

Customer: **ARGARD**
 Product: **M10**
 Project: **N/A**
 Dated: **17 Jan 07**
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 Revision: **1.0**

A

COLOR LEGEND
WOA CLARIFY
AGARD CLARIFY
CHANGE/HIGHLIGHT NOTE

AVL LEGEND	
AV	AVL VENDOR MUST APPLY
OS	OPEN SOURCE
(OS)	ALTERNATIVE VENDOR TO BE APPROVED
NOTE:	BRAND NAME FOR INFO ON OS ITEMS

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
	M10 HEADSET											
		2TA03000001					BOX BUILD COMPLETE SET M10					SEMI
1	ANT-0001-1-2	3TANTS00001	TOP	A1	1	CUSTOM	ANTENNA 2.4GHZ	SMD	AV	FRACTUS	FR05-S1-N-0-102	
2	CAP-0004-1-2	3TCS10N0001	TOP	C1,C9	2	CAP/0402	CAP CER X7R (X5R) 10N 16V 10% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX	2222 787 15636 (X7R/16V), CC 0402 K R X7R 7 BB 103, 0402 Y C 103 K AT2A (X7R/16V)	
3	CAP-0003-1-2	3TCS15P0001	BOTTOM	C2,C5,C15	3	CAP/0402	CAP CER NP0 15PF 16V 5% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA	2222 869 15159 (50V), CC 0402 J R NP0 9 BB 150, 0402 Y A 150 J AT2A (16V), GRM155C1H150JZ01B (50V)	
4	CAP-0006-1-2	3TCS47N0001	BOTTOM	C3,C11,C14	3	CAP/0402	CAP CER X7R (X5R) 47N 6.3V 10% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA	2222 247 15645 (X7R/10V), CC 0402 K R X7R 7 BB 473 (16V), 0402 3 C 473 K AT2A (X7R/25V), GRM155R71E473K (X7R/25V), GRM155R71A473KA01B (X7R/10V)	
5	CAP-0007-1-2	3TCS04U7001	BOTTOM	C4,C8, C10	3	CAP/0603	CAP CER X5R 4U7 6.3V 10% 0603 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA	2222 206 13672 (X5R/6.3V), CC 0603 K R X5R 5 BB 4R76, 0603 6 D 475 K AT2A (X5R/6.3V), GRM188R60J475K	
6	CAP-0007-1-2	3TCS04U7001	TOP	C17	1	CAP/0603	CAP CER X5R 4U7 6.3V 10% 0603 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA	2222 206 13672 (X5R/6.3V), CC 0603 K R X5R 5 BB 4R76, 0603 6 D 475 K AT2A (X5R/6.3V), GRM188R60J475K	
7	NEW		BOTTOM	C6	1	CAP/0402	N/C	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA		SPECIFY !!!
8	NEW		BOTTOM	C7	1	IND/0402	CLIP INDUCTOR, THIN FILM , 2.2 NH +/-0.2 NH 0402 , ROSH , TAPE&REEL	SMD	AV	MURATA	LQP15MN2N2W02D	
9	CAP-0010-1-2	3TCS10P0001	TOP	C12	1	CAP/0402	CAP CER NP0 10PF 16V 5% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX	2222 869 15109 (50V), CC 0402 J R NP0 9 BB 100, 0402 Y A 100 J AT2A (16V)	

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
10	CAP-0011-1-2	3TCS03P3001	TOP	C13	1	CAP/0402	CAP CER NP0 3P3 50V 5% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX	2222 869 15338 (50V), CC 0402 J R NP0 9 BB 3R3, 0402 Y A 3R3 K AT2A (16V)	
11	CAP-0012-1-2	3TCS100N006	TOP	C16	1	CAP/0402	CAP CER X5R 100N 6.3V 10% 0402 VOLTAGE RATING 6.3V OR HIGHER	SMD	OS	PHYCOMP, YAGEO, AVX, MURATA	2222 207 13649 (X5R/6.3V), CC 0402 K R X5R 5 BB 104, 0402 Z D 104 K AT2A (10V), GRM155R61A104K (X5R/10V)	
12	RES-0006-1-2	3TRS10K0001	TOP	R1	1	RES/0402	RES 10K 5% 0402	SMD	OS	PHYCOMP	2322 705 70103	
13	RES-0010-1-2	3TRS01M0002	TOP	R2,R10	2	RES/0402	RES 1M 5% 0402	SMD	OS	PHYCOMP	2322 705 70105	
14	RES-0004-1-2	3TRS02R2001	TOP	R3	1	RES/0402	RES 2R2 5% 0402	SMD	OS	PHYCOMP	2322 705 70228	
15	RES-0004-1-2	3TRS02R2001	BOTTOM	R6	1	RES/0402	RES 2R2 5% 0402	SMD	OS	PHYCOMP	2322 705 70228	
16	RES-0003-1-2	3TRS330R001	TOP	R4,R5	2	RES/0402	RES 330R 5% 0402	SMD	OS	PHYCOMP	2322 705 70331	
17	RES-0008-1-2	3TRS220K001	TOP	R7,R9	2	RES/0402	RES 220K 1% 0402	SMD	OS	PHYCOMP	2322 706 72204	
18	RES-0009-1-2	3TRS150K001	TOP	R8	1	RES/0402	RES 150K 1% 0402	SMD	OS	PHYCOMP	2322 706 71504	
19	RES-0007-1-2	3TRS02K2001	BOTTOM	R11	1	RES/0402	RES 2K2 5% 0402	SMD	OS	PHYCOMP	2322 705 70222	
20	DIO-0001-1-1	3TDIOS00015	TOP	LED1	1	LED/0603	LED RED 0603	SMD	OS	BRIGHTVIEW, LIGITECH, OSRAM	BVS-166RT2, LG-192HRF-CT, ???	OSRAM SPEC?
21	DIO-0002-1-1	3TDIOS00016	TOP	LED2	1	LED/0603	LED BLUE 0603	SMD	OS	BRIGHTVIEW, LIGITECH, OSRAM	BVS-166BK2, LG-192DBK-CT, ???	OSRAM SPEC?
22	NEW	3TDIOS00043	BOTTOM	D1	1	DIO/SOD323	DIODE , SCHOTTKY RECTIFIER 0.5A 20V SOD323, ROHS, TAPR&REEL	SMD	AV	PHILIPS	PMEG2005AEA	
23	ICS-0001-1-2	3TICSS00056	BOTTOM	IC1	1	IC/???	IC TYPE (BALUN) LFB21	SMD	AV	MURATA	LFB212G45BA1A220	
24	NEW	3TICSS00138	BOTTOM	IC2	1	IC/TFBGA, 96-BALL	IC BC03_AUDIO_FLASH 8x8MM TFBGA 96-BALL BLUECORE3-AUDIO 40 MA.	SMD	AV	CSR	BC31A223B-IVN-E4	
25	ICS-0004-1-2	3TICSS00005	TOP	IC3	1	IC/USP-6B	IC 2.7V LDO XCS621B272DR	SMD	AV	TOREX	XCS621B272DR	
26	FIL-0002-1-2	3TLS330U0001	TOP	L1	1	IND/RADIAL	INDUCTOR 33UH SDR0302 RADIAL	SMD	AV	BOURNS, MOTOCRAFT	SDR0302-330K, SD0302-330K-E	
27			BOTTOM	L2,L4	2	IND/0402	CLIP INDUCTOR, THIN FILM , 15 NH +/-0.2 NH 0402 , ROHS , TAPE&REEL	SMD	AV	MURATA	LQP15MN15NG02D	

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
28			BOTTOM	L3	1	CAP//0402	CHIP CAP,CERAMIC,NP0,1P0,6.3V ,5% 0402 ROHS,TAPE&REEL	SMD	OS	PHYCOMP, YAGEO, AVX	2222 869 10108 (50V), CC 0402 J R NP0 9 BB 1R0, 0402 Y A 1R0 J AT2A (16V)	
29	SWI-0001-1-2	3TSWIS00001	TOP	SW1	1	SW/TACT	TACT SWITCH TOP	SMD	AV	ALPS, MITSUMI	SKRKAAE010, SOE-132HNT	
30	SWI-0002-1-2	3TSWIS00003	TOP	SW2,SW3	2	SW/TACT	TACT SWITCH SIDE	SMD	AV	ALPS, MITSUMI	SKRELJE010, SOH-113HST	
31	NEW	3XTLS00007	TOP	TX1	1	XTAL/ 3.3x2.6 MM	CRYSTAL 16 MHz CSX-333/112NF SM CRYSTAL 9PF, ROHS , TAPE&REEL	SMD	AV	GOLLEDGE	MA06152	
32			MEC	PCB	1	PCB	PCB FR4 4-LAYER 22,4X29MM, 0.5-0.8 MM GOLD EMERSION	MEC	(OS)	WELSA PCB	GERBER SPEC	DIMENSIONS ?
33	NEW	3TSPERM00002	MEC	SPK	1	SPEAKER	DYNAMIC SPEAKER, 32 OHM 10 MM.	MAN	AV			SANYO SPEC?
34			MEC	MIC	1	MICROPHONE	UNI DIRECTIONAL MICROPHONE NON RUBBER.	MAN	AV	ARIOSE ELECTRONICS, (ELMETRIC AB)	M6022-UWC-1-A	
35	NEW	3TMECM00052	MEC	1	2	METAL	HEADSET CHARGING CONTRACT,METAL SPRING NICKLE PLATE	MEC	(OS)	LOCAL		
36	NEW		MEC	BATTERY	1	BAT/2032	COIN CELL LI-ION BATTERY 3.7 V,PD1255 WITH WIRE STAMP	MEC	AV	POWERCELL KOREA		
37	NEW	3TMECM00053	MEC	4	2	PLAST	HEADSET VOLUME CONTROL LIFE/RIGHT,ABS PLASTIC	MEC	(OS)	LOCAL		
38	NEW	3TMECM00054	MEC	5	1	PLAST	HEADSET FRONT HOUSING,ABS PLASTIC	MEC	(OS)	LOCAL		
39	NEW	3TMECM00055	MEC	6	2	RUBBER	HEADSET SIDE RUBBER LEFT/RIGHT,HARDNESS 50-55	MEC	(OS)	LOCAL		
40	NEW	3TMECM00056	MEC	7	1	PLAST	HEADSET FRONT BUTTON,ABS PLASTIC	MEC	(OS)	LOCAL		
41	NEW	3TMECM00057	MEC	8	1	PLAST	HEADSET LIGHT REFLECTOR,PMMA ACRYLIC	MEC	(OS)	LOCAL		
42	NEW	3TMECM00058	MEC	9	1	PLAST	HEADSET BACK HOUSING,ABS PLASTIC	MEC	(OS)	LOCAL		
43	NEW	3TMECM00059	MEC	10	1	PLAST	HEADSET SPEAKER HOUSING,ABS PLASTIC	MEC	(OS)	LOCAL		
44	NEW	3TMECM00060	MEC	11	1	RUBBER	HEADSET EARPIECE MEDIAM SIZE ,SILICONE RUBBER	MEC	(OS)	LOCAL		
45	NE sakraphee:Delete	00008	MEC	12	1	RUBBER	HEADSET MICROPHONE SLEEVE, SILICONE RUBBER	MEC	(OS)	LOCAL		
46	NE sakraphee:Delete	00075	MEC	13	1	PLAST	HEADSET BATTERY HOLDER, PBT PLASTIC	MEC	(OS)	LOCAL		

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								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
47	NEW	3TMECM00086	MEC		2	FOAM	HEADSET VOLUME BUTTON SUPPORT, CELLULAR URETHANE FOAM	MEC	(OS)	LOCAL		
48	NEW	3TIDMM00085			0.001		EPOXY SEAL GLUE,2*15 ML.		(OS)	CHEMTEC	E-POX-E5 GULE	
		sakraphee:ADD			2		CONDUCTIVE COPER TAPE DIM 6.0 MM.		(OS)	3M		
		sakraphee:ADD			1		COTTON WRAPING MIC FILTER DIM 6.0 MM.		(OS)			
		sakraphee:ADD			1		YELLOW TAPE 10*100 MM		(OS)	3M		
49						GLUE	SILICONE GLUE FOR SPEAKER WIRES	MEC	AV	GE BAYER SILICONES	TSE 397 C, TUBE 100ML-100G, MATERIAL: 0000010533, MADE IN JAPAN	
50		3TIDMM00069	MEC			GLUE	LOCTITE GLUE		(OS)			
		3TIDMM00036					OIKOS WIPER 07139W (PAPER CLEANING)	MEC	(OS)			
		3TIDMM00057					ALGOHOL 70%		(OS)			
50		sakraphee:Revise mat'l type		14	0.0005		SOLDER WIRE PB FREE ESC21 M705 SIZE 0.3 MM.		AV	SENJU	ESC21 M705	
51		sakraphee:Revise mat'l type			0.0005		SOLDER PASTE PB FREE M716		AV		M716	
52		4TPKGM00023		16	0.003086		INER BOX,SIZE 177*225*270 MM					
53		4TPKGM00025		17	25		PACKING TAPE, OPP WIRE2",COLOR CLEAR					
54		4TPKGM00026		18	0.024691		PATTION,SIZE 175*220MM					
55		3TIDMM00009		19	0.6		SILICA GELL BAG'5GM					
	CRADLE CHARGER											
		2TA03000002					CRADLE FOR CHARGING					PANTOM
							BOX BUILD CRADLE CHARGING					
1	NEW	3TMECM00061	MEC	1	1	PLAST	CRADLE CASE DECO, ABC PLASTIC	MEC	(OS)	LOCAL		

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								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
2	NEW	3TMECM00062	MEC	2	1	PLAST	CRADLE CASE DOCKING,ABS PLASTIC	MEC	(OS)	LOCAL		
3	NEW	3TMECM00063	MEC	3	1	PLAST	CRADLE CASE TOP, ABS PLASTIC	MEC	(OS)	LOCAL		
4	NEW	3TMECM00081	MEC	4	1	PLAST	CRADLE CASE BOTTOM, ABS PLASTIC	MEC	(OS)	LOCAL		
5	NEW	3TMECM00064	MEC	5	4	RUBBER	CRADLE RUBBER SUPPORT BASE, RUBBER MATERIAL	MEC	(OS)	LOCAL		
6	NEW	3TMECM00087	MEC	6	1	PLAST	CRADLE CASE RIB, ABS PLASTIC	MEC	(OS)	LOCAL		
7	NEW	3TWIHM00013	MEC	7	1	WIH	WIRE RED COLOR,MULTICORE,AWG36 L=25MM,50C,250V	MEC	(OS)		AWG36,90C,250V	
8	NEW	3TWIHM00014	MEC	8	1	WIH	WIRE BLACK COLOR,MULTICORE,AWG36 L=25MM,50C,250V	MEC	(OS)		AWG36,90C,250V	
9	NEW	3TCONM00069	MEC	9	1	CON	DC JACK	MEC	(OS)			
10	NEW	3TMECM00065	MEC	10	2	METAL	CRADLE CHRAGING CONTRACT, STD. STEEL 304 NI PLATE	MEC	(OS)	LOCAL		
11	NEW	3TMECM00082	MEC	11	2	METAL	CRADLE METAL WEIGHT, ELECTROGALVANISED STEEL THICKNESS 1.5 MM	MEC	(OS)	LOCAL		
50		sakraphee:Revise mat'l type		14	0.0005		SOLDER WIRE PB FREE ESC21 M705 SIZE 0.3 MM.		AV	SENJU	ESC21 M705	
12	NEW	3TMECM00093	MEC	12	1	METAL	SCREW POZIDDRIVE PAN HEAD 2.2*6.0 MM. BLUE ZN.	MEC	(OS)	LOCAL		
13		sakraphee:Delete	MEC		1	TAPE	DOUBLE SIDE TAPE FOR FIX METAL WEIGHT	MEC	(OS)			
14						GLUE	SILICONE GLUE FOR SPEAKER WIRES	MEC	AV	GE BAYER SILICONES	TSE 397 C, TUBE 100ML-100G, MATERIAL: 0000010533, MADE IN JAPAN	
15		3TIDMM00085			0.001		EPOXY SEAL GLUE,2*15 ML.		(OS)	CHEMTEC	E-POX-E5 GULE	
16		3TIDMM00036					OIKOS WIPER 07139W (PAPER CLEANING)	MEC	(OS)			
17		3TIDMM00057					ALGOHOL 70%		(OS)			
18		4TPKGM00023		13	0.006172	PKG	INER BOX,SIZE 177*225*270 MM					
19		4TPKGM00025		14	50	PKG	PACKING TAPE, OPP WIRE2",COLOR CLEAR					
30		4TPKGM00026		15	0.049382	PKG	PATTION,SIZE 175*220MM					

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								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
31		3TIDMM00009		16	0.6		SILICA GELL BAG'5GM					
	PACKING EU											
		1TA03000001					PACKING M10 RETAIL FOR EU	PKG				PG
1	NEW	3TMECM00066	MEC	1	1	PLAST	OUTER CASING, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
2	NEW	4TPKGM00068	MEC	2	1		INNER CONTAINER BASE, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
3	NEW	4TPKGM00069	MEC	3	1		INNER CONTAINER LIP, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
4	NEW	4TPKGM00070	MEC	4	1		BOX FOR ADAPTOR,350 GMS PAPER,SIZE 70*105*45	MEC	(OS)	LOCAL		
5	NEW	4TPKGM00071	MEC	6	1		BOX FOR MANUAL,350 GMS PAPER,SIZE 105*105*15	MEC	(OS)	LOCAL		
6	NEW	4TPKGM00072	MEC	7	1		SPONGY PROTECTIVE FOAM FOR ELECTRONICS,SIZE 105*105*50	MEC	(OS)	LOCAL		
7	NEW	4TPKGM00073	MEC	8	1		PROTECTIVE FOAM LAYER	MEC	(OS)	LOCAL		
8	NEW	3TTFMM00004	MEC	9	1		ADAPTOR EU STD,INPUT 100-240VAC+/-10%,50-60HZ,OUTPUT6VDC250MA	MEC	(OS)			
9	NEW	4TPKGM00074	MEC	10	1		INEAR RUBBER SMALL/LARGE SIZE PACKINGIN BOX	MEC	(OS)			
10	NEW	3TMECM00067	MEC	11	1	RUBBER	INEAR RUBBER SMALL SIZE,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
11	NEW	3TMECM00068	MEC	12	1	RUBBER	INEAR RUBBER LARGE SIZE,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
12	NEW	3TMECM00069	MEC	13	1	PLAST	BOX FOR INEAR RUBBER,SIZE R16 *H14.5 MM	MEC	(OS)	LOCAL		
13	NEW	4TPKGM00075	MEC	14	1		USER MANUAL EU.	MEC	(OS)	LOCAL		
14	NEW	3TMECM00070	MEC	15	2		PLASTIC STICKER STRIP WARP DIA 3.00 CM	MEC	(OS)	LOCAL		
15	NEW	4TPKGM00087			1	PKG	CE INFORMATION SHEET	MEC	(OS)	LOCAL		
16	NEW	3TLABM00009			1	PKG	STICKER IDENTIFY PACKAGING EU	MEC	(OS)	LOCAL		
17	NEW	4TPKGM00088			1	PKG	INFORMATION STICKER BOTTOM SIDE	MEC	(OS)	LOCAL		
18					0.1		CARTON BOX					

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								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
19		2TA03000001			1		BOX BUILD COMPLETE SET M10					SEMI
20		2TA03000002			1		CRADLE FOR CHARGING					SEMI
	PACKING US/CANADIAN											
		1TA03000002					PACKING M10 RETAIL FOR US/CANADIAN	PKG				FG
1		3TMECM00066	MEC	1	1	PLAST	OUTER CASING,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
2		4TPKGM00068	MEC	2	1		INNER CONTAINER BASE,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
3		4TPKGM00069	MEC	3	1		INNER CONTAINER LIP,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
4		4TPKGM00070	MEC	4	1		BOX FOR ADAPTOR, 350 GMS PAPER,SIZE 70*105*45	MEC	(OS)	LOCAL		
5		4TPKGM00071	MEC	6	1		BOX FOR MANUAL,350 GMS PAPER,SIZE 105*105*15	MEC	(OS)	LOCAL		
6		4TPKGM00072	MEC	7	1		SPONGY PROTECTIVE FOAM FOR ELECTRONICS,SIZE 105*105*50	MEC	(OS)	LOCAL		
7		4TPKGM00073	MEC	8	1		PROTECTIVE FOAM LAYER	MEC	(OS)	LOCAL		
8	NEW	3TTFMM00005	MEC	9	1		ADAPTOR ASIA/US STD,INPUT 100-240VAC+/-10%,50-60HZ,OUTPUT6VDC250MA	MEC	(OS)			
9		4TPKGM00074	MEC	10	1		INEAR RUBBER SMALL/LARGE SIZE PACKINGIN BOX	MEC	(OS)			
10		3TMECM00067	MEC	11	1	RUBBER	INEAR RUBBER SMALL SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
11		3TMECM00068	MEC	12	1	RUBBER	INEAR RUBBER LARGE SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
12		3TMECM00069	MEC	13	1	PLAST	BOX FOR INEAR RUBBER,SIZE R16 *H14.5 MM	MEC	(OS)	LOCAL		
13	NEW	4TPKGM00076	MEC	14	1		USER MANUAL US/CANADIAN.	MEC	(OS)	LOCAL		
14		3TMECM00070	MEC	15	2		PLASTIC STICKER STRIP WARP DIA 3.00CM	MEC	(OS)	LOCAL		
15	NEW	3TLABM00010			1	PKG	STICKER IDENTIFY PACKAGING US/CANADIAN	MEC	(OS)	LOCAL		
16	NEW	4TPKGM00088			1	PKG	INFORMATION STICKER BOTTOM SIDE	MEC	(OS)	LOCAL		

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								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
17		2TA03000001			1		BOX BUILD COMPLETE SET MICRO PULSES					FANTOM
18		2TA03000002			1		CRADLE FOR CHARGING					FANTOM
19					0.1		CARTON BOX					
	PACKING ASIA											
		1TA03000003					PACKING M10 RETAIL FOR ASIA	PKG				FG
1		3TMECM00066	MEC	1	1	PLAST	OUTER CASING, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
2		4TPKGM00068	MEC	2	1		INNER CONTAINER BASE,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
3		4TPKGM00069	MEC	3	1		INNER CONTAINER LIP,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
4		4TPKGM00070	MEC	4	1		BOX FOR ADAPTOR, 350 GMS PAPER,SIZE 70*105*45	MEC	(OS)	LOCAL		
5		4TPKGM00071	MEC	6	1		BOX FOR MANUAL,350 GMS PAPER,SIZE 105*105*15	MEC	(OS)	LOCAL		
6		4TPKGM00072	MEC	7	1		SPONGY PROTECTIVE FOAM FOR ELECTRONICS, SIZE 105*105*50	MEC	(OS)	LOCAL		
7		4TPKGM00073	MEC	8	1		PROTECTIVE FOAM LAYER	MEC	(OS)	LOCAL		
8		3TTFMM00005	MEC	9	1		ADAPTOR ASIA/US STD,INPUT 100-240VAC+/-10%,50- 60HZ,OUTPUT6VDC250MA	MEC	(OS)			
9		4TPKGM00074	MEC	10	1		INEAR RUBBER SMALL/LARGE SIZE PACKINGIN BOX	MEC	(OS)			
10		3TMECM00067	MEC	11	1	RUBBER	INEAR RUBBER SMALL SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
11		3TMECM00068	MEC	12	1	RUBBER	INEAR RUBBER LARGE SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
12		3TMECM00069	MEC	13	1	PLAST	BOX FOR INEAR RUBBER,SIZE R16 *H14.5 MM	MEC	(OS)	LOCAL		
13	NEW	4TPKGM00077	MEC	14	1		USER MANUAL ASIA.	MEC	(OS)	LOCAL		
14		3TMECM00070	MEC	15	2		PLASTIC STICKER STRIP WARP DIA 3.00CM	MEC	(OS)	LOCAL		
15	NEW	3TLABM00011			1	PKG	STICKER IDENTIFY PACKAGING ASIA	MEC	(OS)	LOCAL		

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
16	NEW	4TPKGM00088			1	PKG	INFORMATION STICKER BOTTOM SIDE	MEC	(OS)	LOCAL		
17					0.1		CARTON BOX					
18		2TA03000001			1		BOX BUILD COMPLETE SET MICRO PULSES					SEMI
19		2TA03000002			1		CRADLE FOR CHARGING					SEMI
	PACKING UK											
		1TA03000004					PACKING M10 RETAIL FOR UK	PKG				FG
1		3TMECM00066	MEC	1	1	PLAST	OUTER CASING, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
2		4TPKGM00068	MEC	2	1		INNER CONTAINER BASE,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
3		4TPKGM00069	MEC	3	1		INNER CONTAINER LIP,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
4		4TPKGM00070	MEC	4	1		BOX FOR ADAPTOR, 350 GMS PAPER,SIZE 70*105*45	MEC	(OS)	LOCAL		
5		4TPKGM00071	MEC	6	1		BOX FOR MANUAL,350 GMS PAPER,SIZE 105*105*15	MEC	(OS)	LOCAL		
6		4TPKGM00072	MEC	7	1		SPONGY PROTECTIVE FOAM FOR ELECTRONICS, SIZE 105*105*50	MEC	(OS)	LOCAL		
7		4TPKGM00073	MEC	8	1		PROTECTIVE FOAM LAYER	MEC	(OS)	LOCAL		
8		3TTFMM00007	MEC	9	1		ADAPTOR UK STD,INPUT 100-240VAC+/-10%,50- 60HZ,OUTPUT6VDC250MA	MEC	(OS)			
9		4TPKGM00074	MEC	10	1		INEAR RUBBER SMALL/LARGE SIZE PACKINGIN BOX	MEC	(OS)			
10		3TMECM00067	MEC	11	1	RUBBER	INEAR RUBBER SMALL SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
11		3TMECM00068	MEC	12	1	RUBBER	INEAR RUBBER LARGE SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
12		3TMECM00069	MEC	13	1	PLAST	BOX FOR INEAR RUBBER,SIZE R16 *H14.5 MM	MEC	(OS)	LOCAL		
13	NEW	4TPKGM00083	MEC	14	1		USER MANUAL UK	MEC	(OS)	LOCAL		
14		3TMECM00070	MEC	15	2		PLASTIC STICKER STRIP WARP DIA 3.00CM	MEC	(OS)	LOCAL		

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
15	NEW	4TPKGM00087			1	PKG	CE INFORMATION SHEET	MEC	(OS)	LOCAL		
16	NEW	3TLABM00012			1	PKG	STICKER IDENTIFY PACKAGING UK	MEC	(OS)	LOCAL		
17	NEW	4TPKGM00088			1	PKG	INFORMATION STICKER BOTTOM SIDE	MEC	(OS)	LOCAL		
18					0.1		CARTON BOX					
19		2TA03000001			1		BOX BUILD COMPLETE SET MICRO PULSES					SEMI
20		2TA03000002			1		CRADLE FOR CHARGING					SEMI
	PACKING AUS/NEW ZEALAND											
		1TA03000005					PACKING M10 RETAIL FOR AUS/NEWZEALAND	PKG				FG
1		3TMECM00066	MEC	1	1	PLAST	OUTER CASING, WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
2		4TPKGM00068	MEC	2	1		INNER CONTAINER BASE,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
3		4TPKGM00069	MEC	3	1		INNER CONTAINER LIP,WITH TEXT AND GRAPHIC DETAIL	MEC	(OS)	LOCAL		
4		4TPKGM00070	MEC	4	1		BOX FOR ADAPTOR, 350 GMS PAPER,SIZE 70*105*45	MEC	(OS)	LOCAL		
5		4TPKGM00071	MEC	6	1		BOX FOR MANUAL,350 GMS PAPER,SIZE 105*105*15	MEC	(OS)	LOCAL		
6		4TPKGM00072	MEC	7	1		SPONGY PROTECTIVE FOAM FOR ELECTRONICS, SIZE 105*105*50	MEC	(OS)	LOCAL		
7		4TPKGM00073	MEC	8	1		PROTECTIVE FOAM LAYER	MEC	(OS)	LOCAL		
8		3TTFMM00008	MEC	9	1		ADAPTOR AUSTRALIA STD,INPUT 100-240VAC+/-10%,50- 60HZ,OUTPUT6VDC250MA	MEC	(OS)			
9		4TPKGM00074	MEC	10	1		INEAR RUBBER SMALL/LARGE SIZE PACKINGIN BOX	MEC	(OS)			
10		3TMECM00067	MEC	11	1	RUBBER	INEAR RUBBER SMALL SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
11		3TMECM00068	MEC	12	1	RUBBER	INEAR RUBBER LARGE SIZE ,BLACK COLOR,SEMIGLOSS FINISH	MEC	(OS)	LOCAL		
12		3TMECM00069	MEC	13	1	PLAST	BOX FOR INEAR RUBBER,SIZE R16 *H14.5 MM	MEC	(OS)	LOCAL		

ITEM	P/N	MFG-Pro ITEM	PCBA LOC	REF	QPU	TYPE/ PACK	GENERIC DESCRIPTION	TECH TYPE	AVL CODE	AVL VENDOR		REMARK
								SMD THR MEC	AV OS (OS)	BRAND NAME	SPECIFICATION	
					259							
					UNITS				AV/OS	NAME	P/N	
13	NEW	4TPKGM00086	MEC	14	1		USER MANUAL AUSTRALIA	MEC	(OS)	LOCAL		
14		3TMECM00070	MEC	15	2		PLASTIC STICKER STRIP WARP DIA 3.00CM	MEC	(OS)	LOCAL		
15	NEW	3TLABM00013			1	PKG	STICKER IDENTIFY PACKAGING AUS/NEWZEALAND	MEC	(OS)	LOCAL		
16	NEW	4TPKGM00088			1	PKG	INFORMATION STICKER BOTTOM SIDE	MEC	(OS)	LOCAL		
17					0.1		CARTON BOX					
18		2TA03000001			1		BOX BUILD COMPLETE SET MICRO PULSES					SEMI
19		2TA03000002			1		CRADLE FOR CHARGING					SEMI
*												
END												
TOTAL					259							

STATUS	PIC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
WAITING SAF.	PURCHASING
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC

STATUS	PIC
WAITING SAF.	PURCHASING
ON STOCK	MC/PC
ON STOCK	MC/PC
ON STOCK	MC/PC
ETD-26MAY 16*10PCS.	PURCHASING
WAITING SAF.	PURCHASING
ON STOCK	MC/PC
???	PROJECT
WAITING SAF.	PURCHASING
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT

STATUS	PIC
???	PROJECT
???	PROJECT
???	PROJECT
???	PROJECT
PENDING	
PENDING	
PENDING	PURCHASING
???	PROJECT

STATUS	PIC
on process	PURCHASING
on process	PURCHASING
on process	PURCHASING
???	
on process	PURCHASING
on process	PURCHASING
???	PROJECT
???	PROJECT
???	PROJECT

STATUS	PIC
on process	PURCHASING
on process	PURCHASING
on process	PURCHASING
???	
on process	PURCHASING
on process	PURCHASING
???	PROJECT
???	PROJECT
???	PROJECT

STATUS	PIC
???	PROJECT
???	PROJECT
???	PROJECT
???	

STATUS	PIC
???	PROJECT
???	PROJECT
???	PROJECT
???	

STATUS	PIC

Component Item

Customer AIRTUBE: PCBA MICROPULSES

May 27'2006

Item	P/N	MFG/PRO Item	Description
1	ANT-0001-1-2	3TANTS00001	CHIP ANTENNA,Z=50 OHM,D=7*3*2MM,ROHS,TAPE&REEL
2	CAP-0104-1-3	3TCS10N0001	CHIP CAP,X5R,CERAMIC,10N,6.3V,10%0402,ROHS,TAPE&REEL
		3TCS10N0007	
		3TCS10N0008	
3	CAP-0103-1-3	3TCS15P0001	CHIP CAP,CERAMIC,NPO,15PF,6.3V,5%0402,ROHS,TAPE&REEL
		3TCS15P0005	
		3TCS15P0006	
		3TCS15P0007	
4	CAP-0105-1-3	3TCS47N0001	CHIP CAP,X5R,CERAMIC,47N,6.3V,10%0402,ROHS,TAPE&REEL
		3TCS47N0005	
		3TCS47N0006	
		3TCS47N0007	
		3TCS47N0008	
5	CAP-0106-1-3	3TCS04U7001	CHIP CAP,CERAMIC,X5R,4U7,6.3V,10%,0603,ROHS,TAPE&REEL
		3TCS04U7004	
		3TCS04U7005	
		3TCS04U7006	
6	CAP-0106-1-3	3TCS04U7001	CHIP CAP,CERAMIC,X5R,4U7,6.3V,10%,0603,ROHS,TAPE&REEL
		3TCS04U7004	
		3TCS04U7005	
		3TCS04U7006	
7	NEW	Waiting Engineer confirm	
8	NEW	3TCS01P2001	CHIP CAP, CERAMIC,NP0,1P2,6.3V,5% 0402,ROHS,TAPE&REEL
		3TCS01P2002	
		3TCS01P2003	
9	CAP-0109-1-3	3TCS10P0001	CHIP CAP,CERAMIC,NPO,10P,6.3V,5%,0402,ROHS,TAPE&REE
		3TCS10P0004	
		3TCS10P0005	
10	CAP-0110-1-3	3TCS03P3001	CHIP CAP,CERAMIC,NPO,3P3,6.3V,5%,0402,ROHS,TAPE&REEL
		3TCS03P3004	
		3TCS03P3005	
11	CAP-0012-1-2	3TCS100N006	CHIP CAP,CERAMIC,X7R,100NF,6.3V,10% 0402,ROHS,TAPE&RELL
		3TCS100N007	
		3TCS100N008	
		3TCS100N009	
12	RES-0006-1-2	3TRS10K0001	CHIP RES,METALFILM,10K,5%,0402,LEAD-FREE,TAPE&REEL
13	RES-0010-1-2	3TRS01M0002	CHIP RES,METALFILM,1M,5%,0402,LEAD-FREE,TAPE&REEL
14	RES-0004-1-2	3TRS02R2001	CHIP RES,METALFILM,2R2,5%,0402,LEAD-FREE,TAPE&REEL
15	RES-0004-1-2	3TRS02R2001	CHIP RES,METALFILM,2R2,5%,0402,LEAD-FREE,TAPE&REEL
16	RES-0003-1-2	3TRS330R001	CHIP RES,METALFILM,330R,5%,0402,LEAD-FREE,TAPE&REEL
17	RES-0008-1-2	3TRS220K001	CHIP RES,METALFILM,220K,1%,0402,LEAD-FREE,TAPE&REEL

18	RES-0009-1-2	3TRS150K001	CHIP RES,METALFILM,150K,1%,0402,LEAD-FREE,TAPE&REEL
19	RES-0007-1-2	3TRS02K2001	CHIP RES,METALFILM,2K2,5%,0402,LEAD-FREE,TAPE&REEL
20	DIO-0001-1-1	3TDIOS00015	LED,RED,0603,NON LEAD-FREE,TAPE&REEL
		3TDIOS00045	
21	DIO-0002-1-1	3TDIOS00016	LED,BLUE,0603,NON LEAD-FREE,TAPE&REEL
		3TDIOS00046	
22	NEW	3TDIOS00043	DIODE,SCHOTTKY RECTIFIER 0.5A 20V SOD323,ROHS,TAPE&REEL
23	ICS-0001-1-2	3TICSS00056	IC,LFB212G45BA1A220,LEAD-FREE,TAPE&REEL
24	NEW	3TICSS00138	IC BC03_AUDIO_FLASH 8x8MM TFBGA 96-BALLBLUECORE3-AUDIO 40 MA.
25	ICS-0004-1-2	3TICSS00005	IC,USP-6B LDO XCS621B272DR,LEAD-FREE,TAPE&REEL
26	FIL-0002-1-2	3TLS33U0001	CHIP INDUCTOR,COVE,SDR 0302 33UH+/-10%,LEAD-FREE,TAPE&REEL
27	FIL-0001-1-2	3TLS15N0001	CHIP INDUCTOR,CERAMIC,15NH,+/-5%0402,MAX2MA CURRENT,LEAD-FREE,TAPE&REEL
28	NEW	3TLS02N2001	CLIP INDUCTOR,CERAMIC,2.2 NH +/-5%0402,ROSH,TAPE&REEL
		3TLS02N2002	
		3TLS02N2003	
29	SWI-0001-1-2	3TSWIS00001	SWITCH TACT,TOP,100M OHM,50MA,12VDC,LEAD-FREE,TAP&REEL
		3TSWIS00008	
30	SWI-0002-1-2	3TSWIS00003	SWITCH TACT,SIDE,100M OHM,50MA,12VDC,LEAD-FREE,TAPE&REEL
		3TSWIS00011	
31	NEW	3TXTLS00007	CRYSTAL 16 MHZ CSX-333/112NF SM CRYSTAL 9PF,ROHS,TAPE&REEL
32	NEW	3TBATM00003	COIN CELL LI-ION BATTERY 3.7 V, PD1250
33	SPE-0001-1-0	3TSPEM00001	UNI DIRECTIONAL MICROPHONE
34	NEW	3TPCBM00017	PCB FR4 4-LAYER 22,4X29MM, 0.5-0.8MM GOLD EMERSION
35	NEW	3TSPEM00007	DYNAMIC SPEAKER, 32OHM 10MM.

[illegible]

