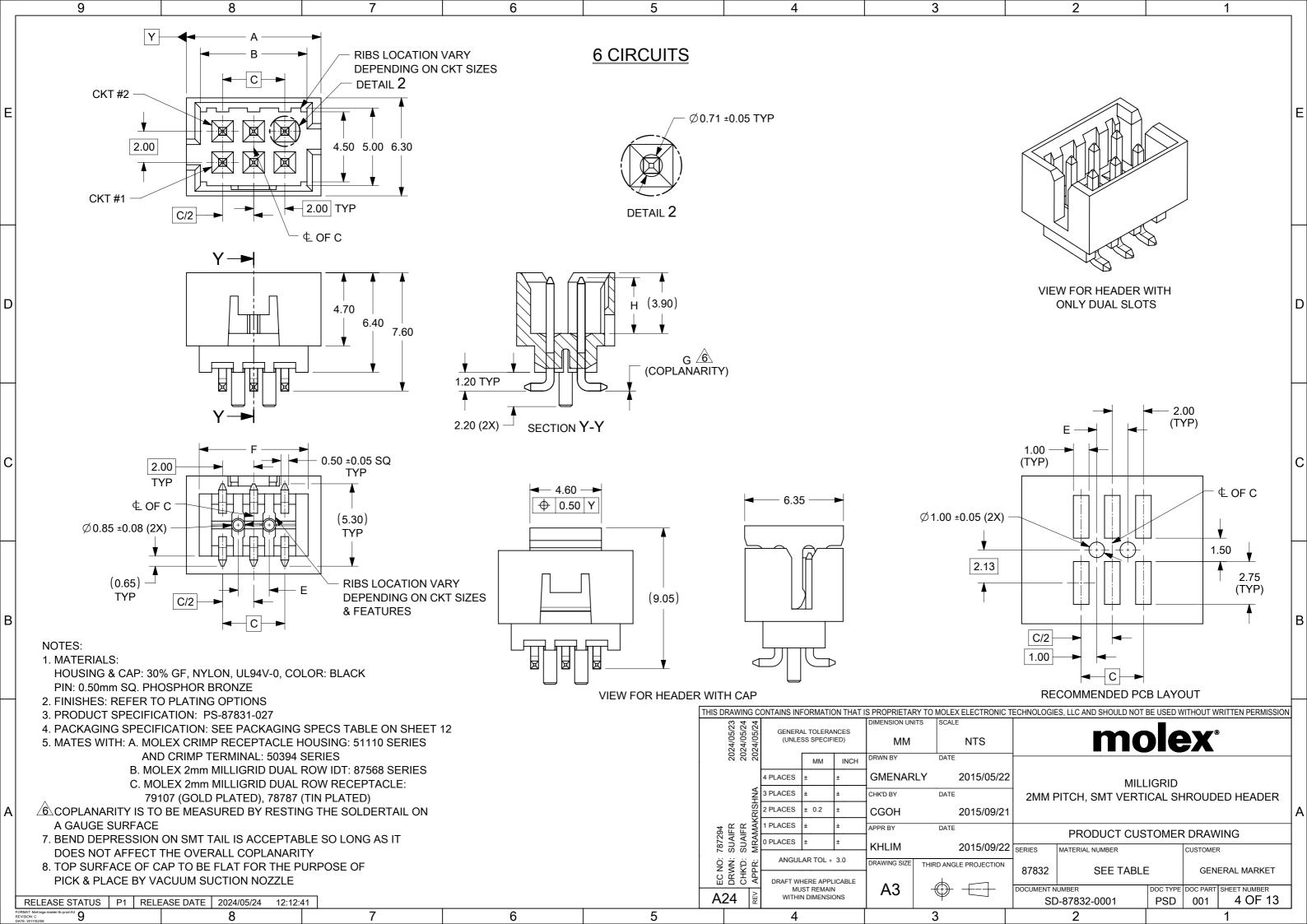
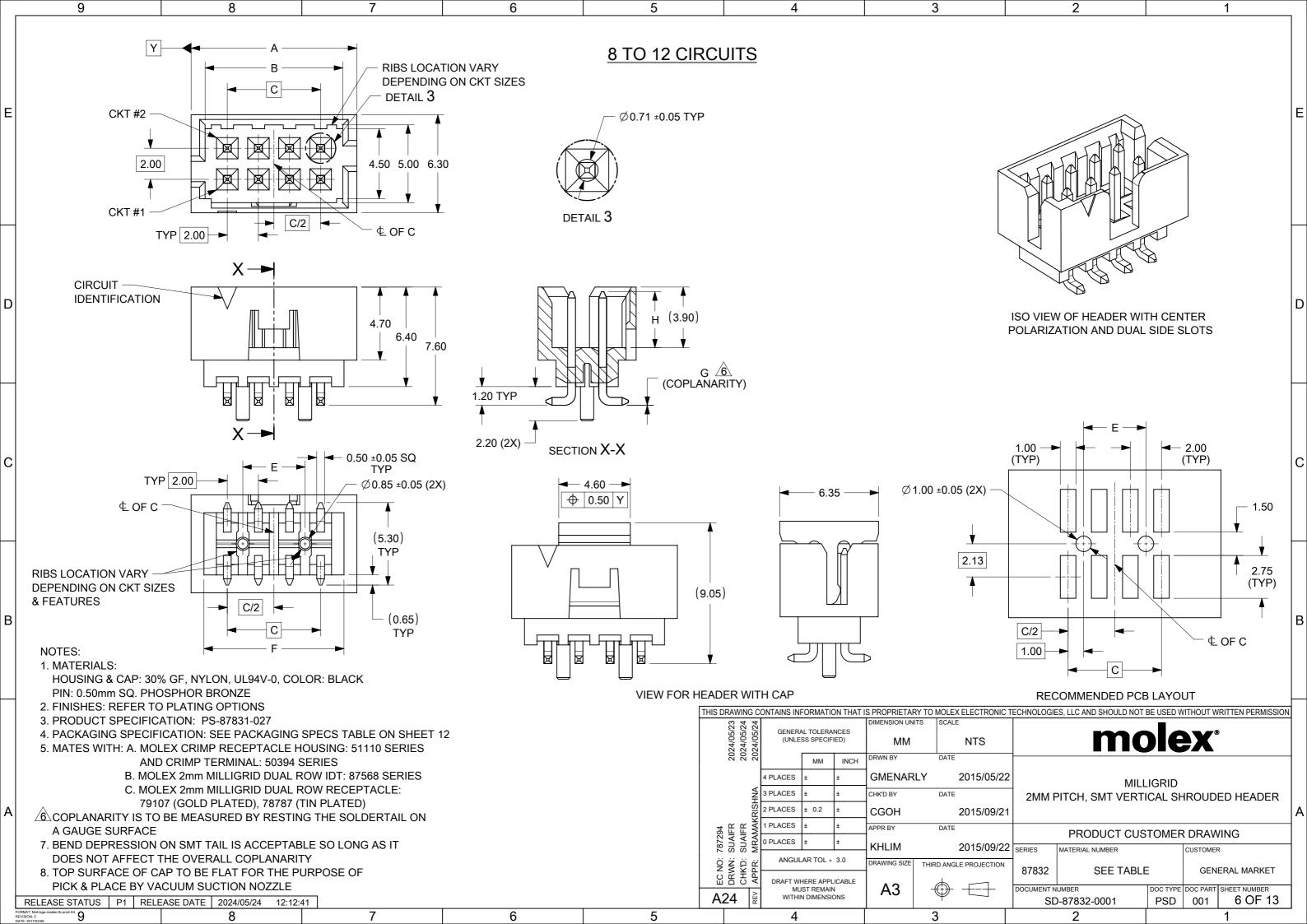


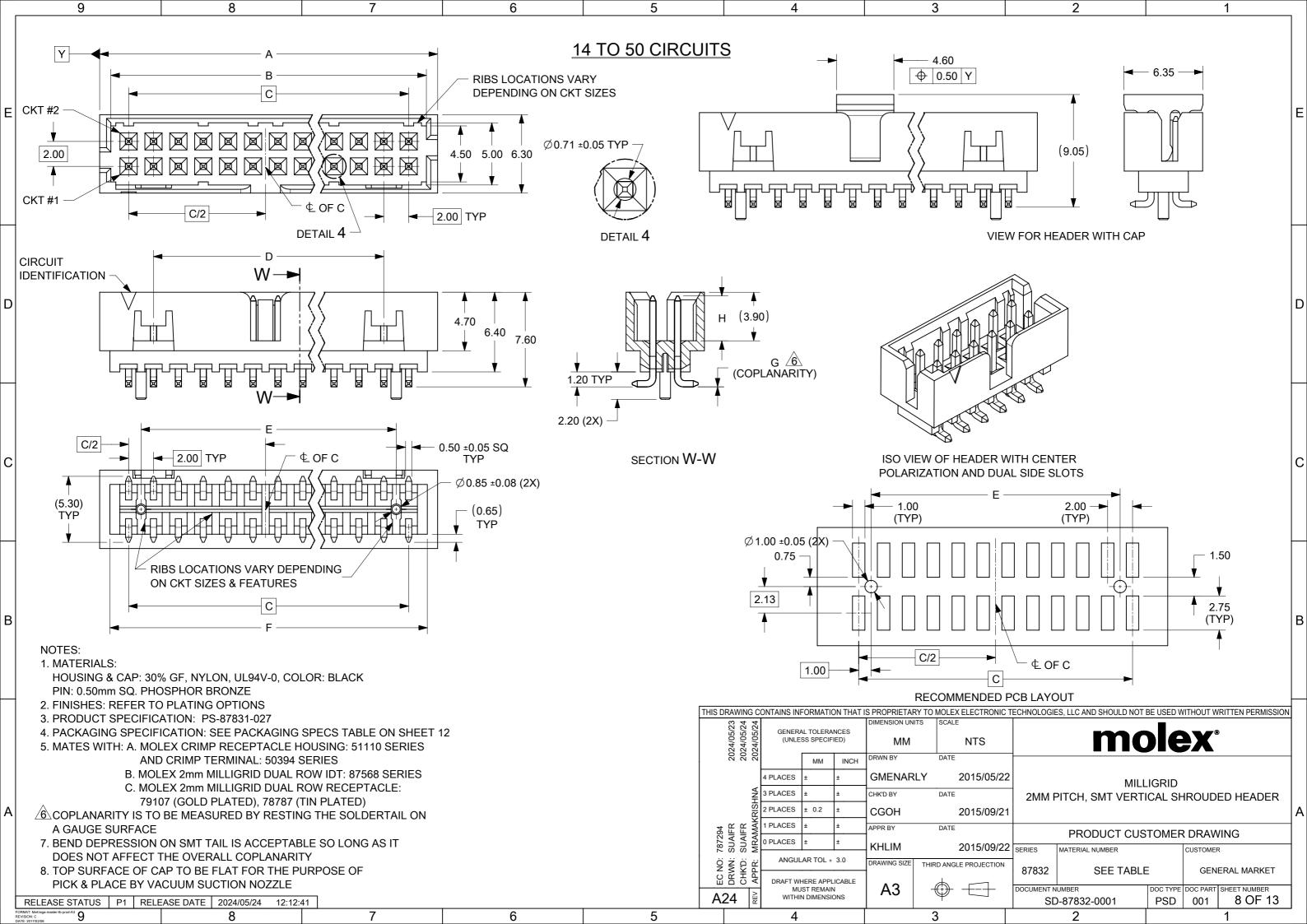
9 8 7 6 5 4 3 2 1 4 CIRCUITS T&R FRICTION LOCKS **DIMENSION** ASSY P/N ASSY P/N ASSY P/N **DUAL** OPTIONS | PLATING **CENTER CKT** WITHOUT CAP WITH CAP WITH CAP SIDE **PEGS** G SIZE (SEE OPTIONS **POLARIZATION** DUAL **CENTER** В С D Ε Н **SLOTS** Α IN TUBE IN TUBE IN T&R (COPLAN) SHEET 12) 87832-0460 87832-0462 87832-5162 1 1 87832-0420 87832-0422 87832-5122 1 2 N.A YES N.A 0.10 N.A N.A 87832-5123 3 87832-0421 87832-0423 1 87832-5172 87832-0470 87832-0472 1 4 6.65 4.85 2.00 N.A N.A 5.00 3.60 ± 0.20 4 87832-0406 1 2 87832-0410 87832-0408 87832-5106 2 2 0.10 YES YES N.A N.A N.A 3 87832-0411 87832-0409 87832-0407 1 87832-0404 2 N.A N.A N.A 0.10 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION **PLATING OPTIONS:** IMENSION UNITS molex* GENERAL TOLERANCES 1 - 0.05-0.13µm/2-5µin GOLD IN CONTACT AREA AND NTS MM 1.88µm/75µin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 1.27µm/50µin MIN. NICKEL OVERALL. INCH 2 - 0.38µm/15µin MIN. GOLD IN CONTACT AREA AND **GMENARLY** 2015/05/22 4 PLACES **MILLIGRID** 1.88um/75µin MIN. MATTE TIN IN SOLDER TAIL AREA OVER 3 PLACES CHK'D BY DATE 2MM PITCH, SMT VERTICAL SHROUDED HEADER 1.27µm/50µin MIN. NICKEL OVERALL. 2 PLACES ± 0.2 CGOH 2015/09/21 3 - 0.76µm/30µin MIN. GOLD IN CONTACT AREA AND PLACES APPR BY DATE 1.88µm/75µin MIN. MATTE TIN IN SOLDER TAIL AREA OVER PRODUCT CUSTOMER DRAWING D PLACES 1.27µm/50µin MIN. NICKEL OVERALL. KHLIM 2015/09/22 SERIES MATERIAL NUMBER CUSTOMER 4 - 2.50μm/100μin MIN. MATTE TIN OVER 1.25μm/50μin MIN. NICKEL OVERALL. ANGULAR TOL ± 3.0 EC NO: DRWN: CHK'D: APPR: THIRD ANGLE PROJECTION SEE TABLE 87832 GENERAL MARKET DRAFT WHERE APPLICABLE **A3** DOCUMENT NUMBER MUST REMAIN WITHIN DIMENSIONS DOC TYPE DOC PART SHEET NUMBER A24 3 OF 13 RELEASE STATUS P1 RELEASE DATE 2024/05/24 12:12:41 SD-87832-0001 PSD 001 6 5 3 8 4



9 8 7 6							5		4 3					2			1			
	6 CIRCUITS																			
	ASSY P/N	ASSY P/N	ASSY P/N	ASSY P/N	T&R	F	RICTION		DUAL	CENTER						IMENSI	ON	_		\neg
E CK SIZ	I I MITHOLIT CAR!	WITH CAP	WITH CAP	WITHOUT CAP	OPTIONS I	PLATING			SIDE	POLARIZATIO	PEGS							G		E
SIZ	E IN TUBE	IN TUBE	IN T&R	IN T&R	SHEET 12)	DETIONS E	OUAL	CENTER	SLOTS	N		Α	В	С	D	E	F	(COPLAI	N) H	
	87832-0660	87832-0662	87832-5262		1	1														
	87832-0620	87832-0622	87832-5222	87832-5230	1	2	N.A	N.A	YES	N.A	YES							0.10	3.60±0.2	,
	87832-0621	87832-0623	87832-5223		1	3	N.A	N.A	123	N.A	ILS							0.10	3.00±0.2	
	87832-0670	87832-0672	87832-5272		1	4														
	87832-0612	87832-0616	87832-0614		1		N.A	N.A	YES	N.A	N.A							0.10	3.60±0.2	20
6	87832-0613	87832-0617	87832-0615		1		N.A	N.A	YES	YES	N.A	8.65	6.85	4.00	N.A	2.00	7.00			_
	87832-0624 87832-0625	87832-0626 87832-0627	87832-0628 87832-0629		1	3	N.A	YES	YES	N.A	N.A							0.10	3.60±0.1	15
	87832-0610	87832-0608	87832-0606		1	2				1										$- _{C}$
	87832-0611	87832-0609	87832-0607		1	3	N.A	YES	YES	N.A	YES							0.10	3.60±0.2	
	87832-0604	N.A	N.A		N.A		N.A	YES	YES	N.A	YES							0.10	3.60±0.2	20
				1	1	I			ı	1		1		1	1	1	1	1	I	
В									Гтыз пі	PAWING CONTAINS INFOR	MATION THAT		ARY TO MOU	EY EI ECTRON	IIC TECHNOL C	IGIES II C AN	D SHOULD NO	T RE LISED WITHO	IIIT WRITTEN PERMIS	B
A :	PLATING OPTIONS: 1 - 0.05-0.13μm/2-5μir 1.88μm/75μin MIN. 1.27μm/50μin MIN. 2 - 0.38μm/15μin MIN. 1.88μm/75μin MIN. 1.27μm/50μin MIN. 3 - 0.76μm/30μin MIN. 1.88μm/75μin MIN. 1.27μm/50μin MIN. 1.27μm/50μin MIN.	MATTE TIN IN SO NICKEL OVERALI GOLD IN CONTA MATTE TIN IN SO NICKEL OVERALI GOLD IN CONTA MATTE TIN IN SO NICKEL OVERALI	LDER TAIL AREA L. CT AREA AND LDER TAIL AREA L. CT AREA AND LDER TAIL AREA L.	OVER OVER	ALL.				EC NO: 787294	OVANN. SUAIFR CHKD: SUAIFR CHKD	DLERANCES PECIFIED) MM INCH	DRWN BY GMENA CHK'D BY CGOH APPR BY KHLIM DRAWING SIZ	DAT DAT	NTS 2015/05/ E 2015/09/	22 2MN 21 22 SERIES 8783	/ PITCH, PRO	MIL SMT VER	LIGRID TICAL SHRO STOMER DE	PAUDED HEADE RAWING FOMER GENERAL MARKE	FR A
		ELEASE DATE 2024/	05/24 12:12:41	_					A2	24 교 within dii	MENSIONS	^3	'		l l	SD-87832	-0001	PSD 00		3
FORMAT: Met-le REVISION: C DATE: 2017/02/0	sa-master-tb-prod-A3 9	8		7		6		5		4			3			2			1	



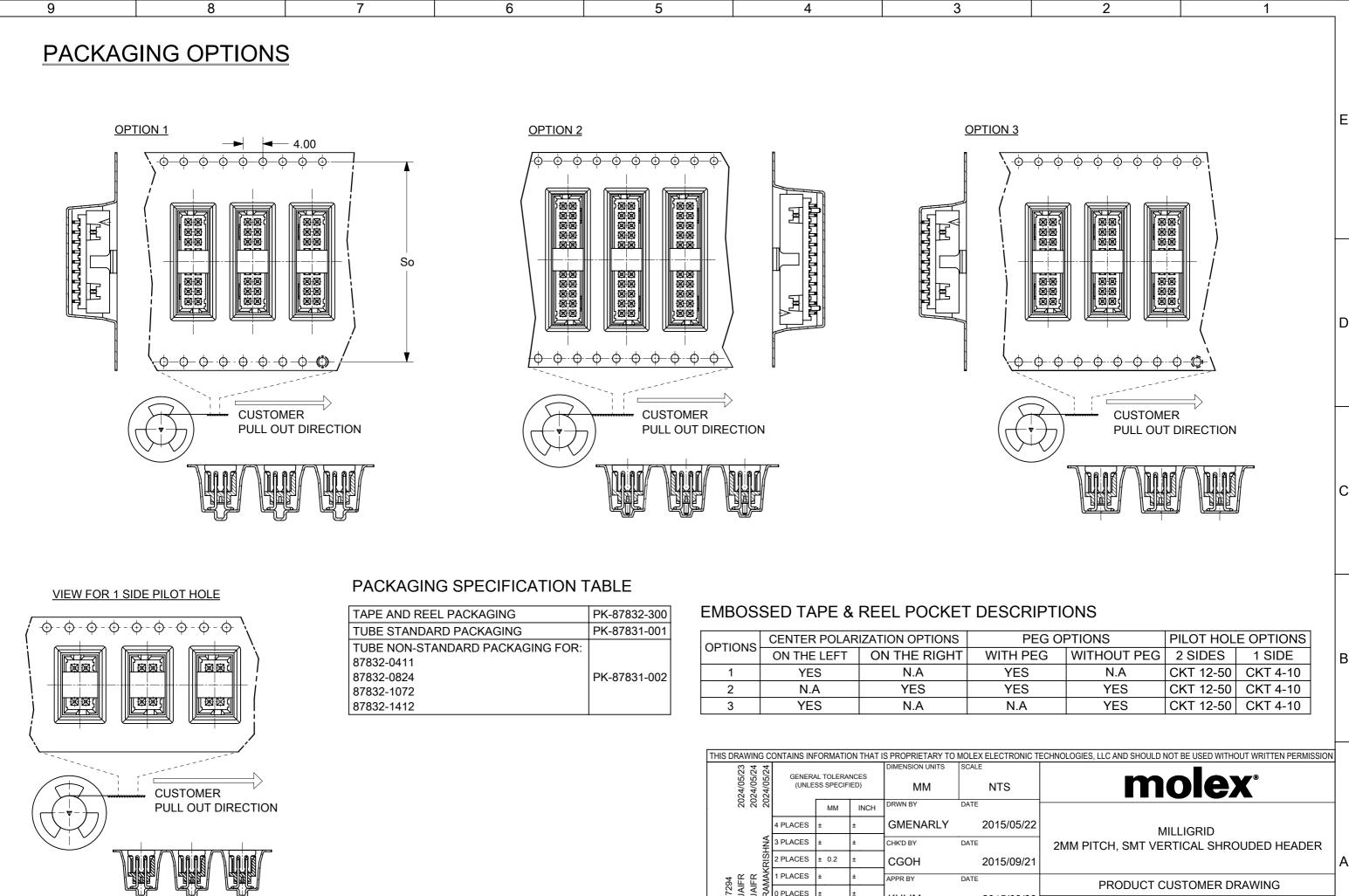
		9	8		7		6		5		4			3			2			1	_
_								8 TO	12 CIRC	UITS						•					
ASSY P/N ASS											CENTER						DIMENSI	ON	·		
	CKT	WITHOUT CAP	WITH CAP	WITH CAP	WITHOUT CAP	OPTIONS			$\overline{}$	DUAL SIDE	POLARIZ	PEGS		I							\dashv
	SIZE	IN TUBE	IN TUBE	IN T&R	IN T&R	(SEE SHEET 12)	OPTIONS	DUAL	CENTER	SLOTS	ATION		Α	В	С	D	E	F	(COPLAN)	Н	
╟		87832-0860	87832-0862	87832-5362		311LL1 12)	1						-						(001 27 (14)	<u>'</u>	-
Ε					07000 5000	1	1						-								E
	(A24)	87832-0820	87832-0822	87832-5322	87832-5330	1	2	N.A	N.A	YES	YES	YES							0.10	3.60±0.20	
	L	87832-0821	87832-0823	87832-5323		1	3														
	L	87832-0870	87832-0872	87832-5372		1	4						_								_
	8	87832-0812	87832-0816	87832-0814		1	2	N.A	N.A	YES	YES	N.A	10.65	8.85	6.00	N.A	4.00	9.00	0.10	3.60±0.20	
		87832-0824	87832-0826	87832-0828		1	2	N.A	YES	YES	N.A	N.A		0.00	0.00	''''		0.00	0.10	3.60±0.15	
	L	87832-0825	87832-0827	87832-0829		1	3	14.74	120	120	14.74	14.71							0.10	0.00=0.10	
		87832-0810	87832-0808	87832-0806		1	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.20	
		87832-0811	87832-0809	87832-0807		1	3	N.A	I IES	TES	IN.A	TES							0.10	3.00±0.20	
		87832-0804	N.A	N.A		N.A	2	N.A	YES	YES	N.A	YES	7						0.10	3.60±0.20	
		87832-1060	87832-1062	87832-5462		1	1														1
D	F	87832-1020	87832-1022	87832-5422	87832-5430	1	2														
		0.002 1020	0.002 1022	87832-5423	01002 0100	1		N.A	N.A	YES	YES	YES							0.10	3.60±0.20	
		87832-1021	87832-1023	87832-9423		2	3	14.7 (14.57	120	120	120							0.10	0.00=0.20	
	F	87832-1070	87832-1072	87832-5472		1	4														
_	F	87832-1012	87832-1016	87832-1014		1	2						-								╬
	40					•	2	N.A	N.A	YES	YES	N.A	12.65	10.05	9.00	NI A	6.00	11.00	0.10	3.60±0.20	
	10	87832-1019	87832-1045	87832-1035		1	1						12.65	10.85	8.00	N.A	6.00	11.00			\parallel
	-	87832-1024	87832-1026	87832-1028		1	2		\ \/=0	\/50	NI A	N A	,						0.40	0.00.0.15	
	 	N.A	N.A	87832-1055		1	1	N.A	YES	YES	N.A	N.A							0.10	3.60±0.15	Ш
C	L	87832-1025	87832-1027	87832-1029		1	3						_								_ C
	L	87832-1010	87832-1008	87832-1006		1	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.20	.20
	L	87832-1011	87832-1009	87832-1007		1	3						_								_
		87832-1004	N.A	N.A		N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.20	
	L	87832-1260	87832-1262	87832-5562		1	1														\parallel
	F	87832-1220	87832-1222	87832-5522 87832-5523		1	2	N.A	N.A	YES	YES	YES							0.10	3.60±0.20	
		87832-1221	87832-1223	87832-9623		2	3	N.A	IN.A	123	123	ILO							0.10	3.00±0.20	
		87832-1270	87832-1272	87832-5572		1	4						_								
в∥	12	87832-1224 87832-1225	87832-1226 87832-1227	87832-1228 87832-1229		1 1	3	N.A	YES	YES	N.A	N.A	14.65	12.85	10.00	N.A	8.00	13.00	0.10	3.60±0.15	
	F	87832-1210	87832-1208	87832-1206		1	2						1								╢~
		87832-1211	87832-1209	87832-1207		1	3	N.A	YES	YES	N.A	YES							0.10	3.60±0.20	
		87832-1204	N.A	N.A		N.A	2	N.A	YES	YES	N.A	YES							0.10	3.60±0.20	
		87832-1212	N.A	N.A		N.A	2	N.A	N.A	YES	YES	N.A							0.10	0.00-0.20	_
										THIS DDAW	ING CONTAINS INFO	DMATION THAT	IS DDODDIETA	DV TO MOLEY	/ ELECTRONIC	TECHNOLOG	CIES II C AND	SHOLILD NO.	T RE LISED WITHOLIT	WRITTEN PERMISSIC	
													DIMENSION UN			TECHNOLOG					/IN
	<u>PLATIN</u>	G OPTIONS:								14/05		TOLERANCES S SPECIFIED)	MM		NTS			mo	olex	7®	
		0.13µm/2-5µin GOL								202	202 203 _	MM INCH	DRWN BY	DATE			<u>'</u>		<u> </u>	<u> </u>	\dashv
		ım/75µin MIN. MAT ım/50µin MIN. NICK		R TAIL AREA OVE	R						4 PLACES ±	±	GMENAF	RLY	2015/05/2	2		MII	LIGRID		
	•	ım/15µin MIN. GOL		REA AND							₹ 3 PLACES ±	±	CHK'D BY	DATE		2MM	1 PITCH, S		FICAL SHROU	DED HEADER	
Α		ım/75µin MIN. MAT		R TAIL AREA OVE	R						€	: 0.2 ±	сдон		2015/09/2	1					1
		ım/50µin MIN. NICK		DEA AND						787294 SUAIFR	1 PLACES ±	: ±	APPR BY	DATE			PROI	DUCT CU	STOMER DRA	WING	
		ım/30µin MIN. GOL ım/75µin MIN. MAT			R							± ±	KHLIM		2015/09/2	2 SERIES	MATERIAL N		CUSTON		\dashv
		ım/50µin MIN. NICk								EC NO:	조 호 ANGULA	R TOL ± 3.0	DRAWING SIZE	THIRD ANGL	E PROJECTION	87832	2	SEE TABL	E GE	NERAL MARKET	
	4 - 2.50µ	ım/100µin MIN. MA	TTE TIN OVER 1.2	25µm/50µin MIN. N	ICKEL OVERALL.						MUS ⁻	ERE APPLICABLE T REMAIN	A3			DOCUMENT			DOC TYPE DOC PAR		\dashv
		TATUS P1 RELEA	ASE DATE 2024/05/2	24 12:12:41						A24	WITHIN I	DIMENSIONS		'		l l	SD-87832-	0001	PSD 001	7 OF 13	
FORMA	KT: Met-lega-master-tb-prod-A3 ON: C 2017/02/06	³ 9	8		7		6		5		4			3			2			1	_



		9	8		7		6		5		4			3			4	2		1	
								14	TO 24 C	IRCUIT:	S										
								FRICTIO	N LOCKS							DIM	IENSION	l .	,		
- 11	CKT SIZE	ASSY P/N WITHOUT CAP IN TUBE	ASSY P/N WITH CAP IN TUBE	ASSY P/N WITH CAP IN T&R	ASSY P/N WITHOUT CAP IN T&R		PLATING OPTIONS	DUAL	CENTER	DUAL SIDE SLOTS	CENTER POLARIZA TION	PEGS	Α	В	С	D	E	F	G (COPLAN)	н	So (T&R)
		87832-1460	87832-1462	87832-5662		1	1														
		87832-1420	87832-1422	87832-5622	87832-5630	1	2														
	14	87832-1421	87832-1423	87832-5623		1	3	YES	N.A	YES	YES	YES	16.65	14.85	12.00	8.00	10.00	15.0	0.15	3.60±0.20	
	'			87832-9523		2							10.00	14.00	12.00	0.00	10.00	0			
	_	87832-1470	87832-1472	87832-5672		1	4	\/F0	NI A	\/F0	VEO	N. A							0.45	0.00.000	
		87832-1412	87832-1416	87832-1414		1	2	YES	N.A	YES	YES	N.A						-	0.15	3.60±0.20	
		87832-1660	87832-1662	87832-5762		1	1														
		87832-1620	87832-1622	87832-5722		1	2	YES	N.A	YES	YES	YES							0.15	3.60±0.20	
	16	87832-1621	87832-1623	87832-5723		1	3						18.65	16.85	14.00	10.00	12.00	17.0			
	_	87832-1670	87832-1672	87832-5772	87832-5730	1	4						_					0			
D	_	87832-1612	87832-1616	87832-1614		1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20	28.40 D
		87832-1619	87832-1645	87832-1635		1	1											+-			
		87832-1860	87832-1862	87832-5862		1	1														
	_	87832-1820	87832-1822	87832-5822	87832-5830	1	2	YES	N.A	YES	YES	YES							0.15	3.60±0.20	
	18	87832-1821	87832-1823	87832-5823		1	3						20.65	18.85	16.00	12.00	14.00	19.0	1		
	_	87832-1870	87832-1872	87832-5872		1	4			\/=0								0			
	_	87832-1812	87832-1816	87832-1814		3	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20	
		87832-1813	87832-1817	87832-1815		3	3	YES	N.A	YES	YES	N.A						1	0.15	3.60±0.20	
$ \ $		87832-2060	87832-2062	87832-5962		1	1														<u> </u>
		87832-2020	87832-2022	87832-5922	87832-5930	1	2					,							0.45	2 60 - 0 00	C
	20	87832-2021	87832-2023	87832-5923		1	3	YES	N.A	YES	YES	YES	22.65	20.85	18.00	14.00	16.00	21.0	0.15	3.60±0.20	
		87832-2070	87832-2072	87832-5972		1	4								-			"			
	-	07020 2040	87832-2016	87832-9672		2		YES	N.A	YES	YES	N.A							0.15	3.60±0.20	40.40
$\dashv \models$		87832-2012		87832-2014		1	2	1 E 3	IN.A	153	IES	IN.A						+	0.10	3.00±0.20	40.40
	-	87832-2260 87832-2220	87832-2262 87832-2222	87832-6062 87832-6022	87832-6030	1	2								-			00.0			
	22	87832-2220 87832-2221	87832-2222 87832-2223	87832-6022 87832-6023	87832-6030 87832-6031	1	3	YES	N.A	YES	YES	YES	24.65	22.85	20.00	16.00	18.00	23.0	0.15	3.60±0.20	
	-	87832-2221 87832-2270	87832-2223 87832-2272	87832-6023 87832-6072	01032-0031	1	4														
в⊫						1	4											+			В
	-	87832-2460	87832-2462	87832-6162	07000 6400	1	1											-			<u> </u>
	24	87832-2420 87832-2421	87832-2422 87832-2423	87832-6122 87832-6123	87832-6130	1	3	YES	N.A	YES	YES	YES	26.65	24.85	22.00	18.00	20.00	25.0	0.15	3.60±0.20	
	Z+	87832-2470	87832-2472	87832-6172		1	4						20.00	24.00	22.00	10.00	20.00	0			
	-	87832-2412	87832-2416	87832-2414		1	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20	
						-					WING CONTAINS INF		HAT IS PROP	RIETARY TO N	MOLEX ELECT	RONIC TECH	NOLOGIES, LL	.C AND SH			
												AL TOLERANCES	DIMENS	SION UNITS	SCALE		*				
	•	<u>TING OPTIONS:</u> 05-0.13µm/2-5µin G								24/05		SS SPECIFIED)		MM	NTS				nol	ex °	
		38µm/75µin MIN. MA			/ER					50	3 2 3	MM IN	ICH DRWN E	ЗҮ	DATE						
	1.2	27μm/50μin MIN. NI	CKEL OVERALL.								4 PLACES	± ±	GME	NARLY	2015/	05/22			MILLIGRI	D	
		38μm/15μin MIN. G0			(ED						₹ 3 PLACES	± ±	CHK'D B		DATE		2MM PITC	CH, SM	T VERTICAL		HEADER
Α		38µm/75µin MIN. MA 27µm/50µin MIN. NI		DER TAIL AREA O\	/EK						₹	± 0.2 ±	CGO		2015/	09/21					Α
		76µm/30µin MIN. G(AREA AND						787294 SUAIFR	1 PLACES	± ±	APPR B	Y	DATE		Р	RODU	CT CUSTOM	ER DRAWING	3
	1.8	88µm/75µin MIN. M <i>A</i>	ATTE TIN IN SOLD		/ER						I	± ±	KHLI	IM	2015/	09/22 SERI	IES MATE	ERIAL NUME	BER	CUSTOMER	
		27µm/50µin MIN. NI		4.05/50 : 54111	NIIOKEL OVERALL					OZ S	ANGUL ANGUL ANGUL DRAFT WI	AR TOL ± 3.0	DRAWIN	IG SIZE THIRI	D ANGLE PROJE	CTION 8	7832	SE	E TABLE	GENERA	L MARKET
	4 - 2.5	ουμm/100μιη ΜΙΝ. Ν	MATTE TIN OVER	1.∠5µm/5∪µin MIN.	NICKEL OVERALL						- 	HERE APPLICAB ST REMAIN	A	3 4	→ —	, L	CUMENT NUMBE			PE DOC PART SHE	ET NUMBER
		STATUS P1 RELE	_	5/24 12:12:41						A24	1 de withii	DIMENSIONS			<u> </u>	1	SD-878	832-00			9 OF 13
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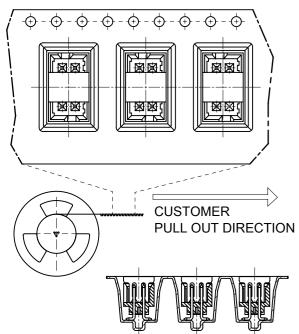
		9	8		7		6		5		4			3			2			
		ı						26 TO	38 CIRC	CUITS		T								
	_	ASSY P/N	ASSY P/N	ASSY P/N	ASSY P/N	T&R	DI ATINO	FRICTIO	N LOCKS	DUAL	CENTER		DIMENSION							
Ch SIZ		WITHOUT CAP IN TUBE	WITH CAP IN TUBE	WITH CAP IN T&R	WITHOUT CAP IN T&R	OPTIONS (SEE	OPTIONS	DUAL	CENTER	SIDE SLOTS	POLARIZA TION	PEGS	А	В	С	D	E	F	G (COPLAN)	Н
-		87832-2660	87832-2662	87832-6262		SHEET 12)	1									1			(COPLAIN)	
Εľ	-	87832-2620		87832-6222		1														
	-		87832-2622			1	2	YES	N.A	YES	YES	YES						-	0.15	3.60±0.20
2	3 -	87832-2621	87832-2623	87832-6223		1	3						28.65	26.85	24.00	20.00	22.00	27.00		
	-	87832-2670	87832-2672	87832-6272		NI A	4						-					-		
	-	87832-2612	87832-2616	N.A		N.A	2	YES	N.A	YES	YES	N.A						-	0.15	3.60±0.20
	_	87832-2619	87832-2645	87832-2635		1	1													
	-	87832-2860	87832-2862	87832-6362		1	1													
	-	87832-2820	87832-2822	87832-6322		1	2	YES	N.A	YES	YES	YES						-		
2	₃	87832-2821	87832-2823	87832-6323		1	3						30.65	28.85	26.00	22.00	24.00	29.00	0.15	3.60±0.20
ļ.	-	87832-2870	87832-2872	87832-6372		1	4				1		-					-		
	-	N.A	87832-2816	N.A		1	2	YES	N.A	YES	YES	N.A						-		
⊳	_	N.A	87832-2819	N.A		1												-		
	_	87832-3060	87832-3062	87832-6462		1	1													
	_	87832-3020	87832-3022	87832-6422		1	2	YES	N.A	YES	YES	YES							0.15	3.60±0.20
3) -	87832-3021	87832-3023	87832-6423		1	3						32.65	30.85	28.00	24.00	26.00	31.00		
	-	87832-3070	87832-3072	87832-6472		1	4	\/F0	NI A	VE0	\/F0	NI A	1						0.45	
→	\perp	87832-3012	87832-3016	87832-3014		3	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20
	<u> </u>	87832-3260	87832-3262	87832-6562		1	1													
3:	<u> </u>	87832-3220	87832-3222	87832-6522		1	2	YES	N.A	YES	YES	YES	34.65	32.85	30.00	26.00	28.00	33.00	0.15	3.60±0.20
	<u> </u>	87832-3221	87832-3223	87832-6523		1	3													
c⊫		87832-3270	87832-3272	87832-6572		1	4													
		87832-3460	87832-3462	87832-6662	87832-6630	1	1													
		87832-3420	87832-3422	87832-6622		1	2	YES	N.A	YES	YES	YES				0 28.00			0.15	3.60±0.20
3.	₁	87832-3421	87832-3423	87832-6623		1	3			123		5	36.65	34.85	32.00		30.00	35.00		
	` _	87832-3470	87832-3472	87832-6672		1	4								02.00					
_		87832-3412	87832-3416	87832-3414		3	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20
		87832-3419	87832-3445	87832-3435		3	1													
		87832-3660	87832-3662	N.A		N.A	1													
3	, L	87832-3620	87832-3622	N.A		N.A	2	YES	N.A	YES	YES	YES	38.65	36.85	34.00	30.00	32.00	37.00	0.15	3.60±0.20
3∥ ັ		87832-3621	87832-3623	87832-3673		N.A	3	0				5					==:==			
		87832-3670	87832-3672	N.A		N.A	4													
	<u> </u>	87832-3860 87832-3820	87832-3862 87832-3822	N.A 87832-6822		N.A N.A	1 2													
3	3	87832-3821	87832-3823	87832-3874		N.A N.A	3	YES	N.A	YES	YES	YES	40.65	38.85	36.00	32.00	34.00	39.00	0.15	3.60±0.20
		87832-3870	87832-3872	N.A		N.A	4													
										THIS DR	RAWING CONTAINS IN	JEORMATION THA	T IS PROPRIE	TARY TO MOI	EX ELECTRON	NIC TECHNOL	OGIES LLC AN	ND SHOULD NO	OT BE USED WITHOU	T WRITTEN PERMISSION
												RAL TOLERANCES	DIMENSION			10 12011102	00120, 22071			
-		NG OPTIONS:										ESS SPECIFIED)	IM	М	NTS			m	olex	
1		5-0.13µm/2-5µin G(3µm/75µin MIN. MA			/ED						202 202 203	MM INCH	DRWN BY	DAT	ΓE				<u> </u>	
		7µm/50µin MIN. NIC		LIN TAIL AINLA O							4 PLACES	± ±	GMENA	ARLY	2015/05/	/22		MI	LLIGRID	
2		8µm/15µin MIN. GC		AREA AND							₹ 3 PLACES	± ±	CHK'D BY	DAT	ГЕ		M PITCH.			JDED HEADER
4		Bµm/75µin MIN. MA		ER TAIL AREA O	/ER						2 PLACES	± 0.2 ±	ССОН		2015/09/	1	,			
3		7µm/50µin MIN. NIC 6µm/30µin MIN. GC		ΔΡΕΔ ΔΝΙΝ				94	THE THE PLACES	± ±	APPR BY	DAT	ГЕ		PRC	DDUCT CL	AWING			
"		Bµm/75µin MIN. MA			/ER		7872	A H D D D PLACES O PLACES	± ±	KHLIM		2015/09/	/22 SERIES	MATERIAL		CUSTO				
	1.27	7μm/50μin MIN. NIC	CKEL OVERALL.				ILAR TOL ± 3.0	DRAWING SI	ZE THIRD AN	NGLE PROJECTION	ON									
4	- 2.50	0µm/100µin MIN. M	IATTE TIN OVER	1.25µm/50µin MIN.	NICKEL OVERALL							WHERE APPLICABLE	A3			8783		SEE TAB	ABLE GENERAL MARKET DOC TYPE DOC PART SHEET NUMBER	
RFI	FASE	STATUS P1 REL	FASE DATE 2024/04	5/24 12·12·41						A2	— — М	UST REMAIN IIN DIMENSIONS	A3	🖤	+	DOCUME	SD-87832	2-0001	PSD 00	
	ega-master-tb-pr		8	V 1	7		6		5		4	,	1	3		Τ'	2		1 52 1 50	1

	9		8		7		6		5		4			3			2			1
	40 TO 50 CIRCUITS																			
	ASS\	Y P/N	ASSY P/N	ASSY P/N	ASSY P/N	T&R		FRICTIC	N LOCKS	DUAL	CENTER						IMENSI	NC		
CK SIZ	WITHO	UT CAP	WITH CAP	WITH CAP	WITHOUT CAP	OPTIONS (SEE	PLATING L OPTIONS		0=1,1===	SIDE	POLARIZA	PEGS	_	T _		T _	Τ	Τ	G	
= ""	- IN T	UBE	IN TUBE	IN T&R	IN T&R	SHEET 12)		DUAL	CENTER	SLOTS	TION		A	В	С	D	E	F	(COPLAN)	H
	87832	2-4060	87832-4062	87832-6962		1	1													
	87832	2-4020	87832-4022	87832-6922		1	2	YES	N.A	YES	YES	YES							0.15	3.60±0.20
40	87832	2-4021	87832-4023	87832-6923		1	3	TLO	14.74	120	'20	120	42.65	40.85	38.00	34.00	36.00	41.00	0.10	0.00-0.20
		2-4070	87832-4072	87832-6972		1	4						_							
		2-4012	87832-4016	N.A		N.A	2	YES	N.A	YES	YES	N.A						<u> </u>	0.15	3.60±0.20
_		2-4260	87832-4262	N.A		N.A	1													-
42	? 	2-4220	87832-4222	87832-4230		N.A	2	YES	N.A	YES	YES	YES	44.65	42.85	40.00	36.00	38.00	43.00	0.15	3.60±0.20
		2-4221	87832-4223	N.A		N.A	3													
		2-4270	87832-4272	N.A		N.A	4										+	+		_
	-	2-4460	87832-4462	87832-7162		1	1													
1	-	2-4420 2-4421	87832-4422 87832-4423	87832-7122 87832-7123		1	3	YES	N.A	YES	YES	YES	46.65	44.85	42.00	38.00	40.00	45.00	0.15	3.60±0.20
44		2-4470	87832-4472	87832-7172		1	4						40.03	44.65	42.00	36.00	40.00	45.00		
	-	2-4413	87832-4417	87832-4415		3	3	YES	N.A	YES	YES	N.A	-						0.15	3.60±0.20
		2-4660	87832-4662	87832-7262		1	1	120	1 1 1 1	120	120				1		+	+	0.10	0.00-0.20
	-	2-4620	87832-4622	87832-7222	87832-7230	<u>'</u> 1	2													
46	3 ├──	2-4621	87832-4623	N.A	07002 7200	N.A	3	YES	N.A	YES	YES	YES	48.65	46.85	44.00	40.00	42.00	47.00	0.15	3.60±0.20
	-	2-4670	87832-4672	87832-7272		1	4													
$\downarrow =$	87832	2-4860	87832-4862	N.A		N.A	1											+		
از	87832	2-4820	87832-4822	N.A		N.A	2													
48	3 ⊢	2-4821	87832-4823	N.A		N.A	3	YES	N.A	YES	YES	YES	50.65	48.85	46.00	42.00	44.00	49.00	0.15	3.60±0.20
	87832	2-4870	87832-4872	N.A		N.A	4													
	87832	2-5060	87832-5062	87832-7462		1	1													
50	87832	2-5020	87832-5022	87832-7422		1	2													
30	87832	2-5021	87832-5023	87832-7423		1	3	YES	N.A	YES	YES	YES	52.65	50.85	48.00	44.00	46.00	51.00	0.15	3.60±0.20
	87832	2-5070	87832-5072	87832-7472		1	4													
										\/=0	\ \/=0								0.45	
3	87832	2-5012	87832-5016	N.A		N.A	2	YES	N.A	YES	YES	N.A							0.15	3.60±0.20
										THE DDA	NAMES CONTAINS INC.	ODMATION THAT	JO DD ODDUTA	DV TO MOLEY	v El FOTDONIO		NEC LLO AND	OLIOLII D NOT	DE HOED WITHOUT W	(DITTEN DEPMOSION
													DIMENSION UN			J TECHNOLOG			BE USED WITHOUT W	
P	LATING OPT	TONS:								4/05/2		TOLERANCES S SPECIFIED)	ММ		NTS			m	olex °	
1 -	•	•	LD IN CONTACT							202	202 203 _	MM INCH	DRWN BY	DATE						
			FTE TIN IN SOLDE KEL OVERALL.	ER TAIL AREA OVE	±Κ						4 PLACES ±	±	GMENAF	RLY	2015/05/2	2		MIL	LIGRID	
2 -			LD IN CONTACT A	AREA AND							3 PLACES ±	: ±	CHK'D BY	DATE		2MM	PITCH, S		ICAL SHROUD	ED HEADER
4				ER TAIL AREA OVE	ER						₹	: 0.2 ±	CGOH		2015/09/2	11				
3 -			KEL OVERALL. LD IN CONTACT A	AREA AND						787294 SUAIFR	1 PLACES ±	± ±	APPR BY	DATE			PROD	OUCT CUS	STOMER DRAW	/ING
				ER TAIL AREA OVE	≣R							R TOL ± 3.0	KHLIM		2015/09/2	_	MATERIAL N	JMBER	CUSTOMER	₹
_			KEL OVERALL.	05 /50 / 50/	HOKEL OVER W.					ON N	ː 초 ᄯᆔ———		DRAWING SIZE	THIRD ANGL	E PROJECTION	87832	5	SEE TABLE	E GENI	ERAL MARKET
	·			.25µm/50µin MIN. N	NICKEL OVERALL.						MUS ⁻	ERE APPLICABLE T REMAIN DIMENSIONS	A3			DOCUMENT			DOC TYPE DOC PART	
	EASE STATUS ega-master-tb-prod-A3 9	P1 RELE	ASE DATE 2024/05	5/24 12:12:41	7	1	6	I	5	A24	+ [분] WIRN	D	<u> </u>	3		l S	D-87832-0 2	1001	PSD 001	11 OF 13
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RELEASE STATUS P1 RELEASE DATE 2024/05/24 12:12:41

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THIS [NFORMAT	ION THAT	IS PROPRIETAR	RY TO MO	LEX ELECTRONIC	TECHNOLOGIE	ES, LLC AND SHOULD NOT	BE USED W	VITHOUT W	RITTEN PERMISSION
	2024/05/23 2024/05/24 2024/05/24	GENE (UNI	RAL TOLER.		DIMENSION UN	TS SC	NTS		mo	ole)
	888		MM	INCH	DRWN BY	DA	TE		,			
		4 PLACES	±	±	GMENAR	LY	2015/05/22		MILI	IGRID		
	¥ Y	3 PLACES	±	±	CHK'D BY	DA	TE	2MM F	PITCH, SMT VERT		HROUD	ED HEADER
	KRISF	2 PLACES	± 0.2	±	сдон		2015/09/21		·			
76		1 PLACES	±	±	APPR BY	DA	TE		PRODUCT CUS	TOMER	R DRAW	/ING
787294	SUAIFR SUAIFR MRAMAI	0 PLACES	±	±	KHLIM		2015/09/22	SERIES	MATERIAL NUMBER	TOWL	CUSTOMER	
1			JLAR TOL	± 3.0	DRAWING SIZE	THIRD A	NGLE PROJECTION	87832	SEE TABLE	Ē		` ERAL MARKET
		-	WHERE APP		A3		+	DOCUMENT N	NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
A	24	WIT	HIN DIMENS	IONS	, .0	Ψ	/	SE	D-87832-0001	PSD	001	12 OF 13
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