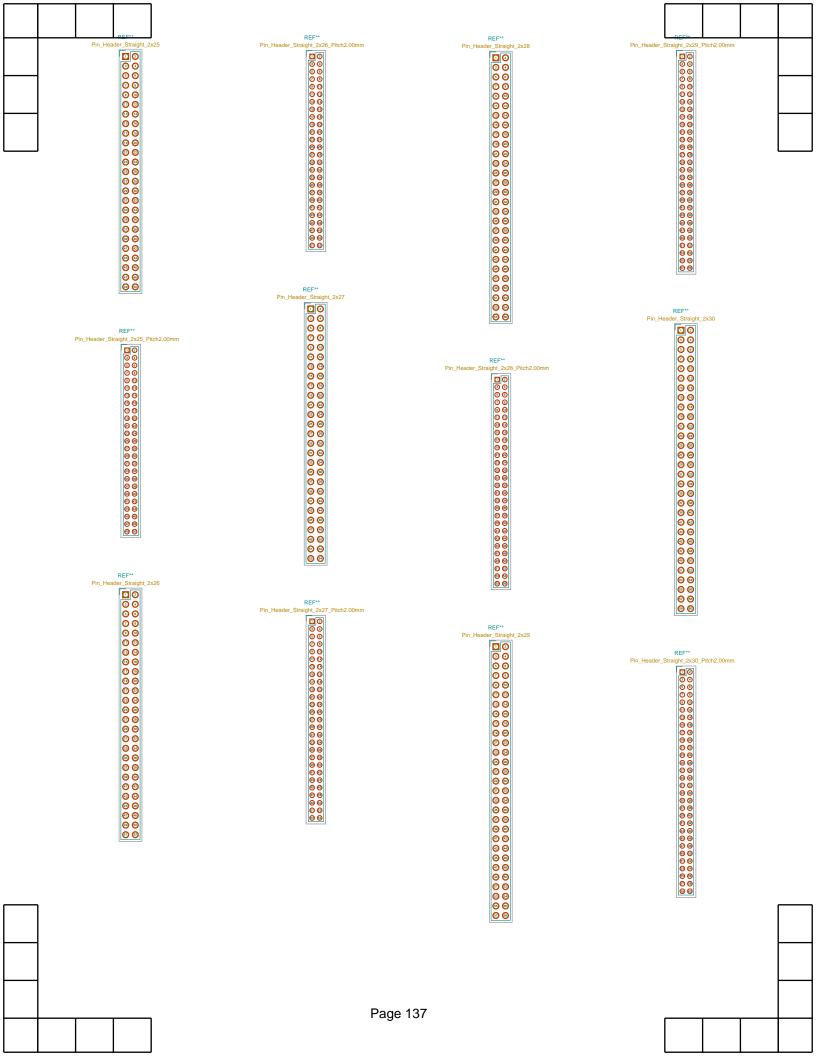


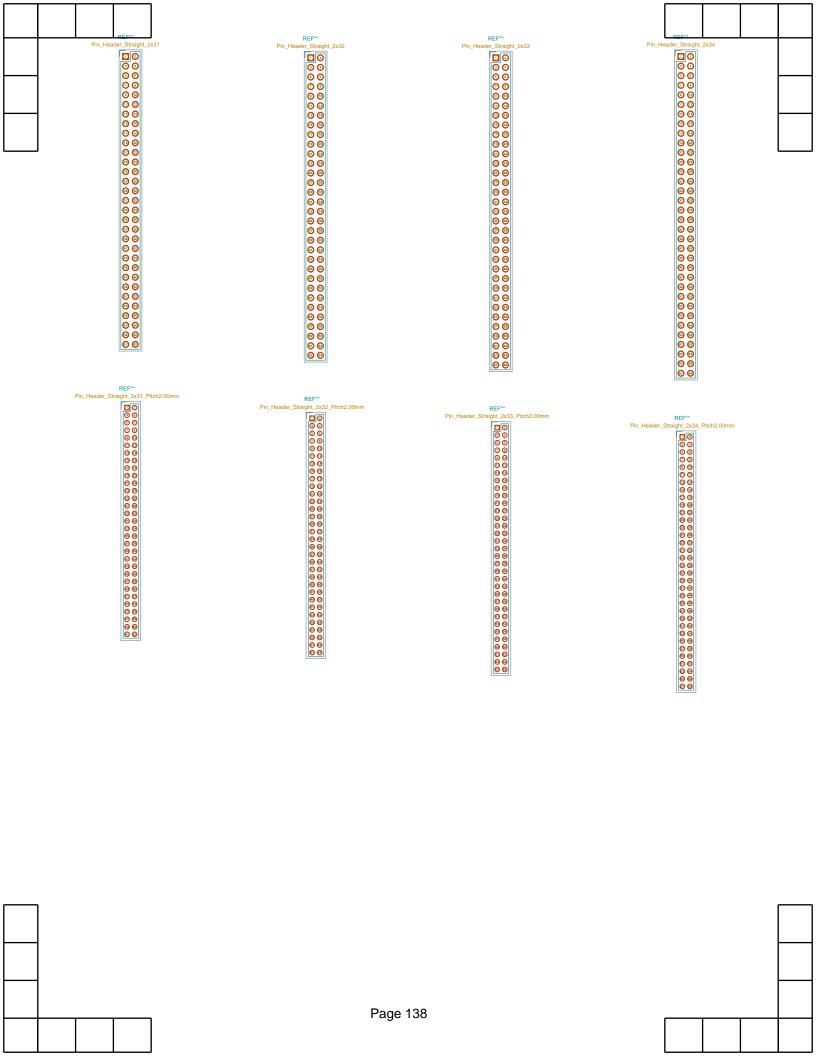


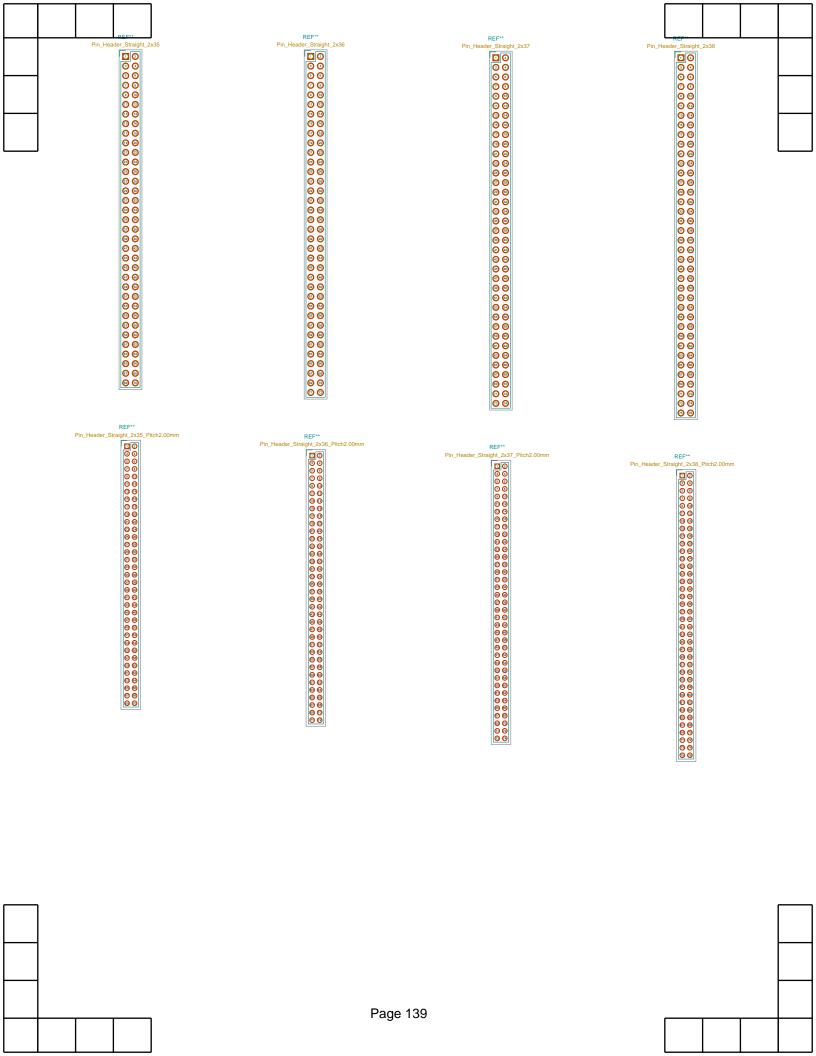


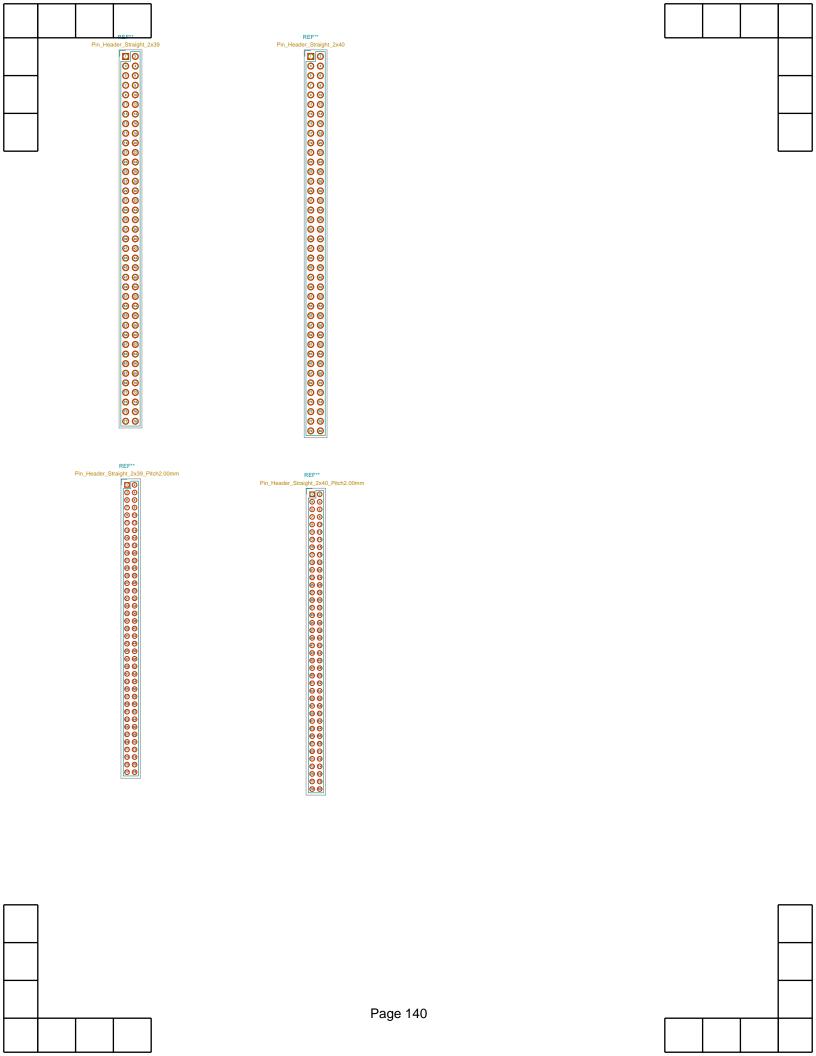


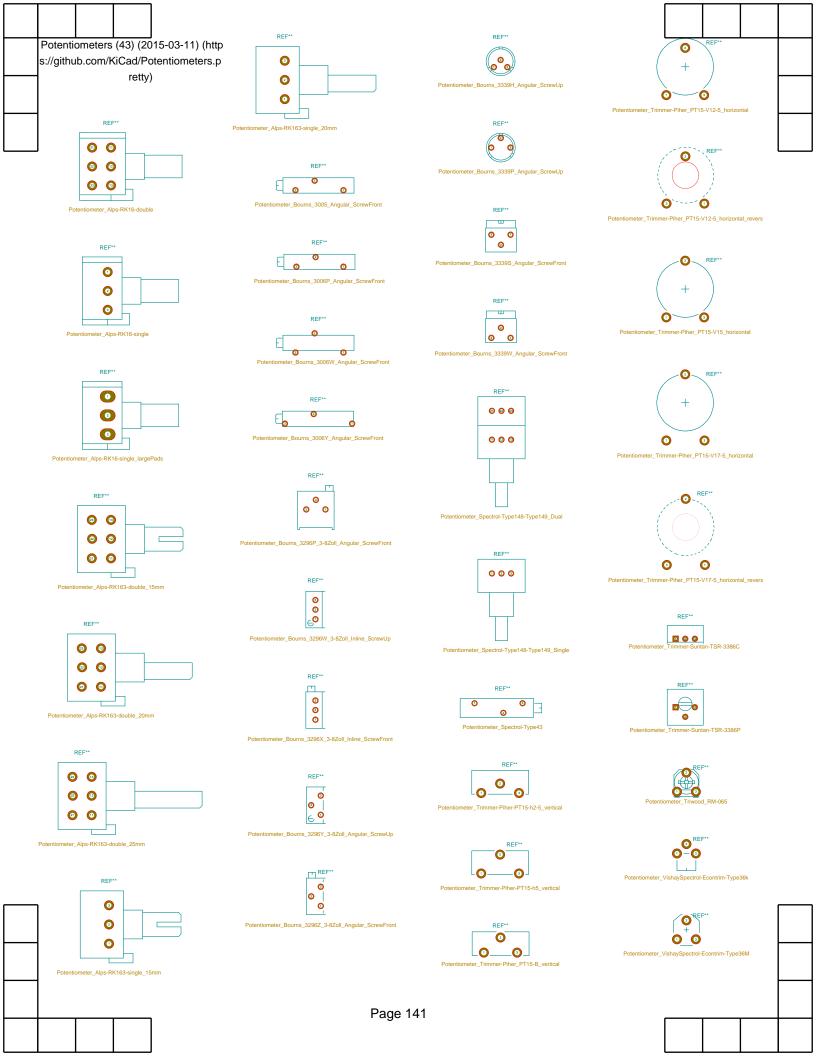


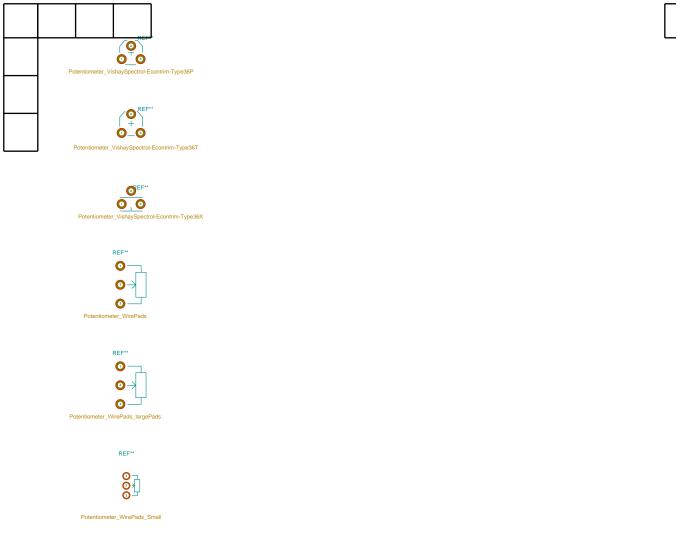


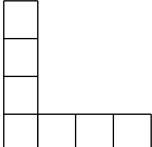


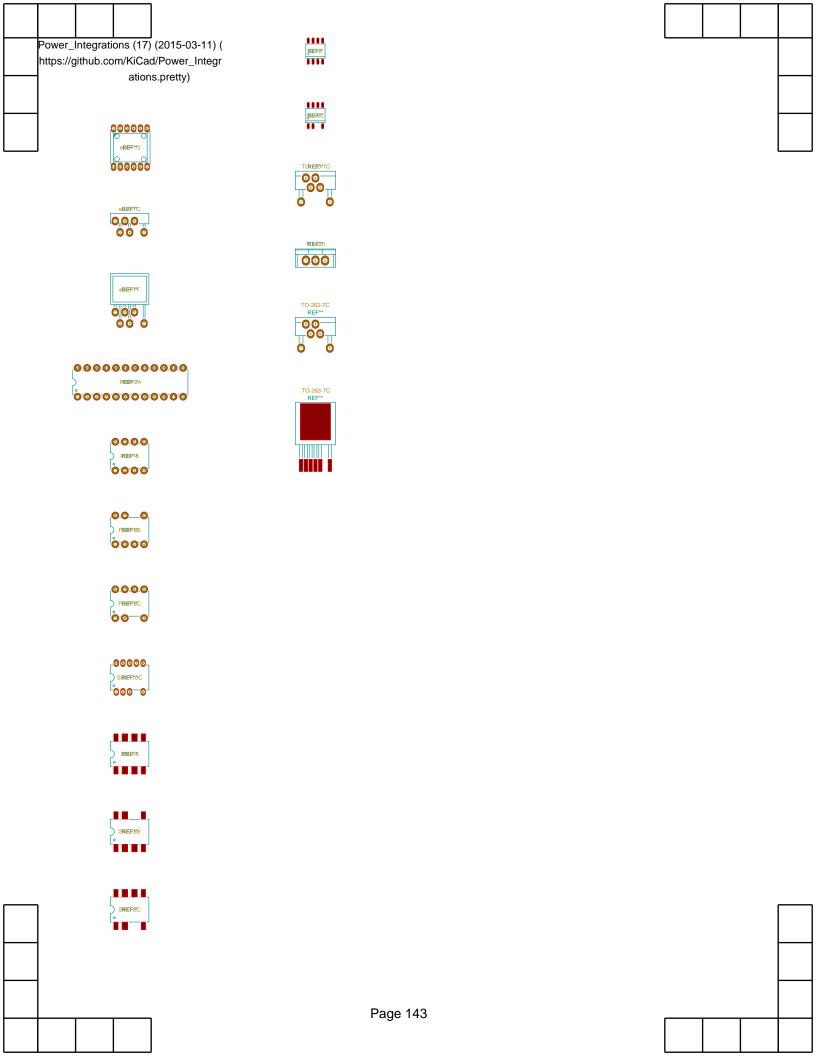


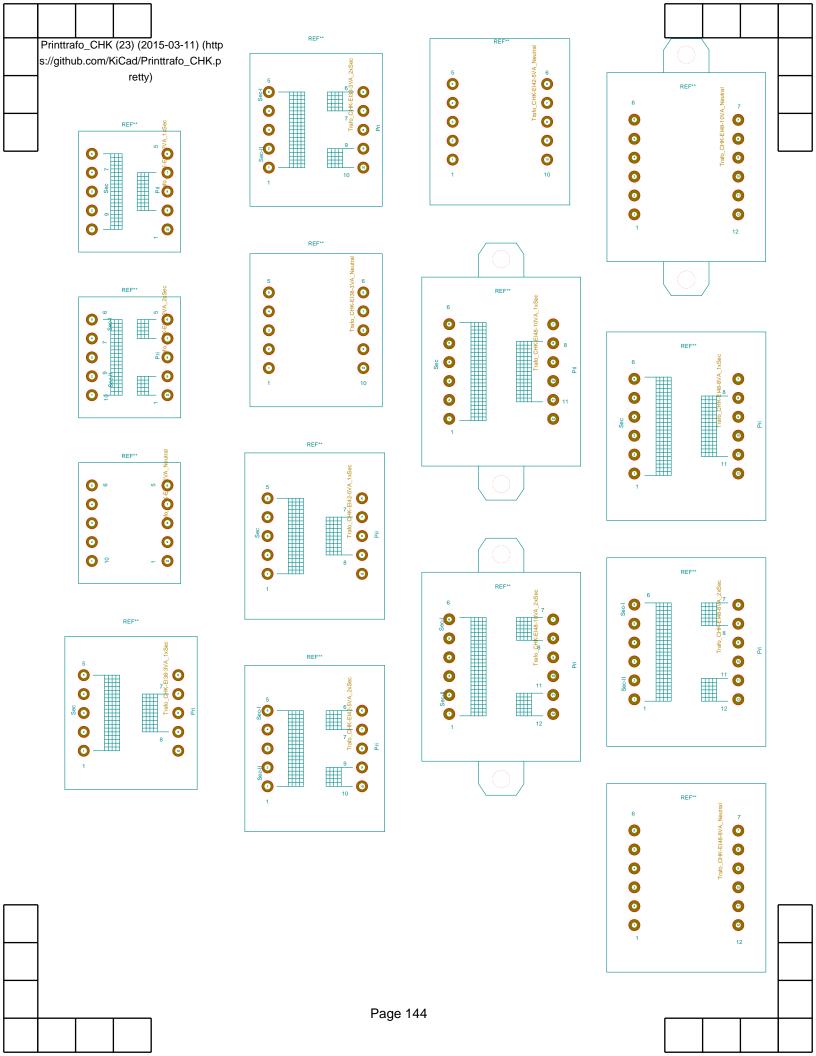


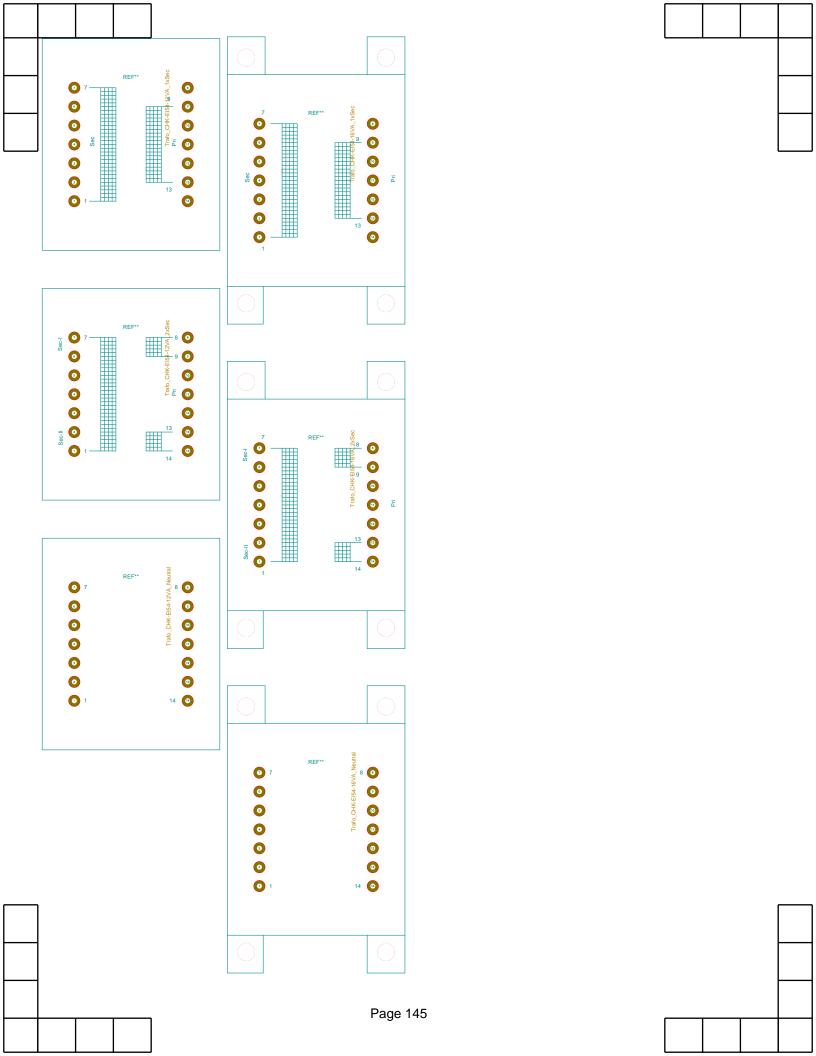


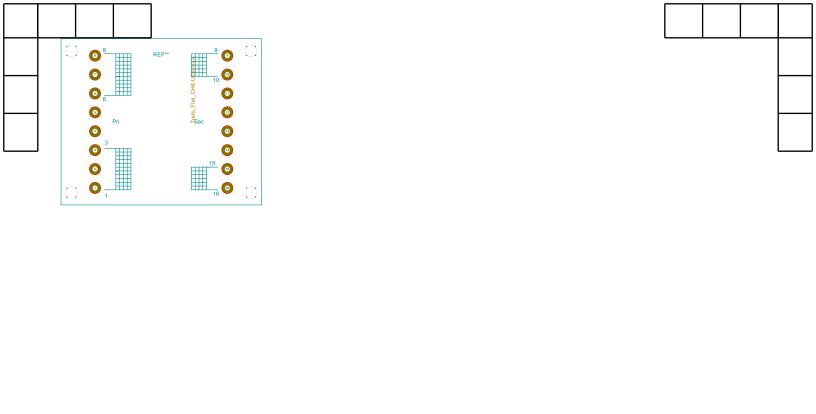


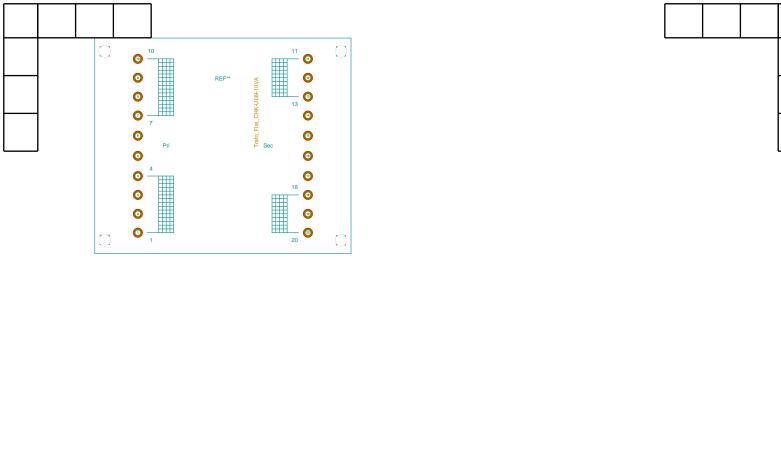


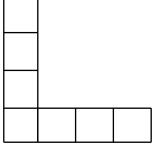


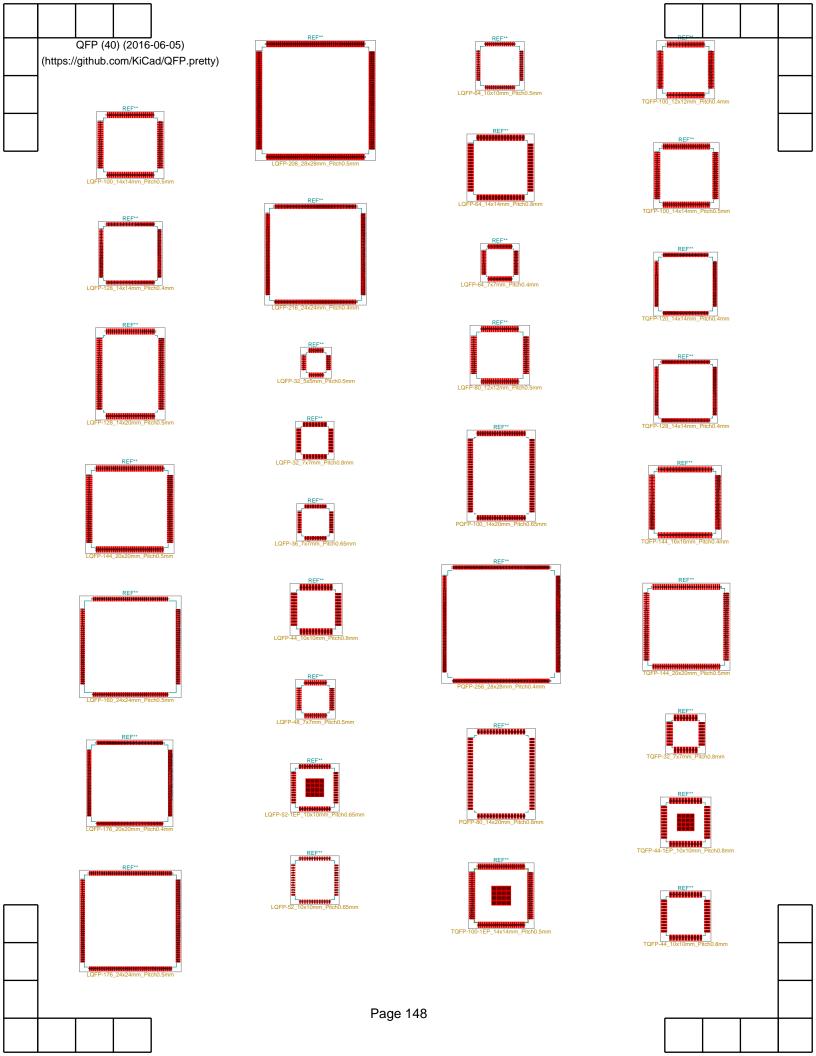


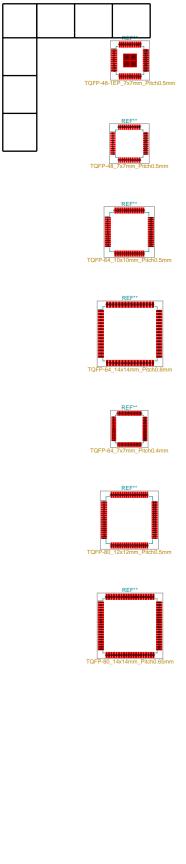


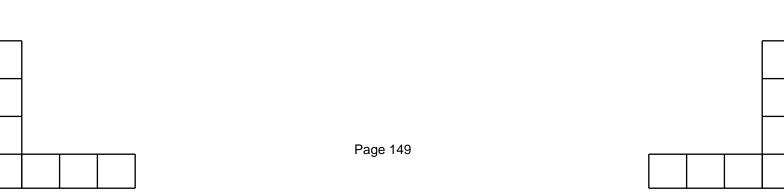




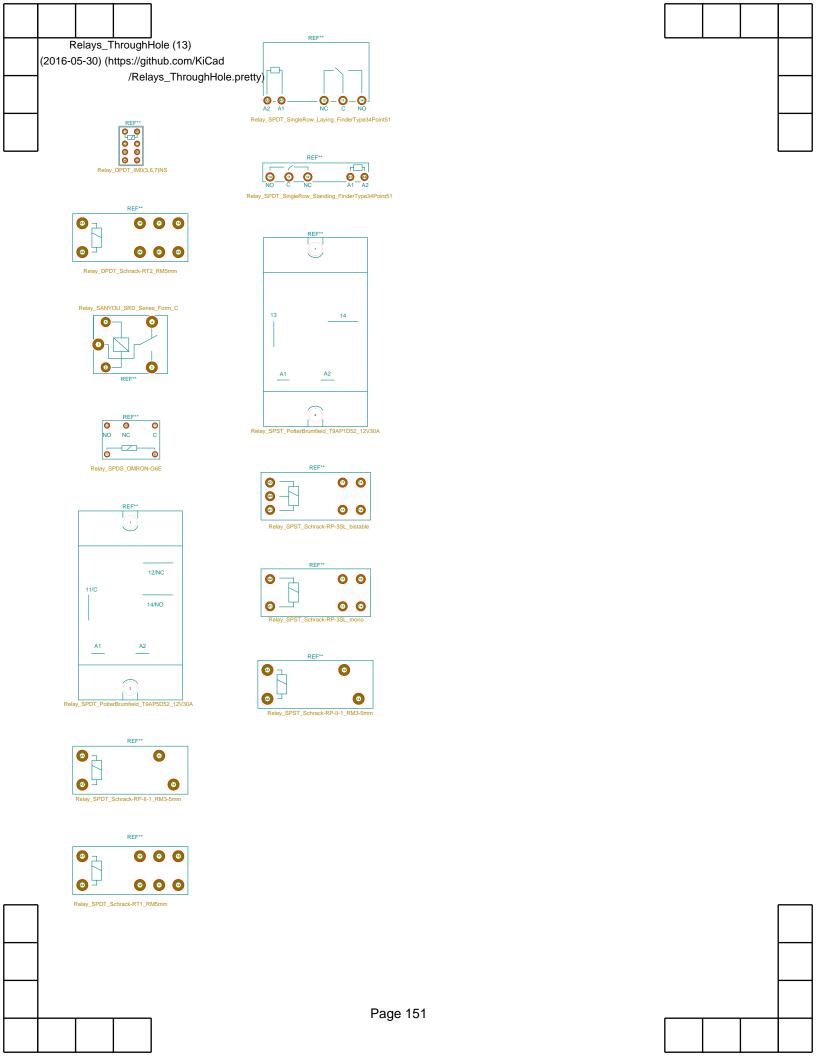


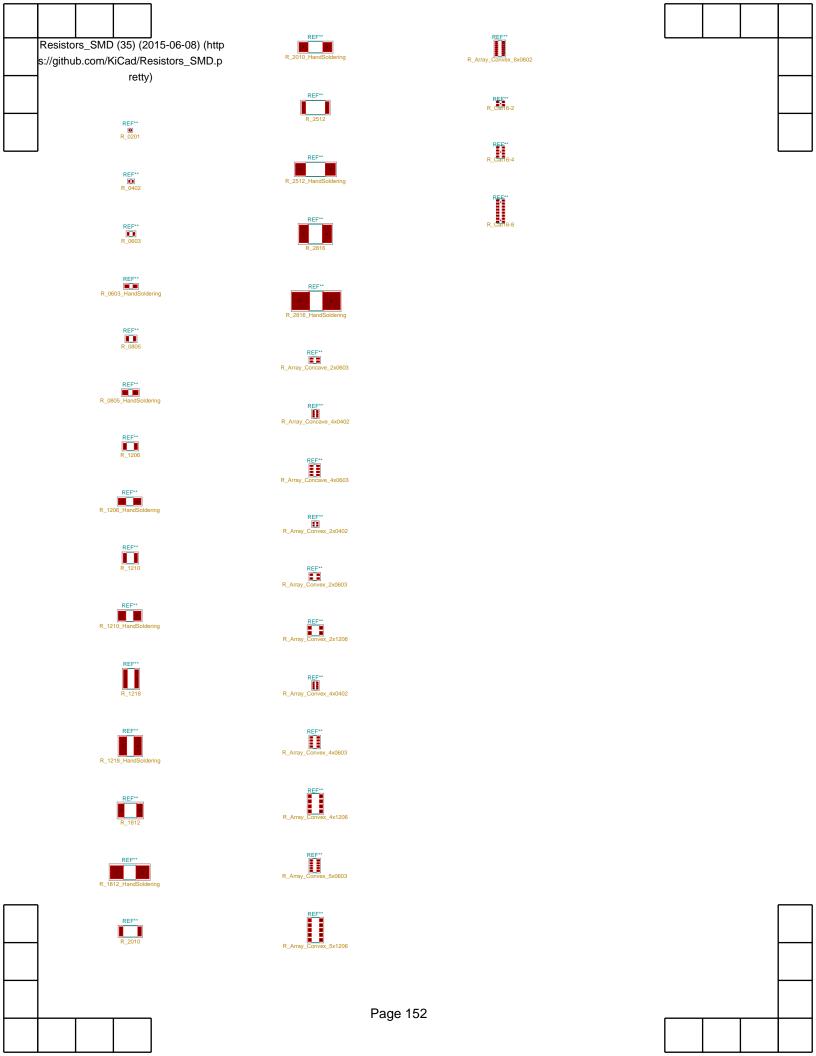


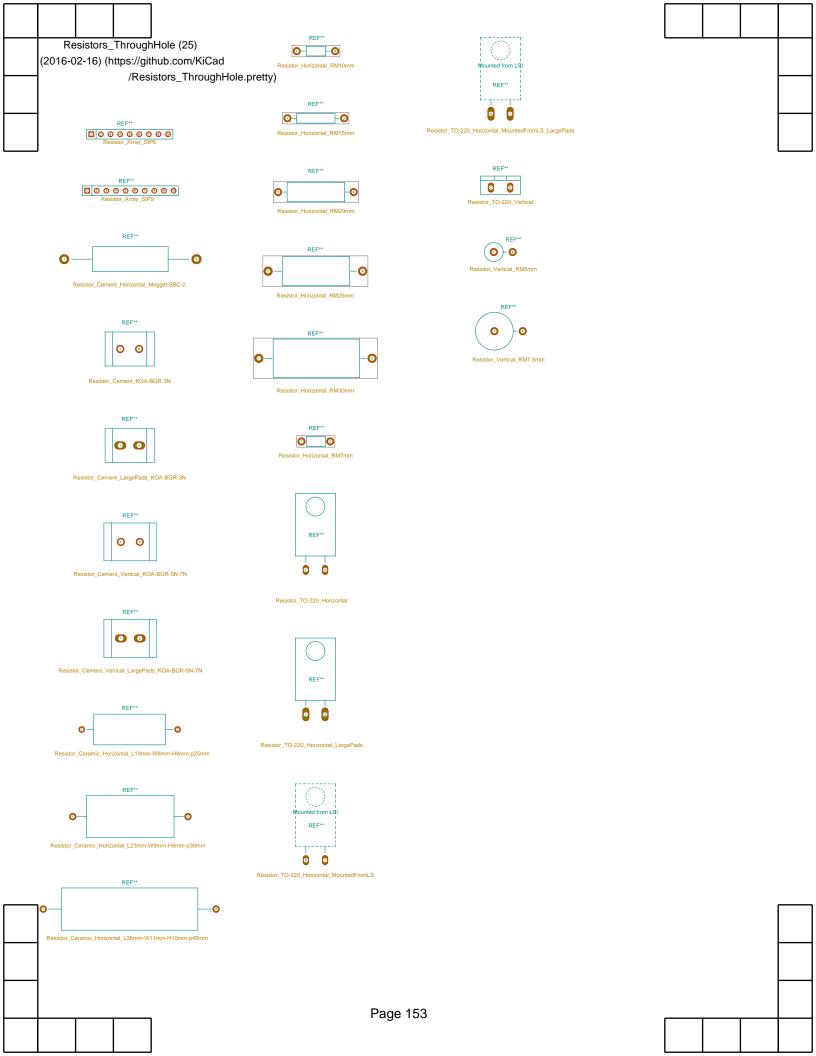


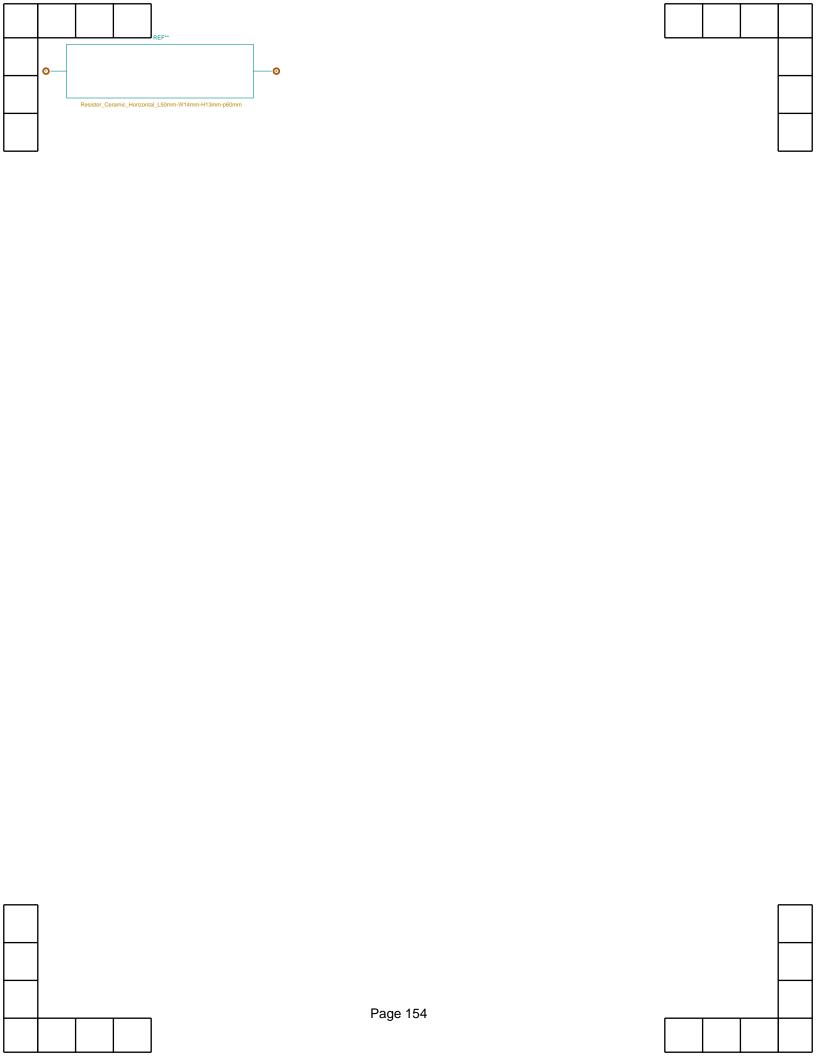


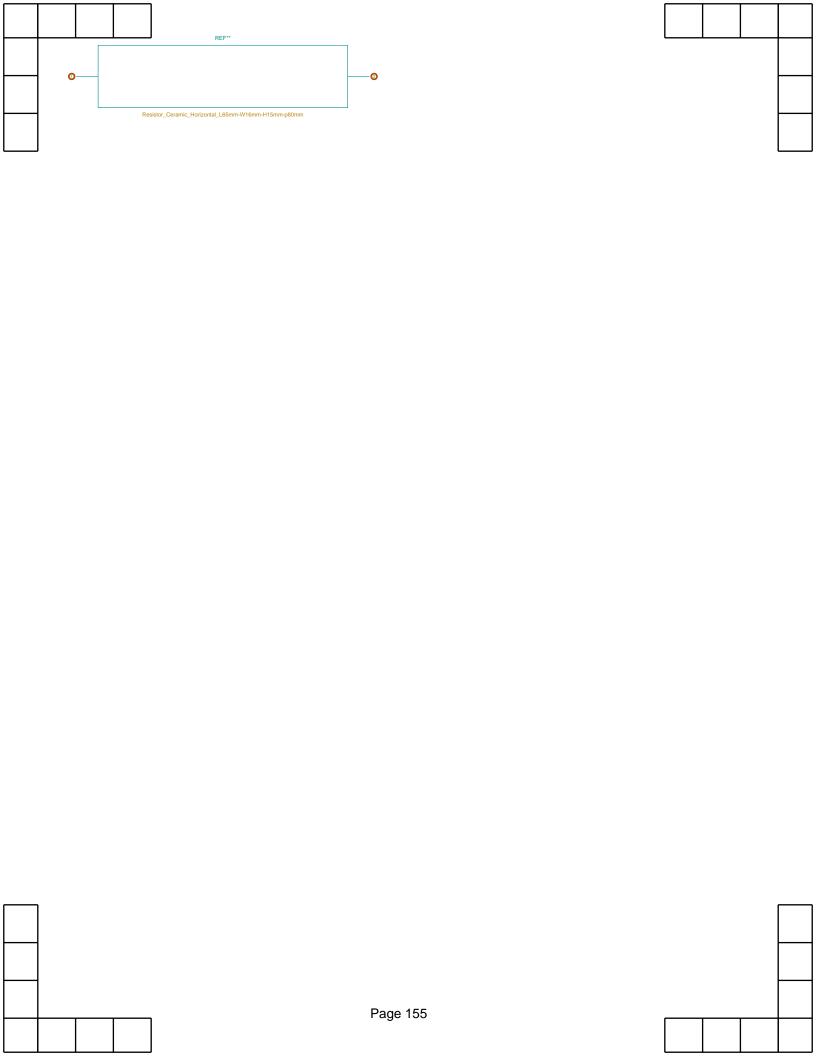


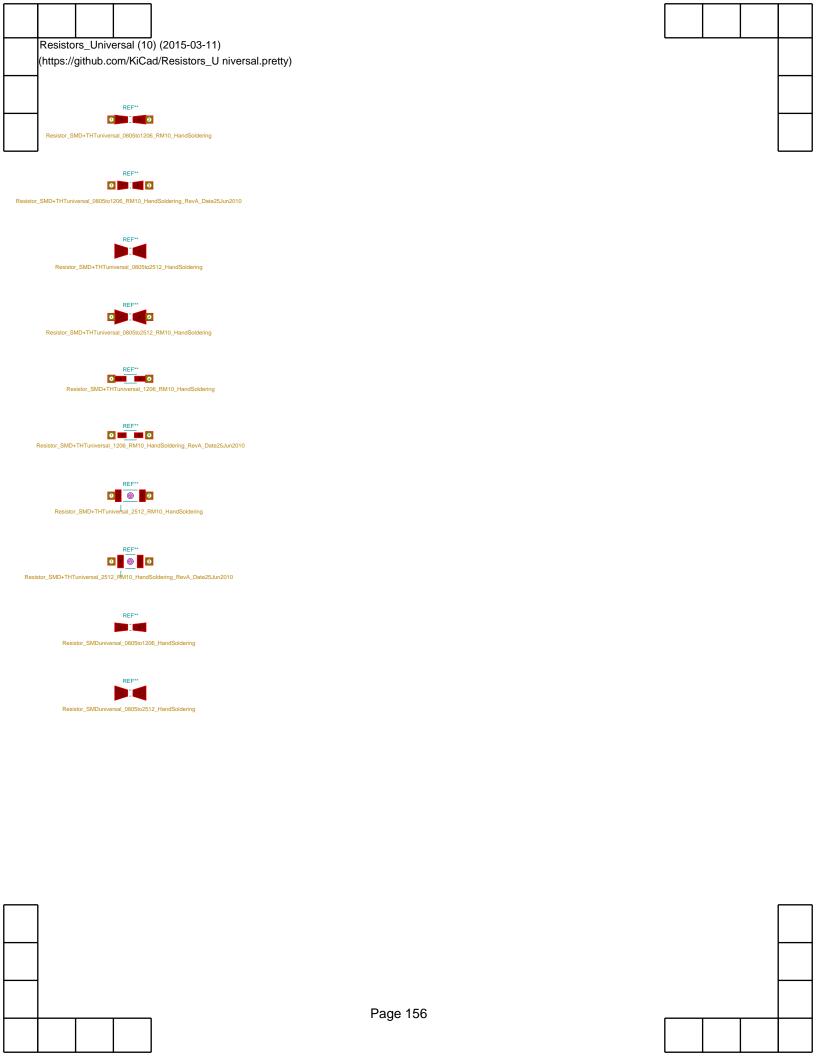


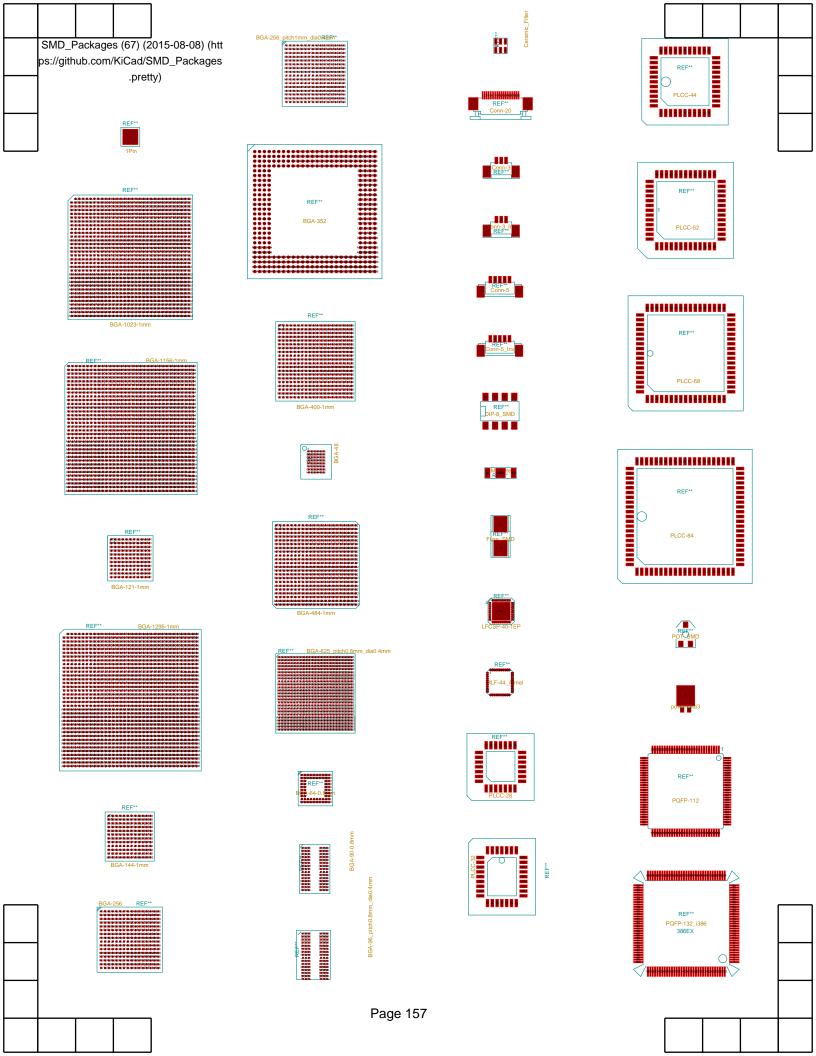


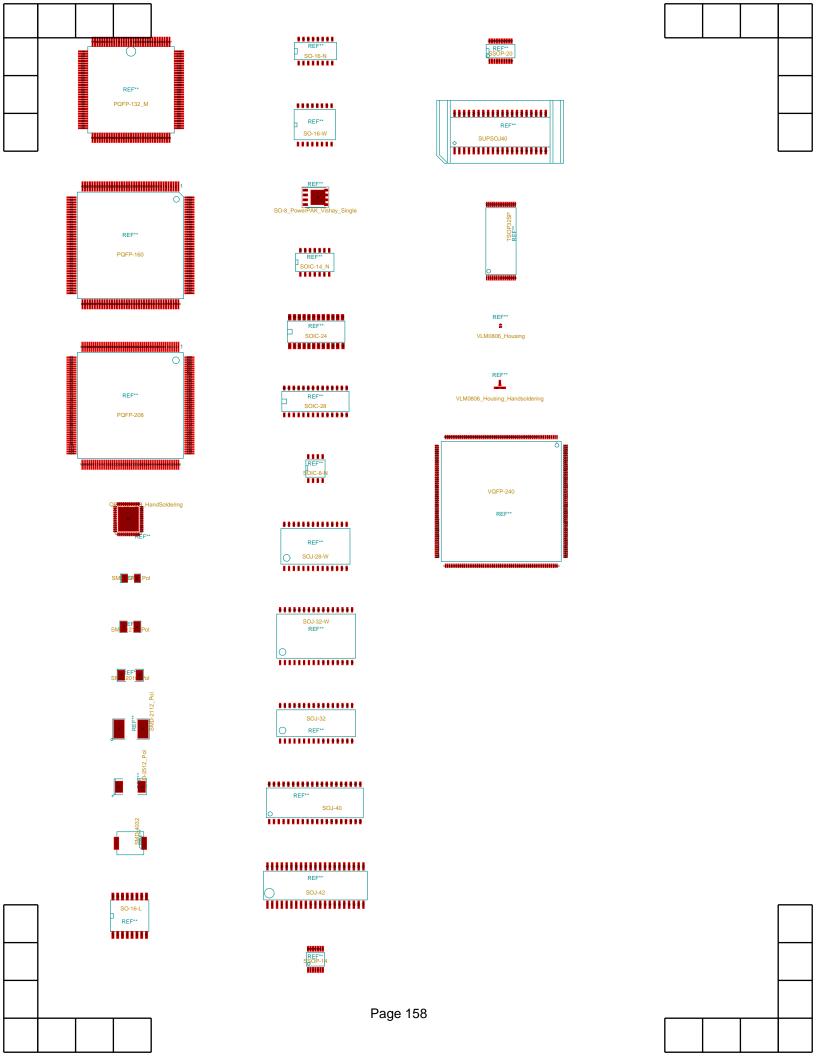


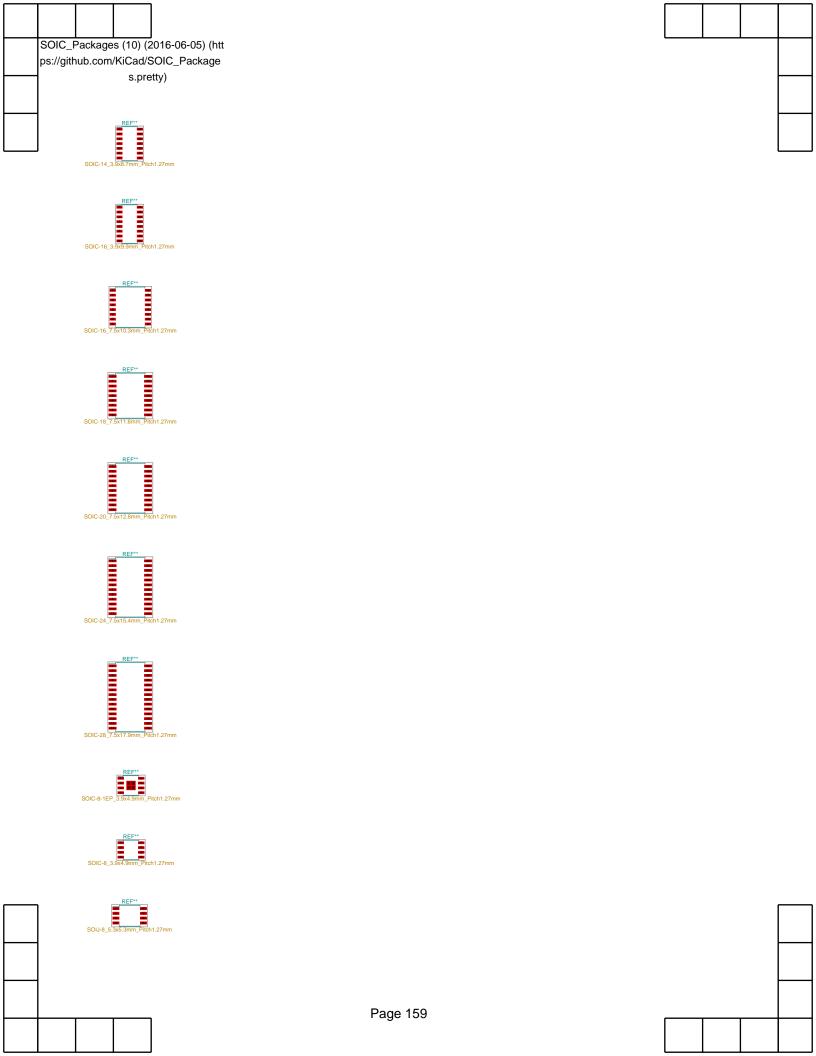


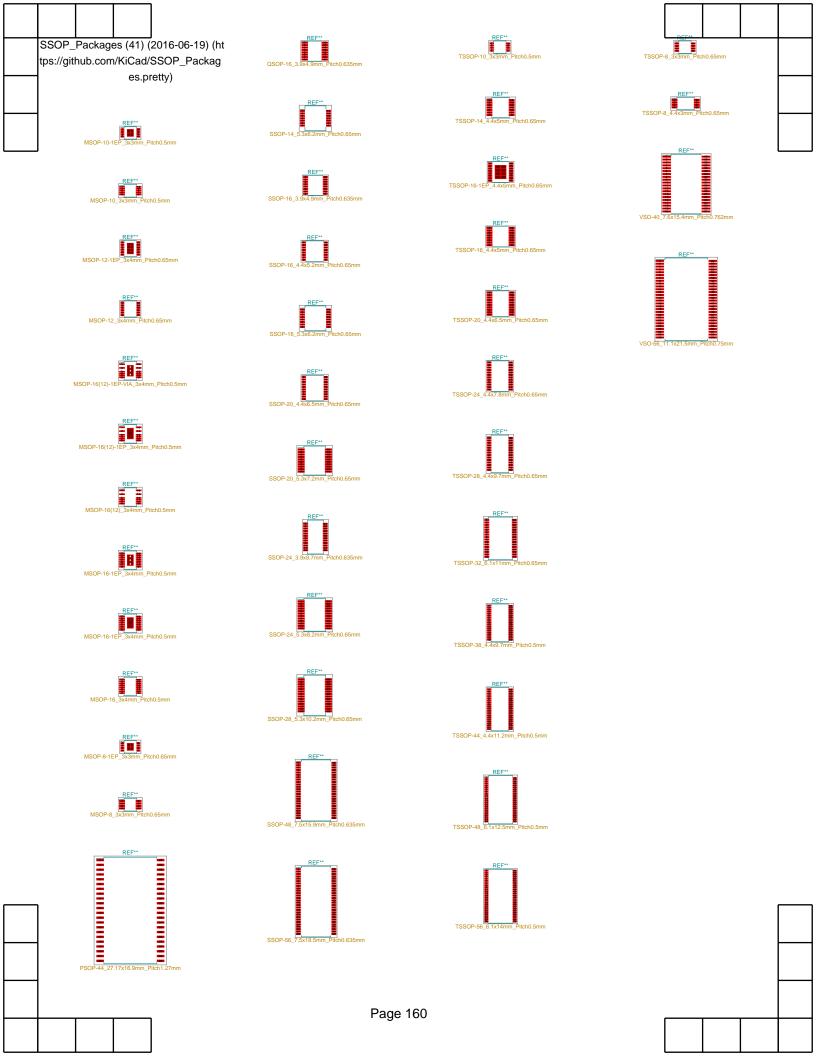


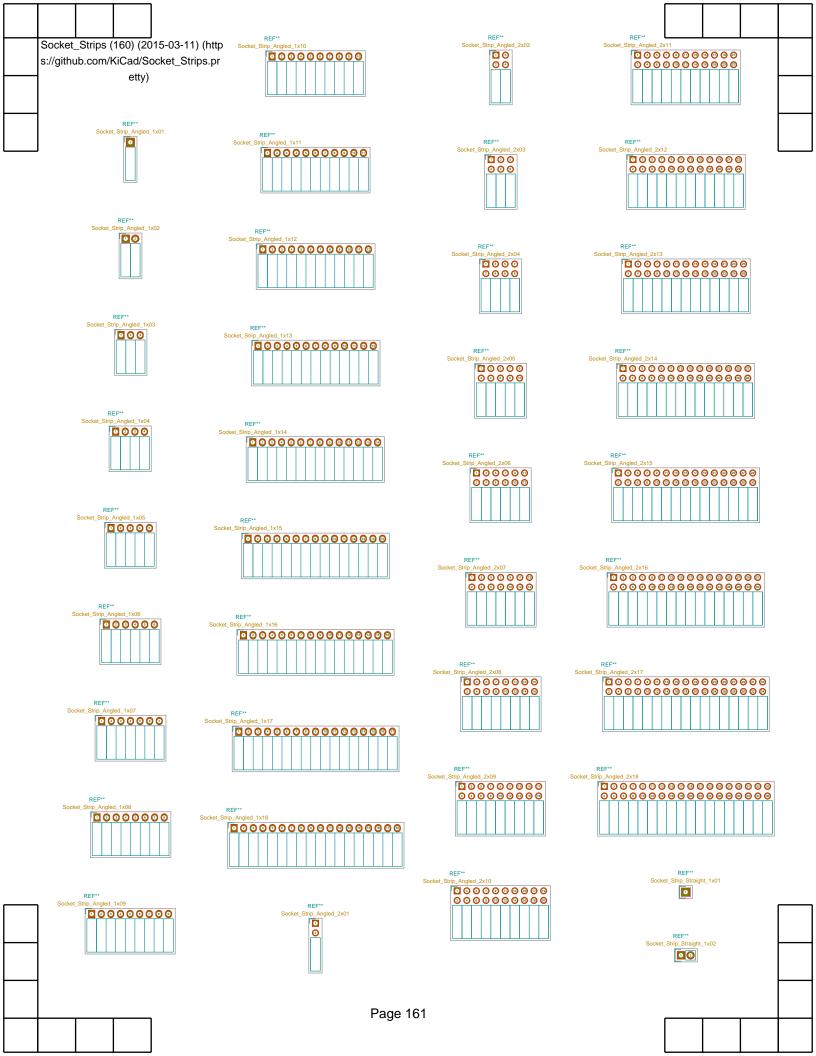


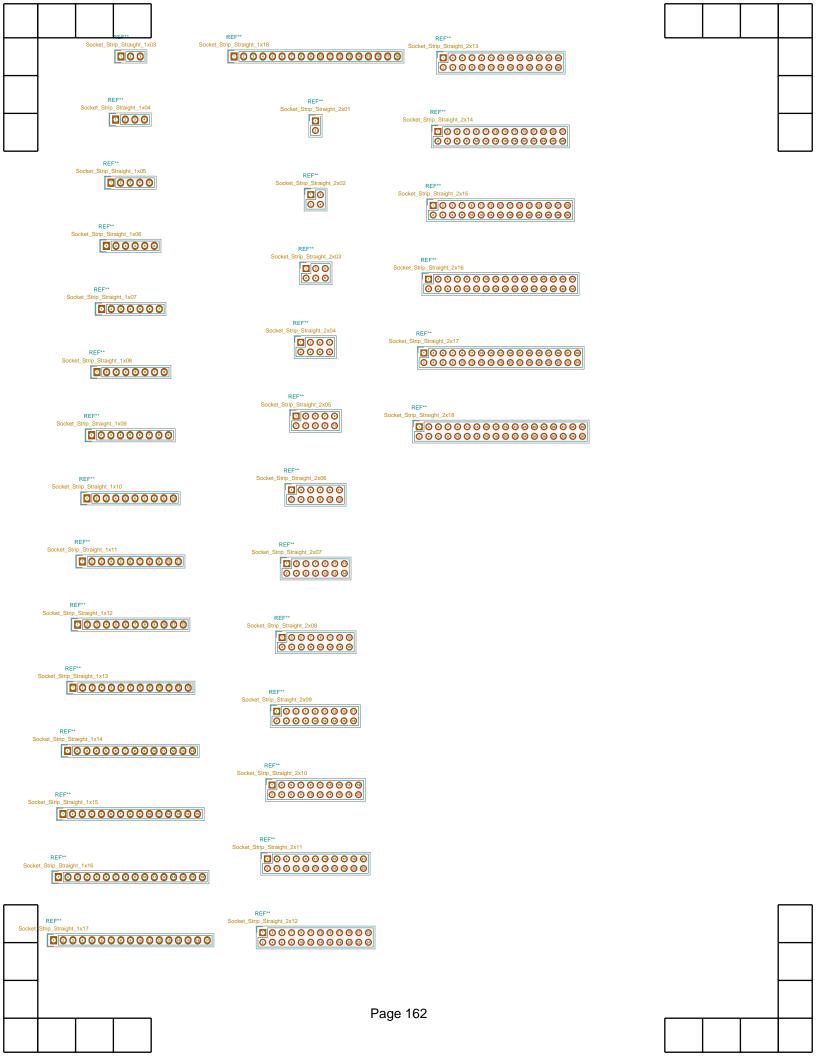


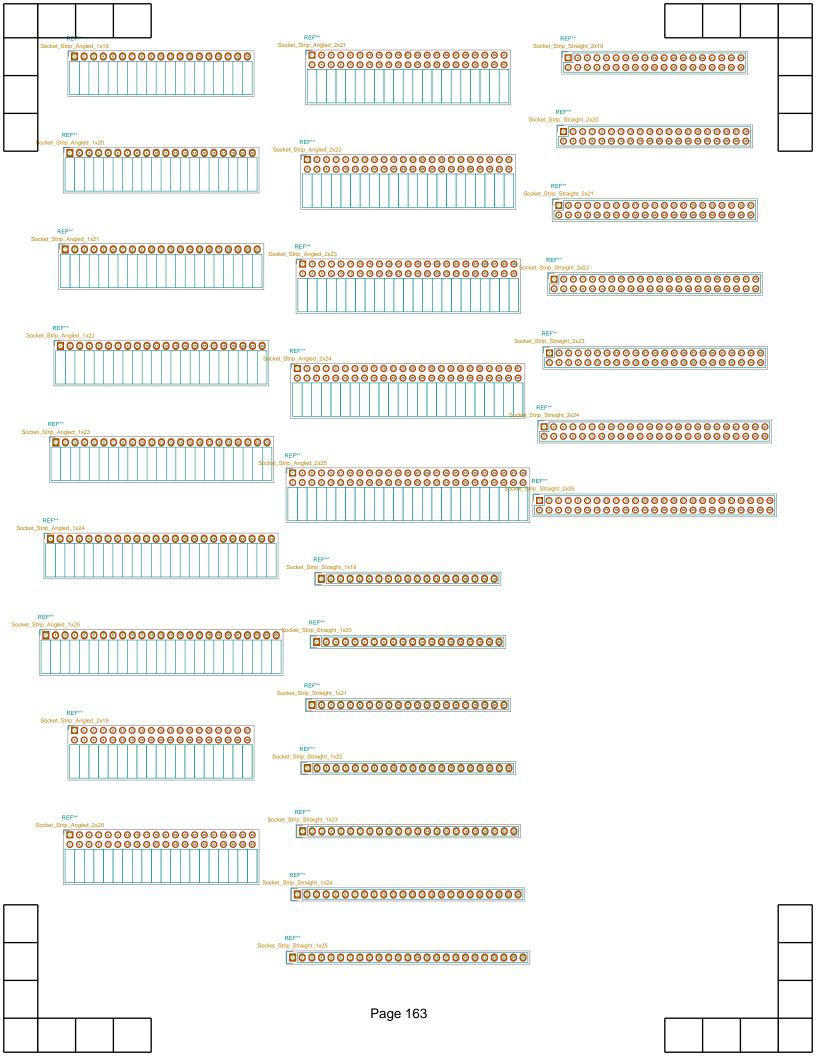


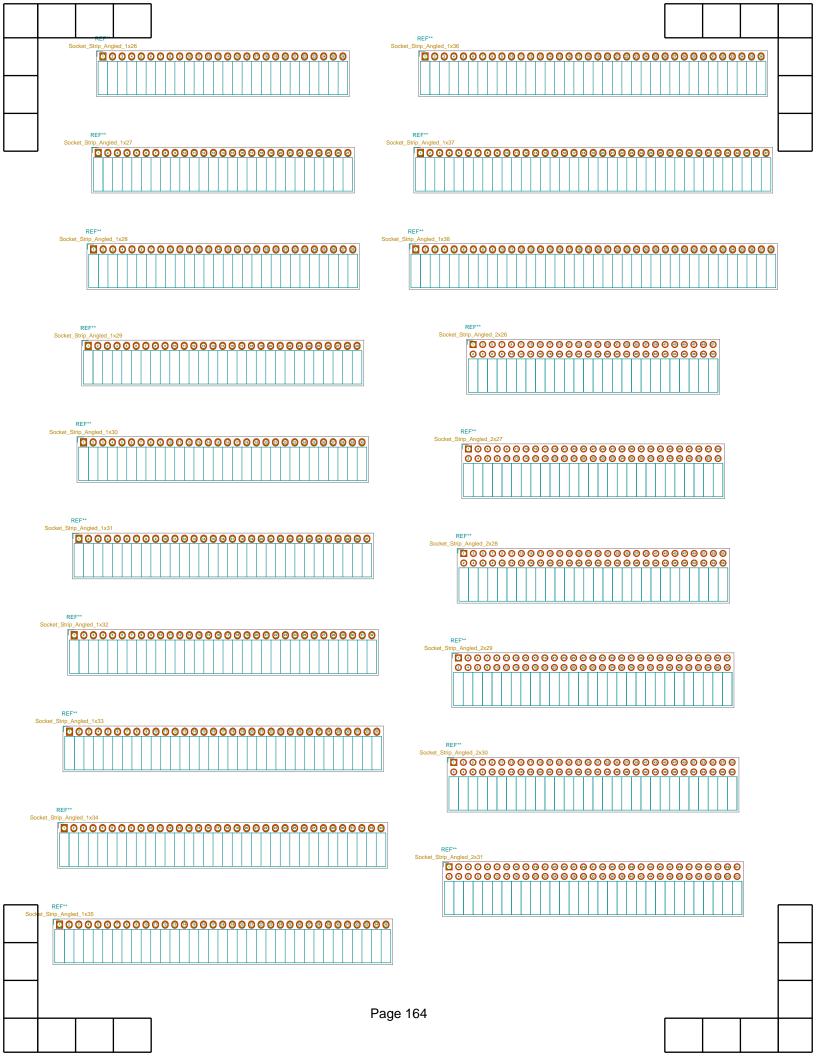


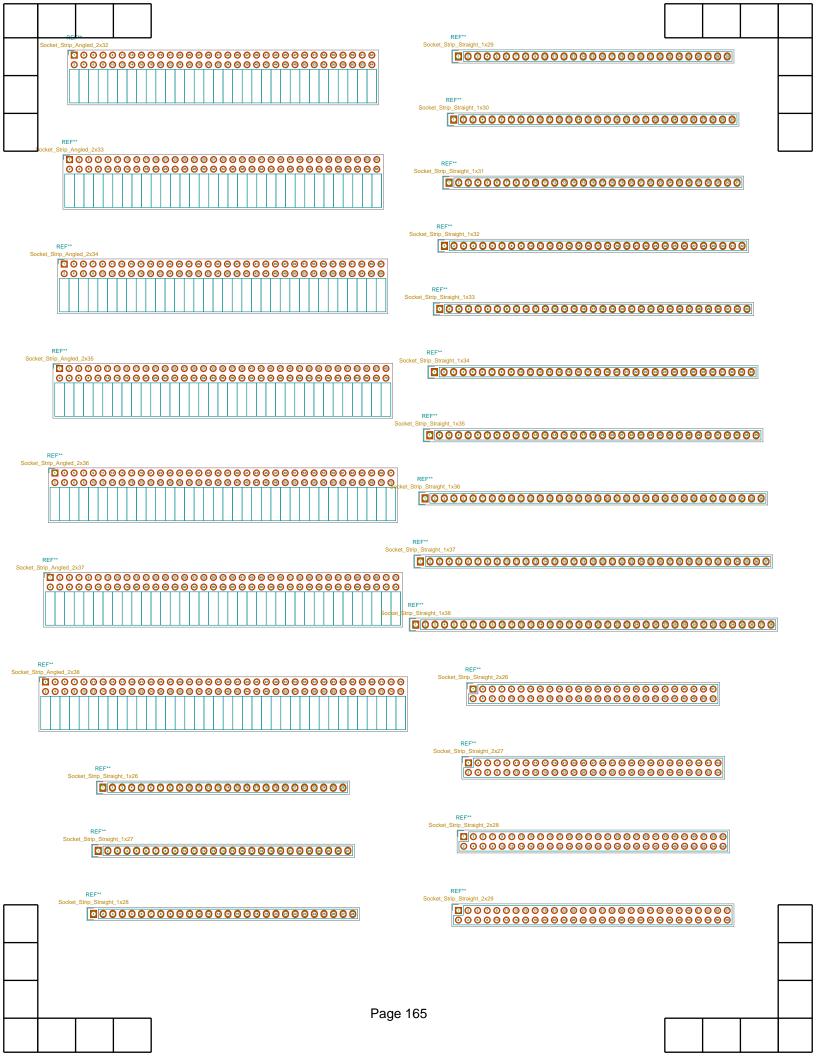


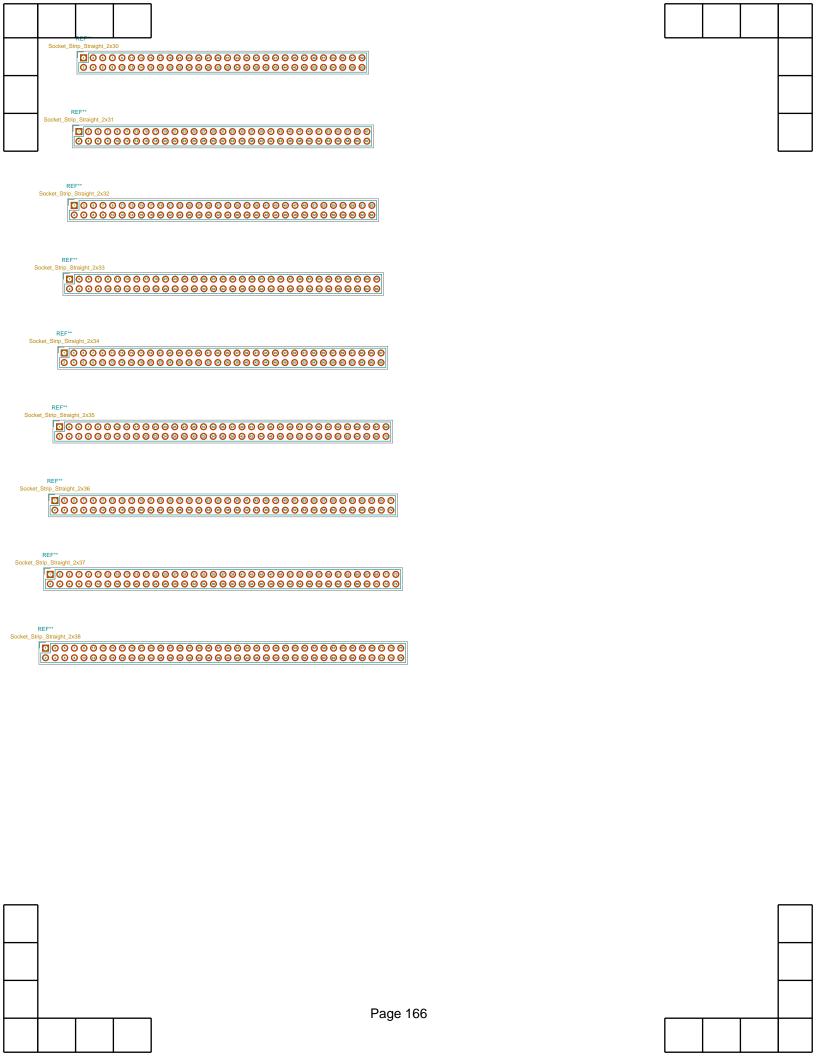


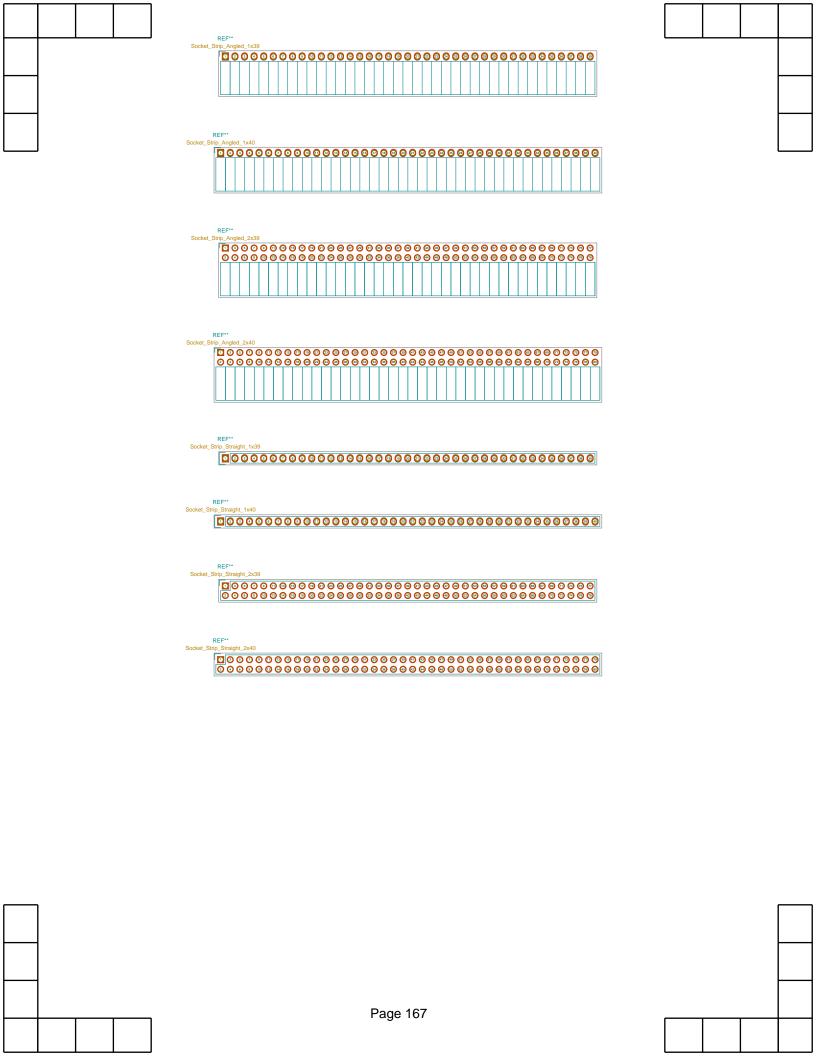


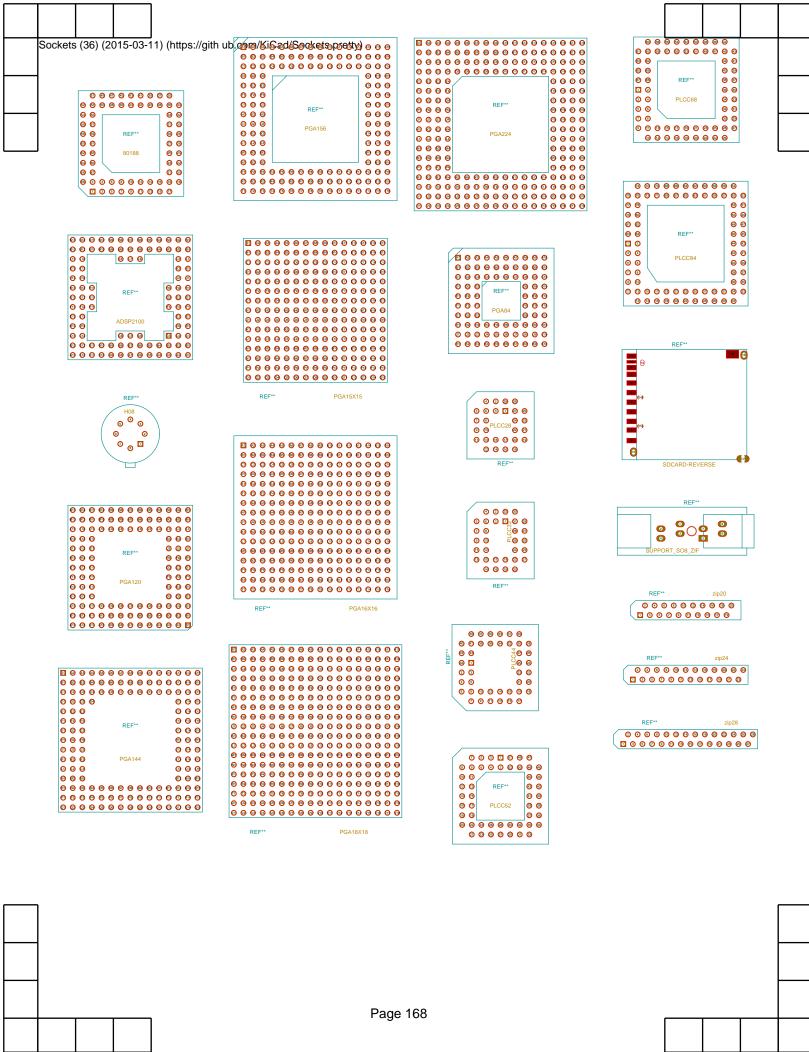


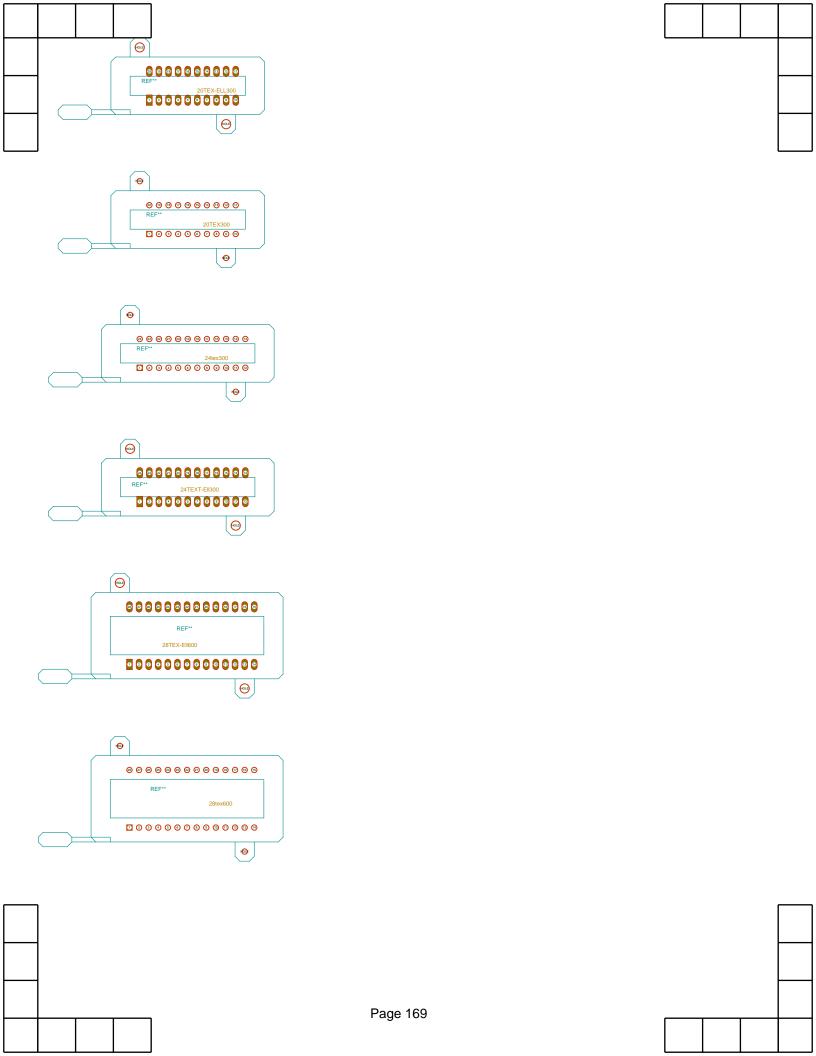


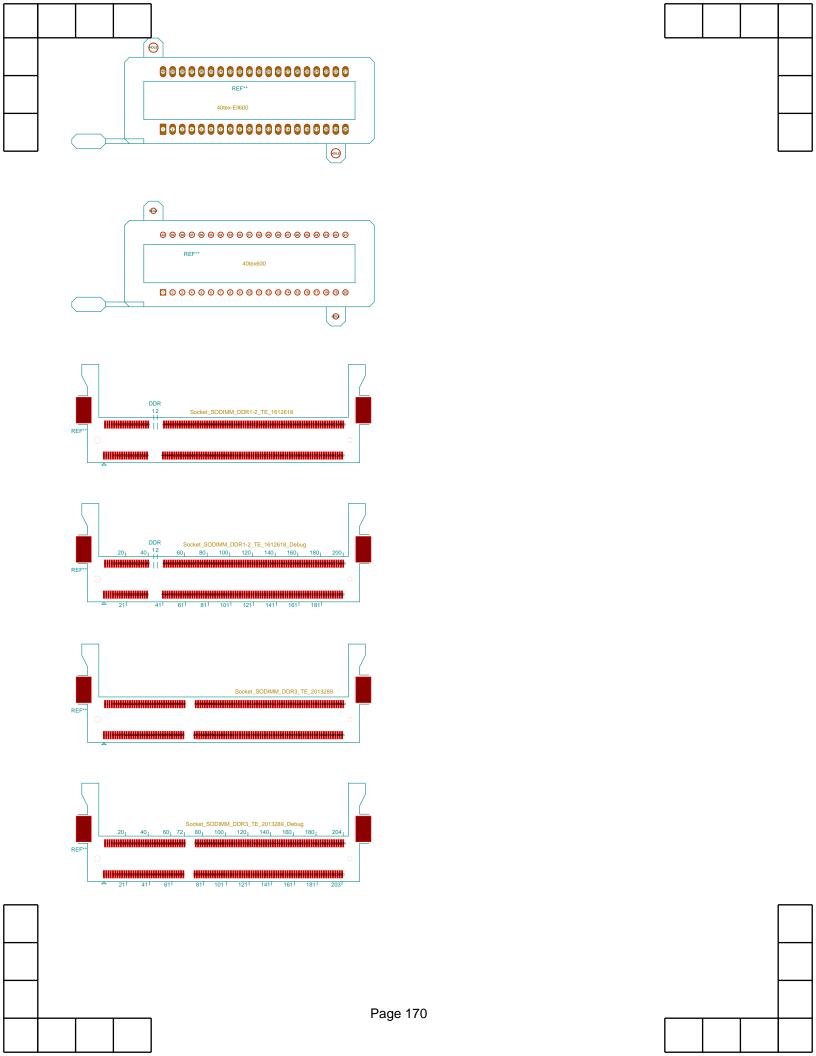




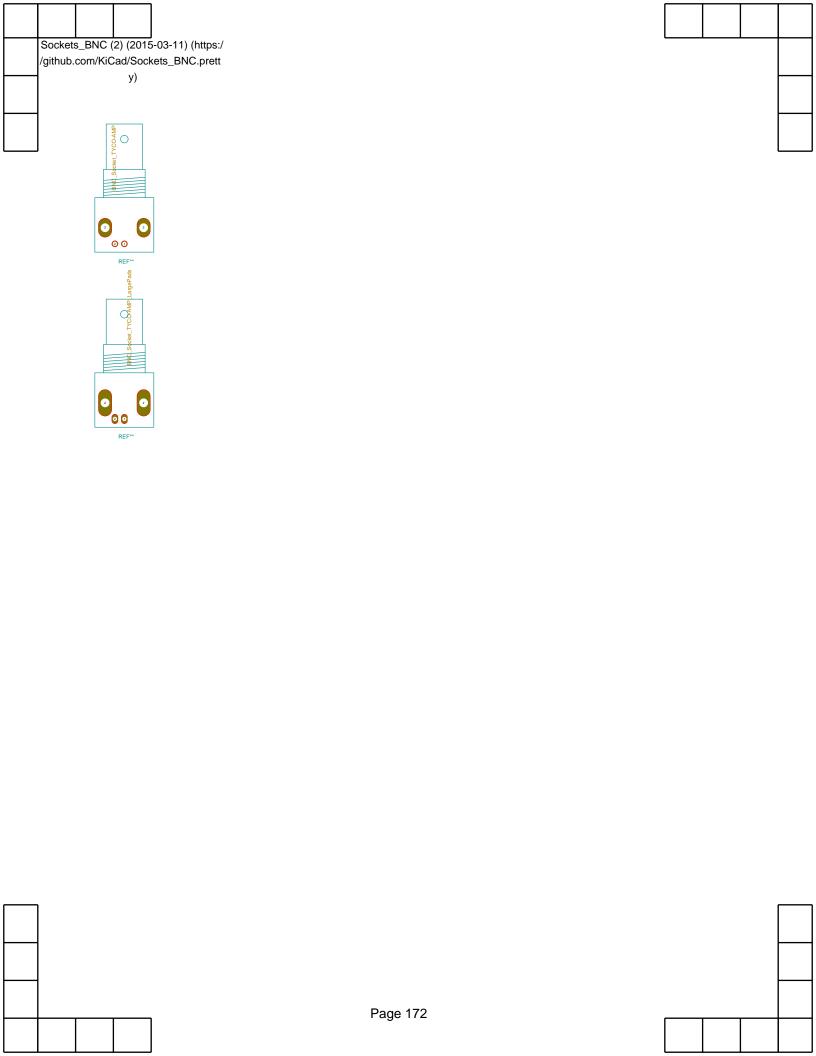


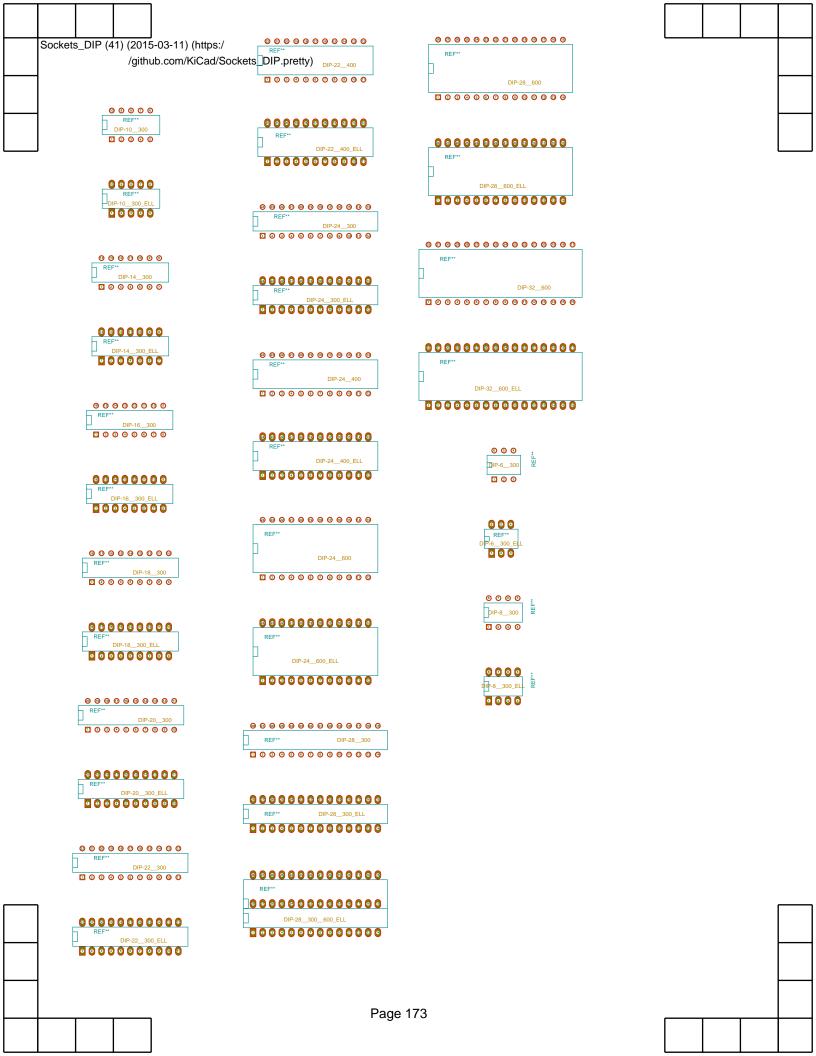


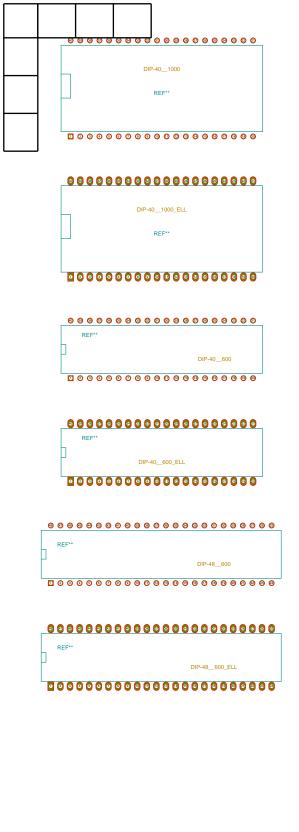


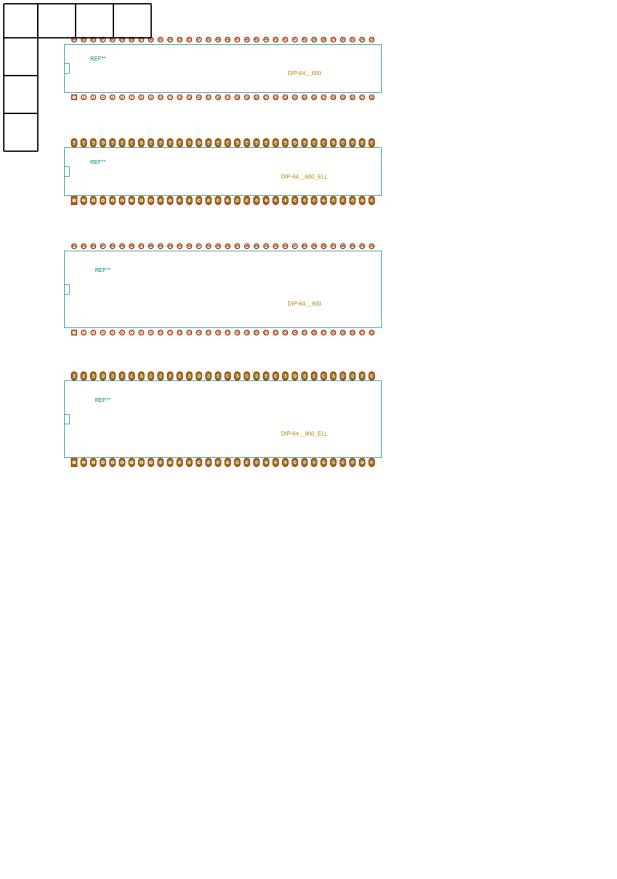


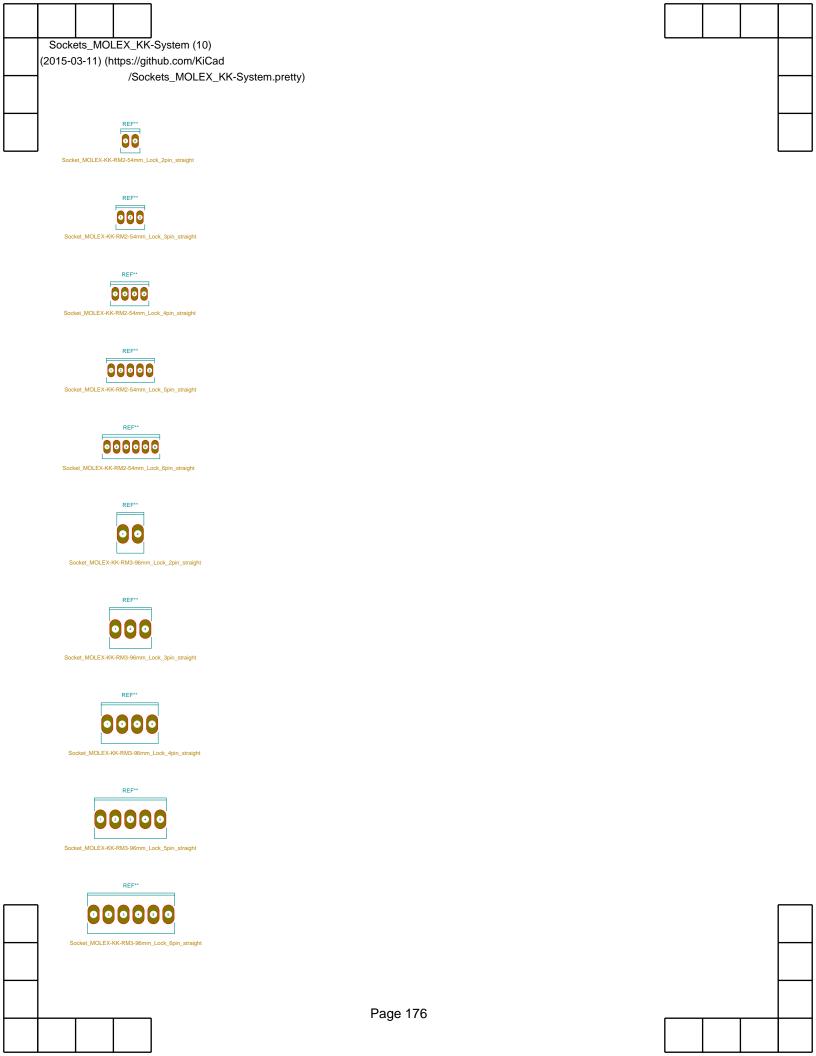
	•	•	0	000	0 0 0 0 0 0 0 0 0 0	RE	F**	O	SIM72 9 9 9 9 6 9 9 9 9	2 3 0 0 0 0 0 0 0 0	0 0 0 0		<b>◎ ◎ 顷</b>	0	_	•		
				22)		0 0 0 0 6	0000	0000	0000	0 0 0 0	SIMM <b>29 29 29 69</b>	0 0 0	31					
J																		
1																		
1																		
							Р	age 17	1						Γ			
	1		1															

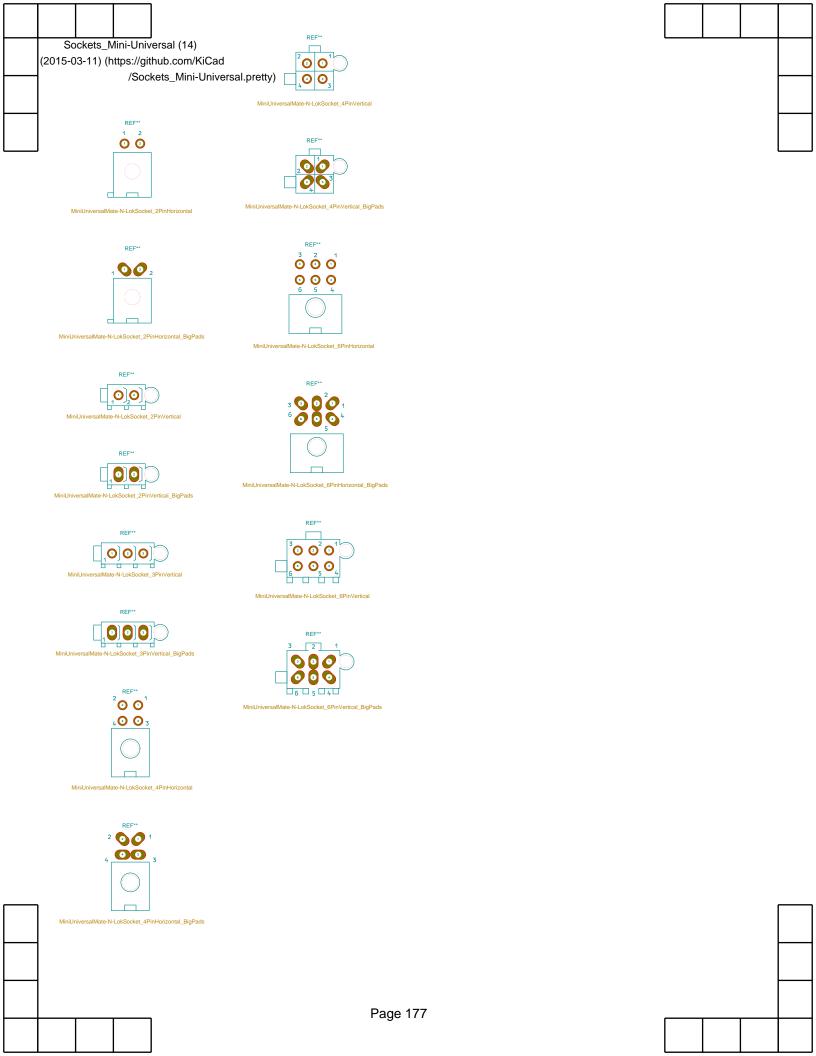




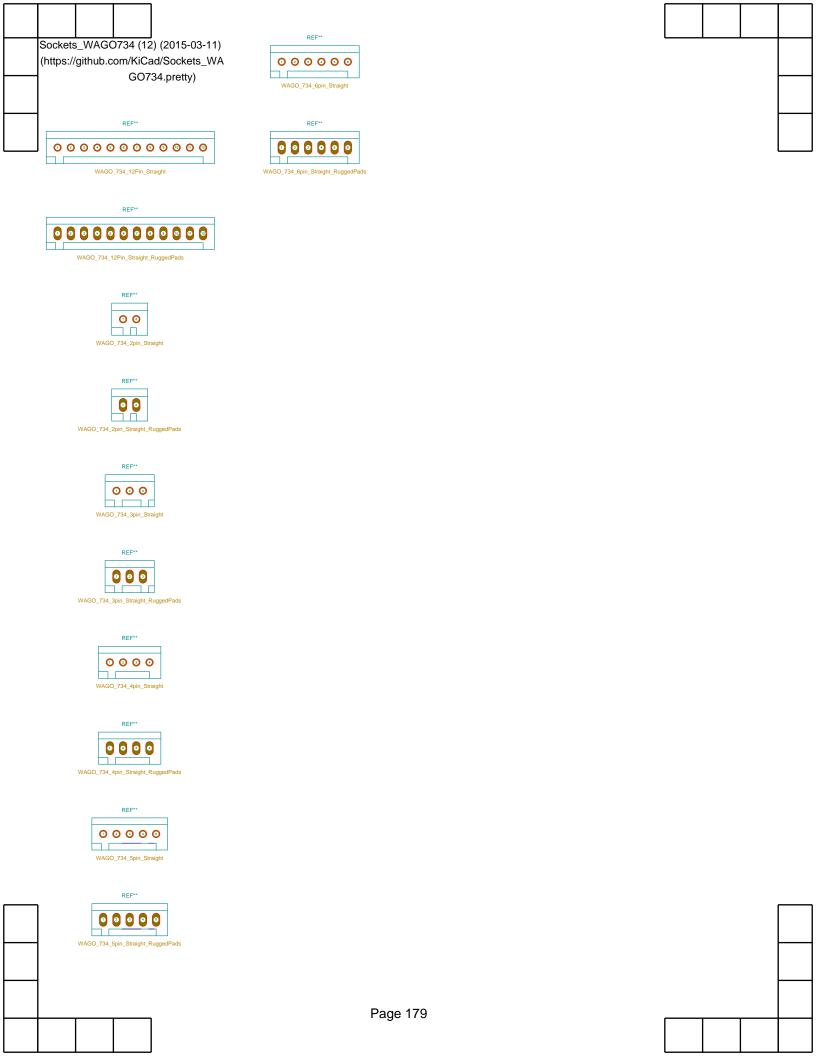


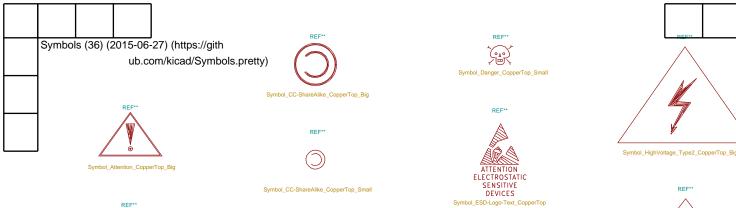






$\overline{}$			T T	1		$\overline{}$		
				5-03-11) (https:/ kets_PGA.prett				
	/gitilub.	COMPRIC	y)	reis_i On.piett				
	60	0006	0000	00000				
	0	00	REF**	0 0 0 0 0 0 0 0 0 0 0			Į	
	0	0 0 0 0	U9	0 0 0 0 0 0 0 0 0				
	0	00 00 000	9 9 9 9	0 0 0 0 0 0 0 0 0 0				
	6	0000	00000	00000				
					Da 470			
					Page 178			







Symbol\_CC-Attribution\_CopperTop\_Big

REF\*

Symbol\_CC-Attribution\_CopperTop\_Small

Symbol\_CC-Noncommercial\_CopperTop\_Big

REF\*\*

Symbol\_CC-Noncommercial\_CopperTop\_Small

Symbol\_CC-PublicDomain\_CopperTop\_Big

REF\*\*

(0)

Symbol\_CC-PublicDomain\_CopperTop\_Small











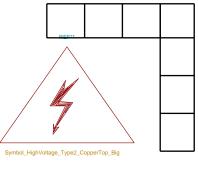


ر سس ا

Symbol\_Danger\_CopperTop\_Big









Symbol\_HighVoltage\_Type2\_CopperTop\_VerySmall



Symbol\_ESD-Logo\_CopperTop

REF\*\*

GNU GPL Symbol\_GNU-GPL\_CopperTop\_Small

GNU

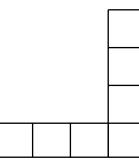
Symbol\_GNU-Logo\_CopperTop

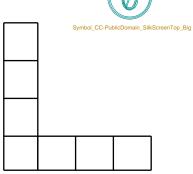




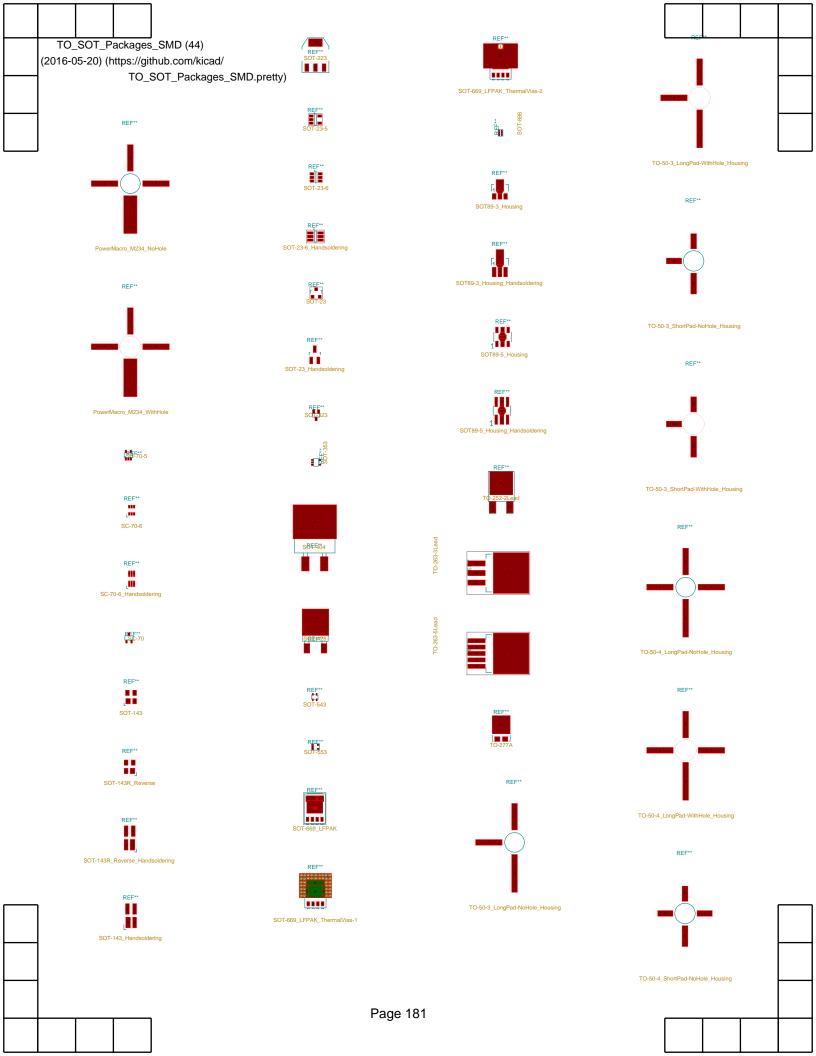


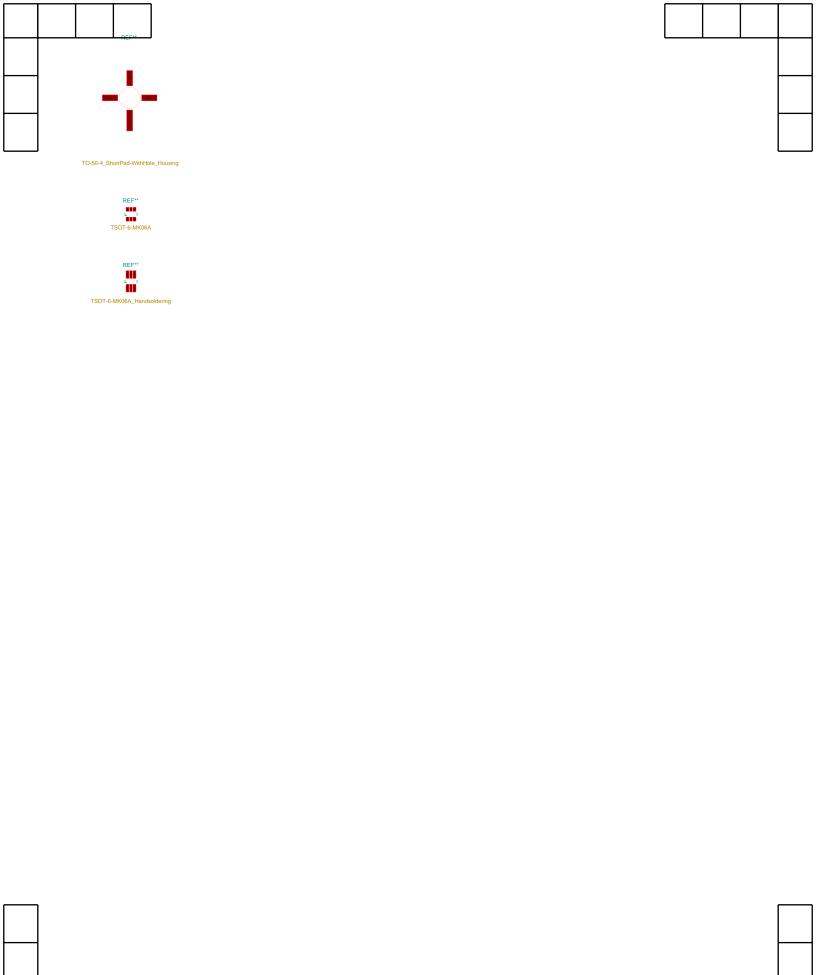


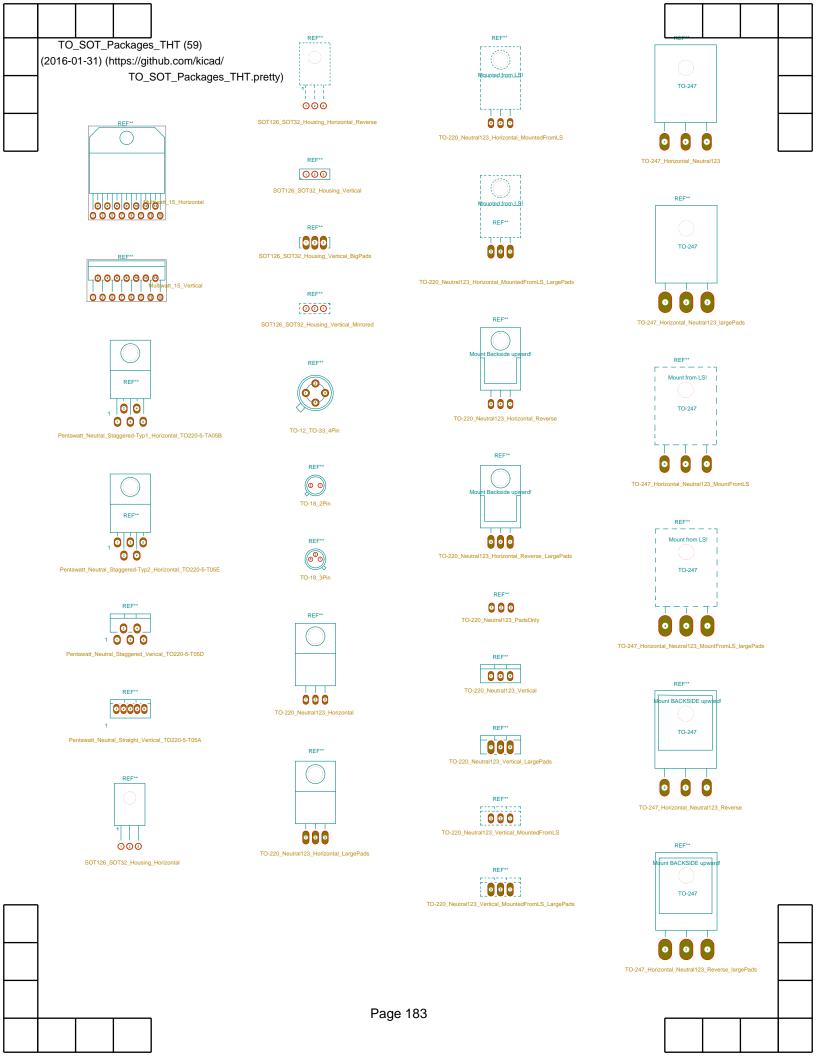


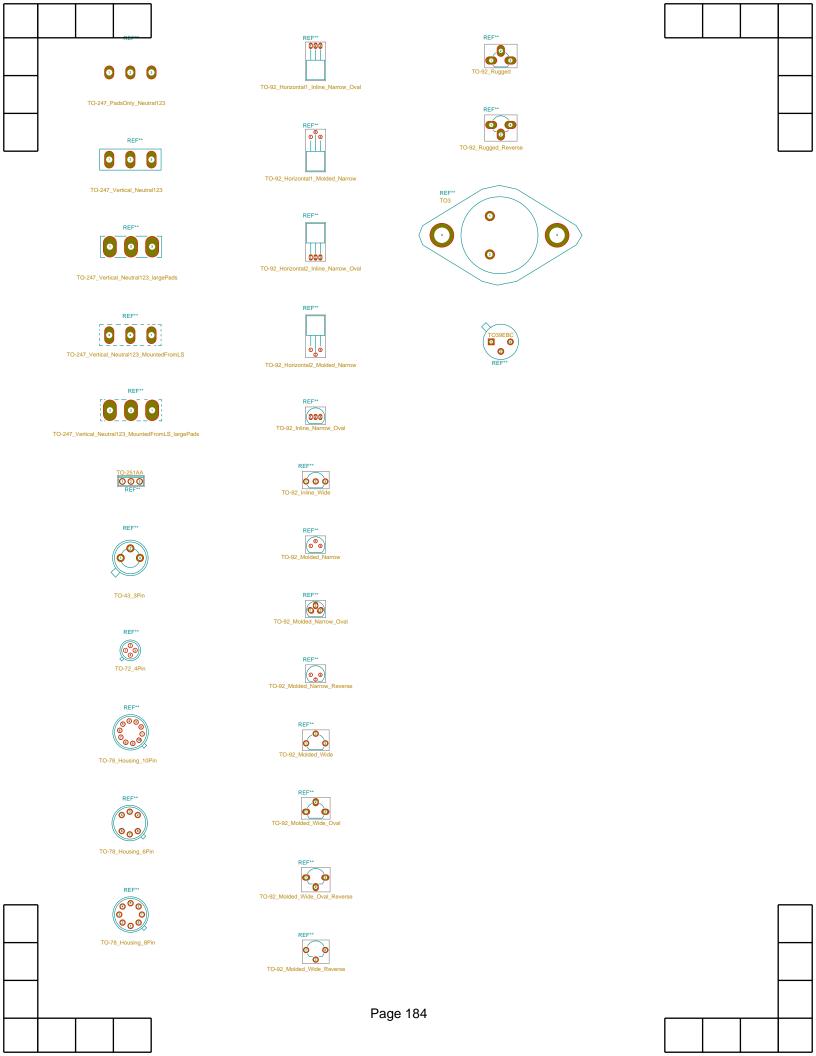


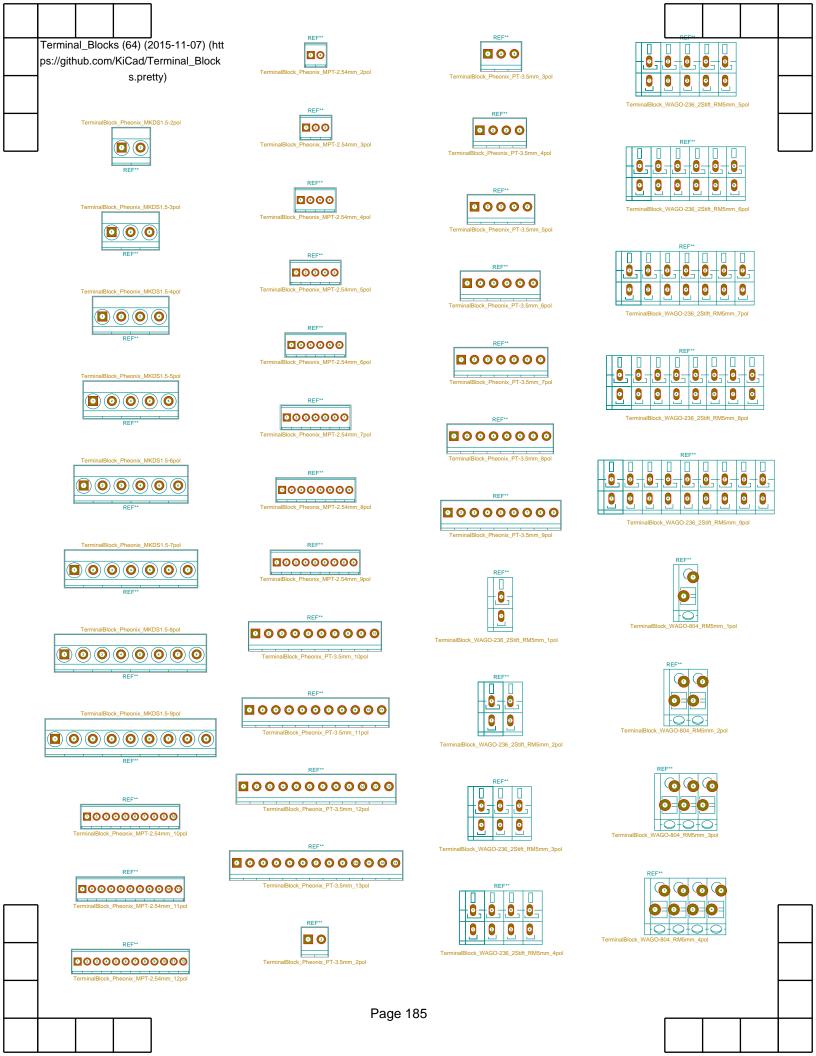


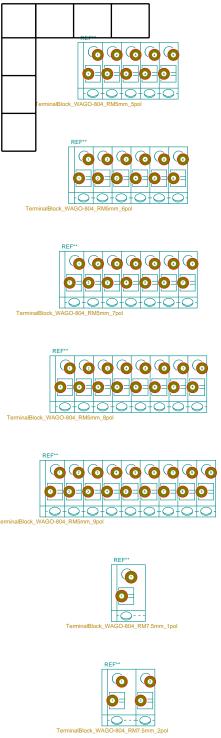


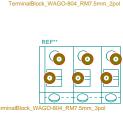


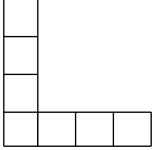


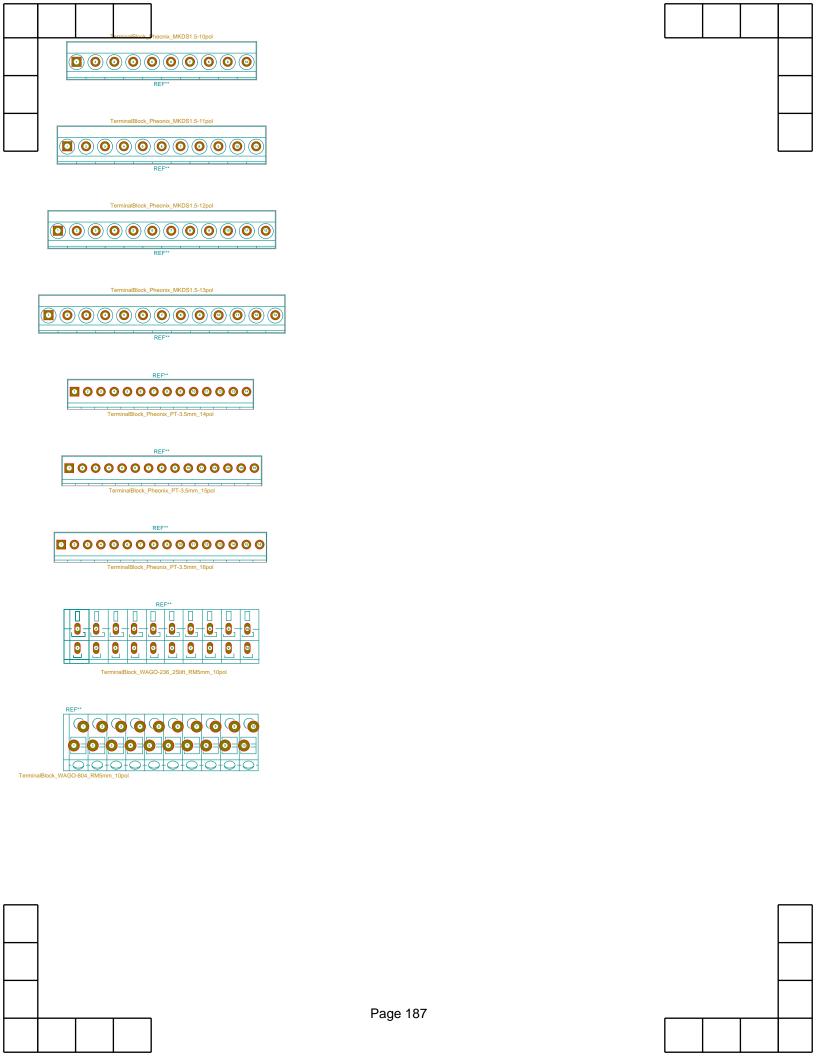


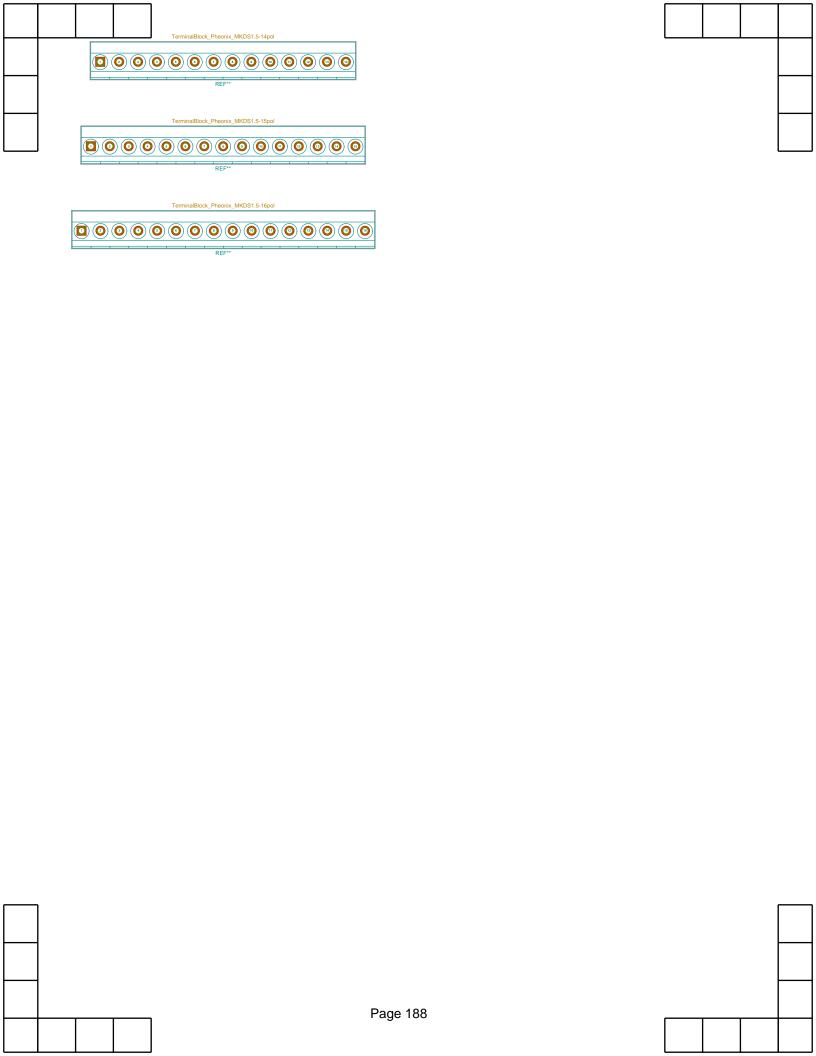


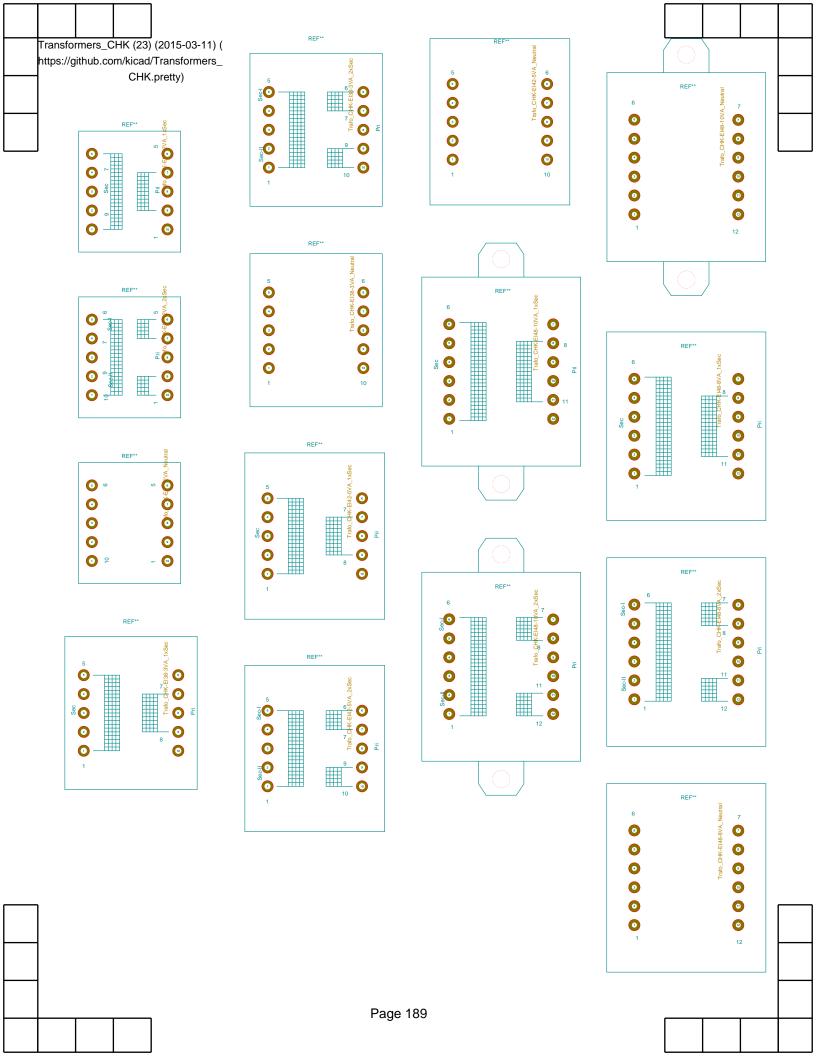


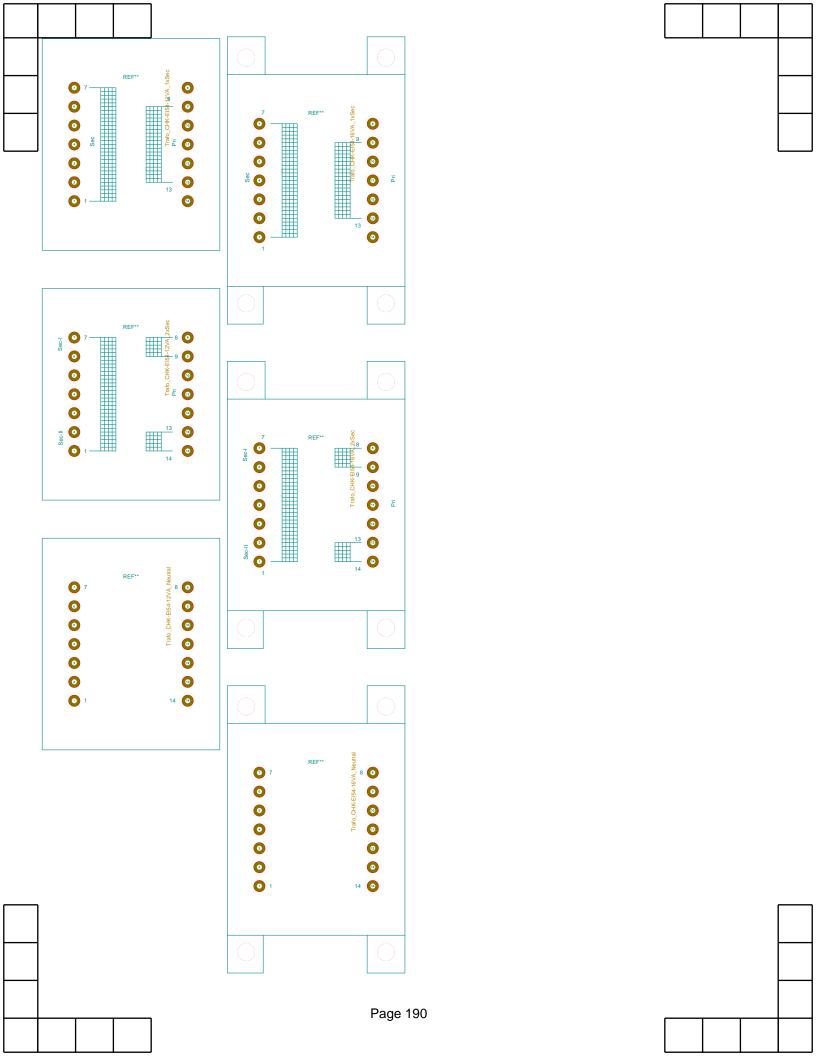


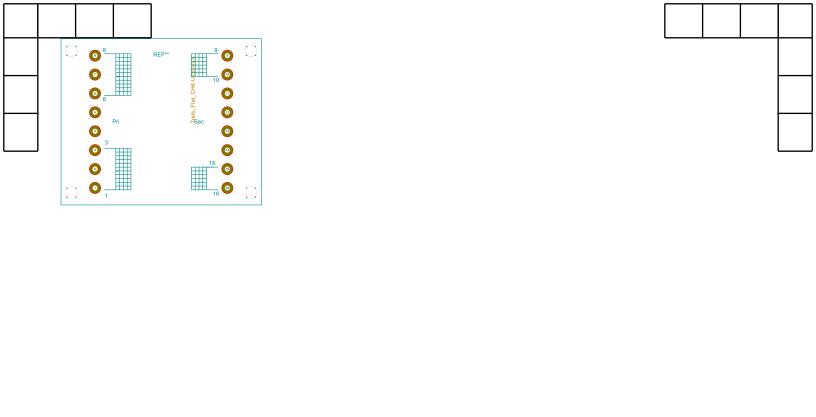


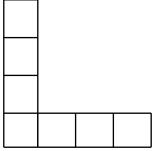


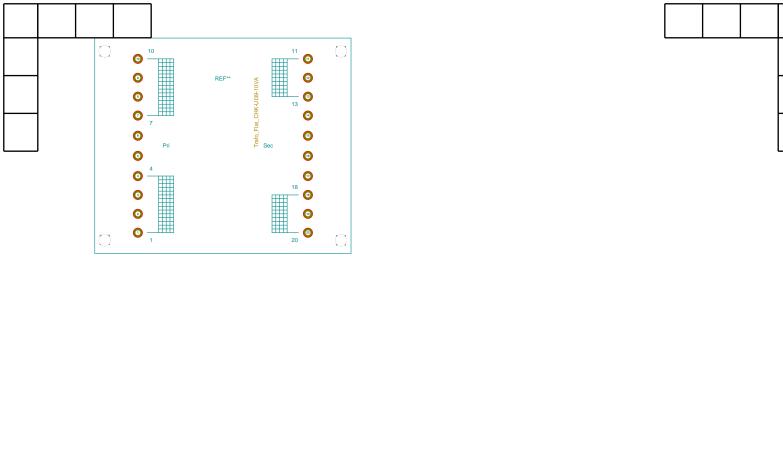


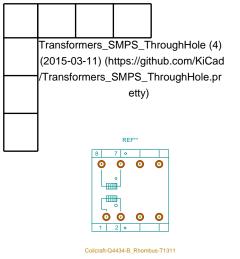


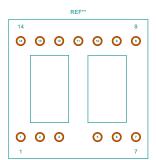




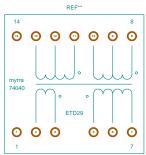




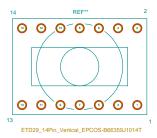


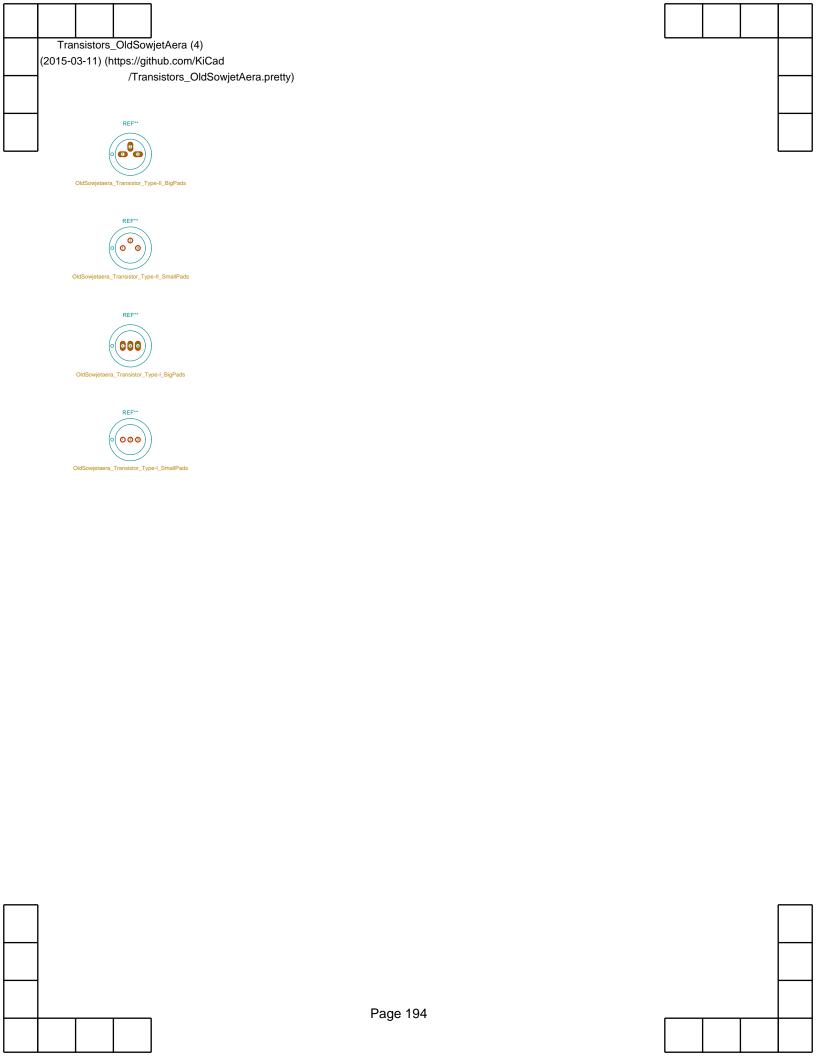


ETD29\_13Pin\_Horizontal\_EPCOS-B66359A1013T



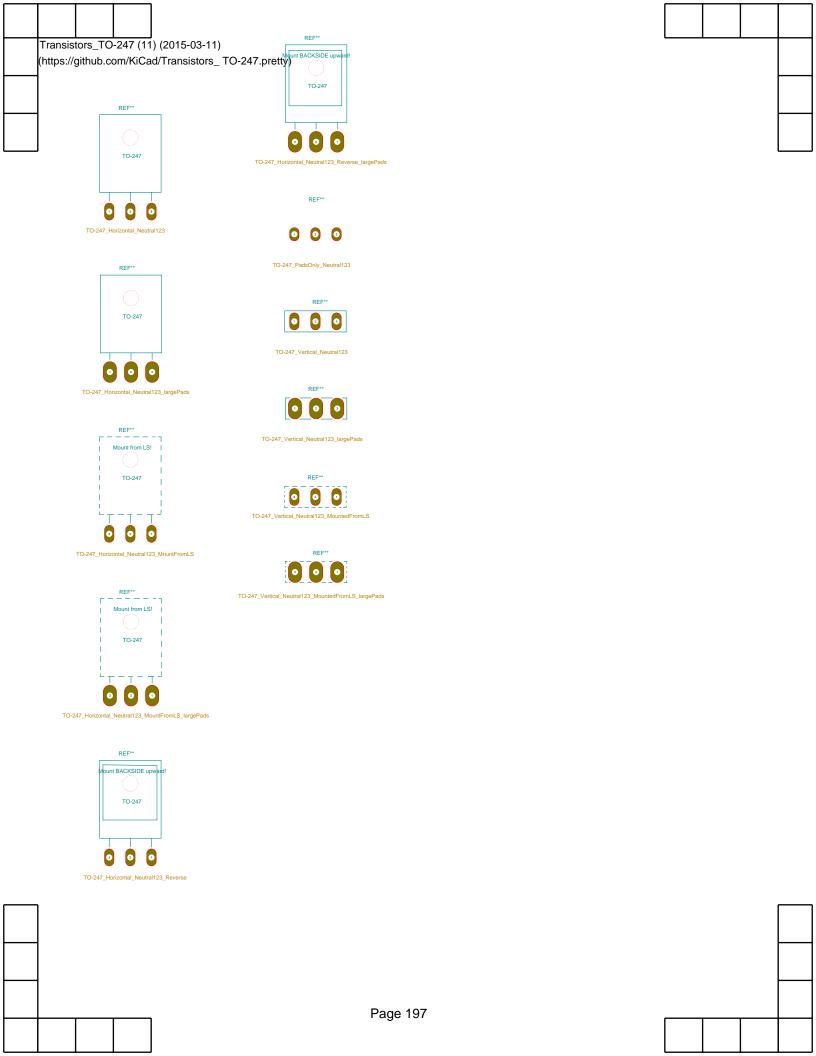
ETD29\_13Pin\_Horizontal\_Myrra-74040

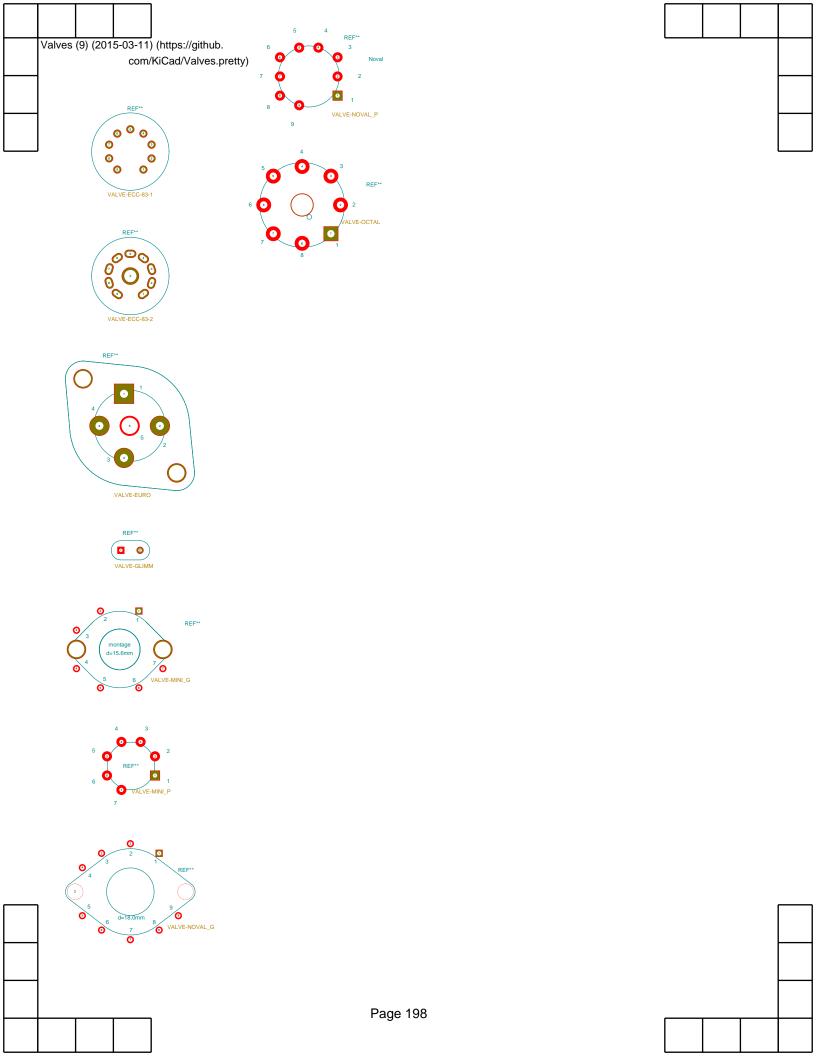


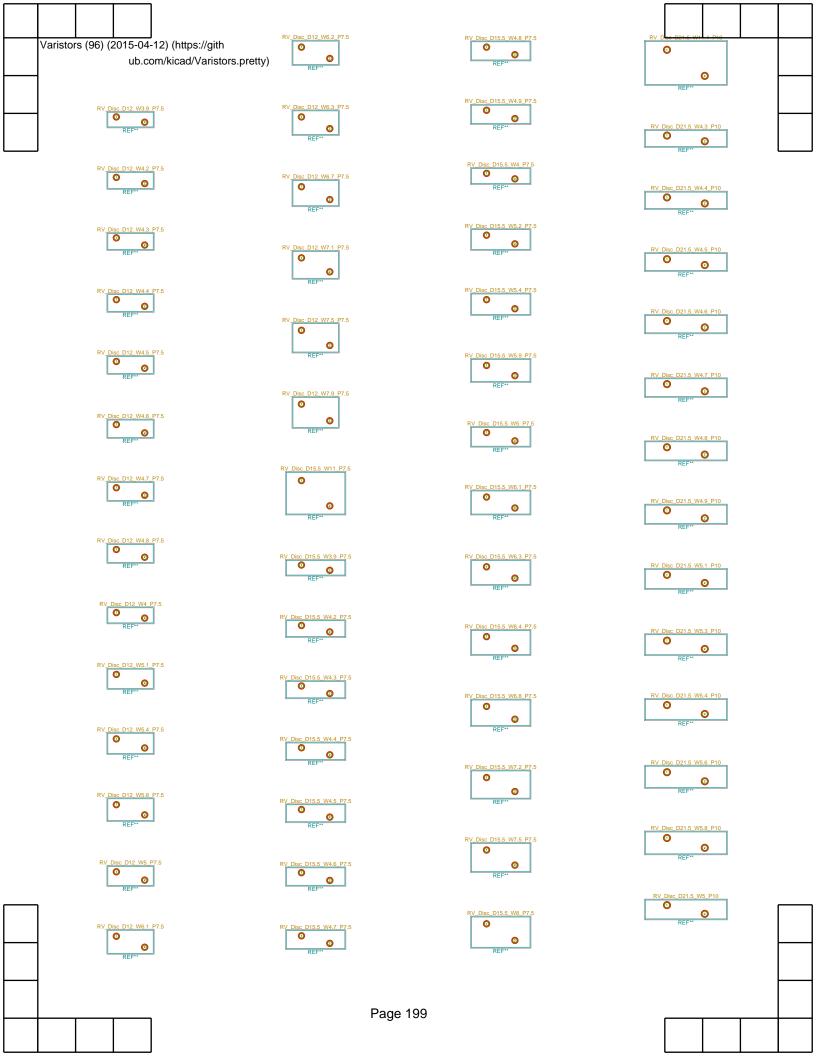


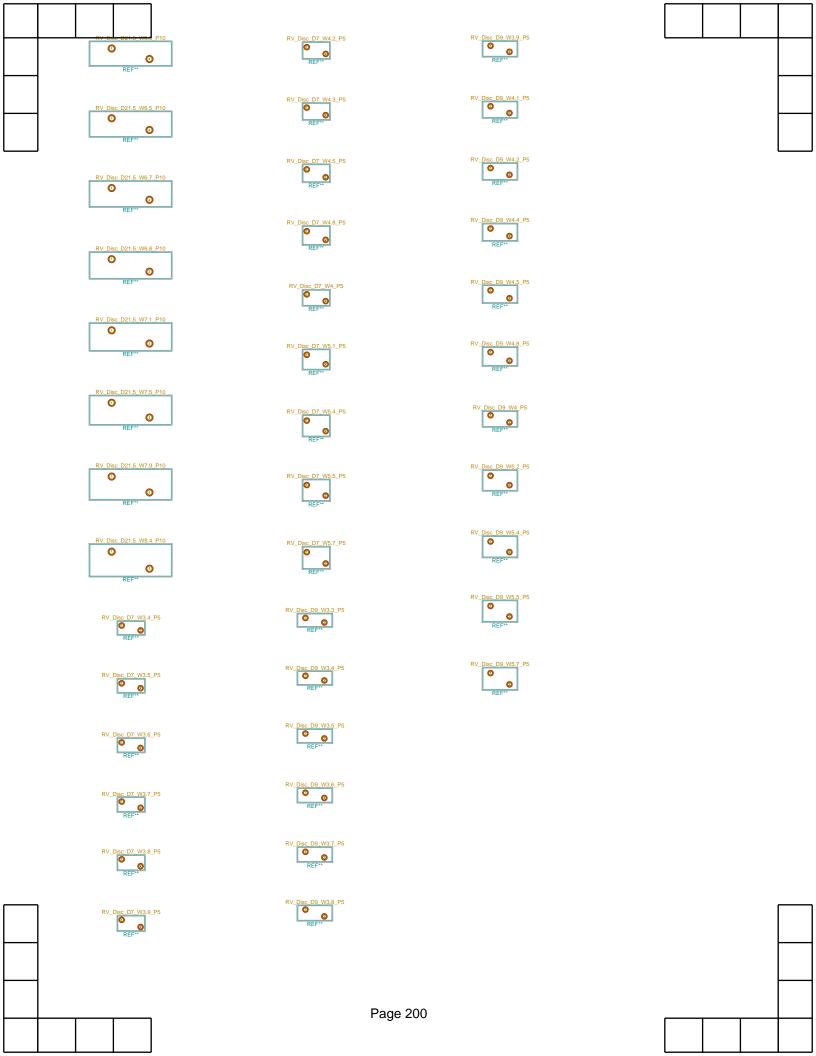
Transistors_SMD (8) (2015-03-11) (htt ps://github.com/KiCad/Transistors_SM D.pretty)			
pdw w to			
<mark>tå</mark> Fö÷s			
BEF** ↓ 1.70			
SO-8_PowerPAK_Vishay_Single			
SO-8_PowerPAK_Vishay_Single			
-68 <del>-1</del> 174			
\$\$EFC4			
. 40E527			
REF**			
VLM0806_Housing			
REF**  VLM0806_Housing_Handsoldering			
	Page 195		











			Bridges (9) hub.com/Ki	Cad								
			e_Connectio		.pretty)							
		e Pads fi										
	WireCor	nection_0-8mn	mDrill								•	
	Mov	e Pads fi	ree									
		REF** ②										
		e Pads f										
		REF** 0										
	Man	e Pads fi										
		REF**										
	WireCor	nection_1-2mn	mDrill									
	Mov	e Pads fi	ree									
		REF** 0										
	_	e Pads fi										
	_	nnection_2mm	•									
	Mov	e Pads fi	ree									
	(1	REF** 2										
	WIIGO	mection_2*5mi	IIIDIIII									
		e Pads f										
	WireConnect	on_2-5mmDrill										
						Page 2	01			 		
						- 9						



