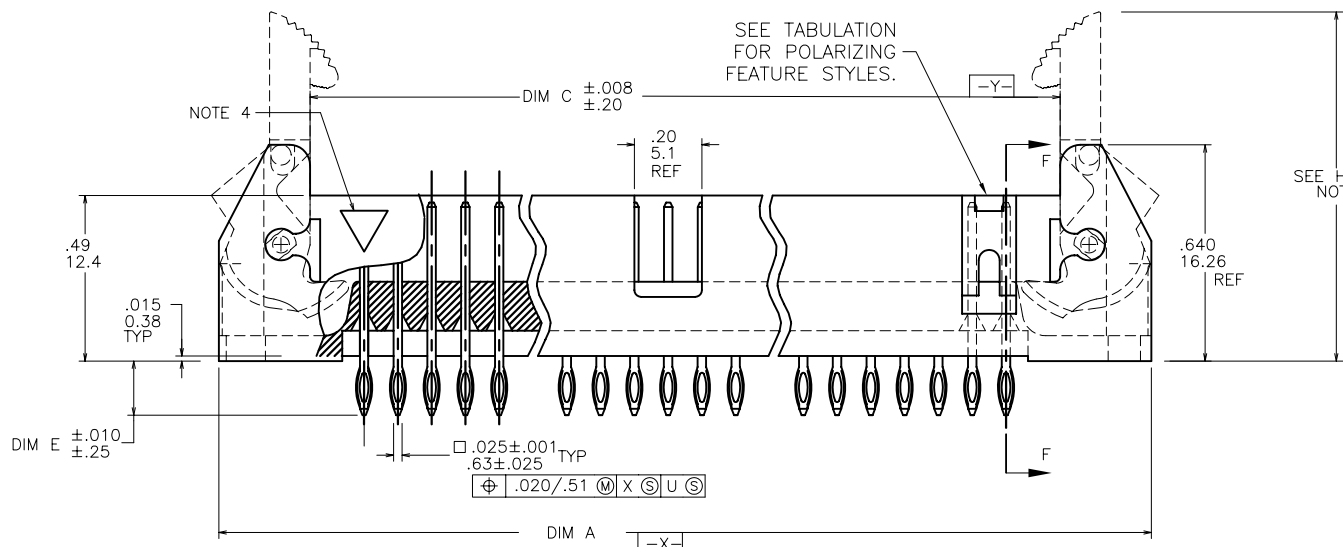
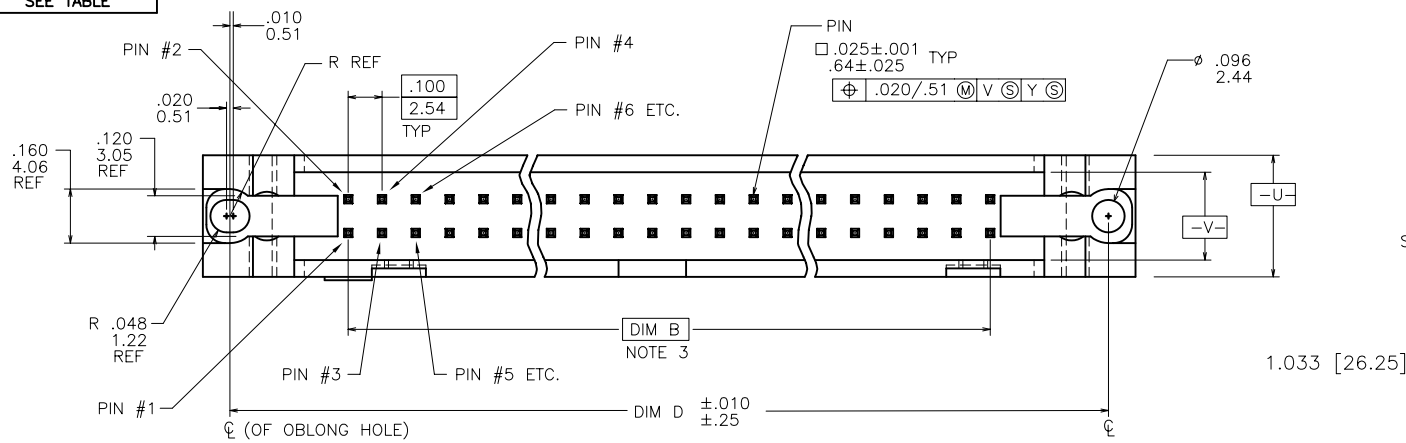
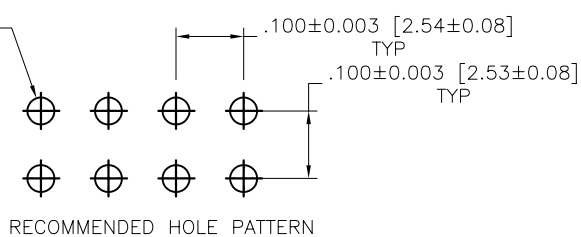


PRODUCT NUMBER
SEE TABLE



NOTE 6
SCALE 20/1

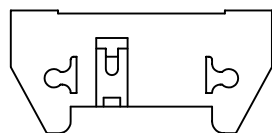


mat'l. code				surface ISO 1302				tolerance ISO 406 ISO 1101				projection 				product family QUICKIE																																											
ltr				ecn no				dr				date				tolerances unless otherwise specified																																											
A				M07-0277				MHT				6/18/07				angles				linear				XX±.01/XX±.03				INCH/MM				E.O.N. HDR. ASSEMBLY																											
B				M08-0135				MHT				5/116/08												XXX±.005/XX±0.13								SEA HORSE 4 WALL																											
C				M08-0161				MHT				6/03/08				0'±2'								XXXX±.0020/XX±0.051				scale 1:1																															
D				M08-0168				MHT				6/16/08				dr				M.HERNANDEZ				6/18/07								dwg no												sheet 1 of 13 size															
E				M08-0210				MHT				7/14/08				enr				M.BARRIOS				6/18/07								10080054												A3															

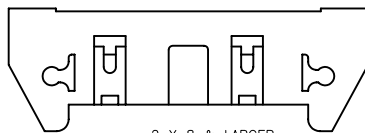
	PLATING	NOTE 6
1	30u"/.76u Au OVER 50u "/1.27u Ni	NOTE 14
2	30u"/.76u GXT/GOLD FLASH	NOTE 14
4	30u"/.76u GXT & 100u"/2.54u Sn DUPLEX	
5	30u"/.76u GOLD & 100u"/2.54u Sn DUPLEX	

NOTE 14

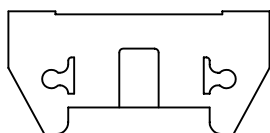
NOTE 14



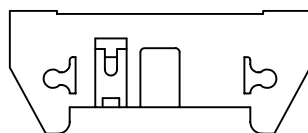
2x5
STYLE B



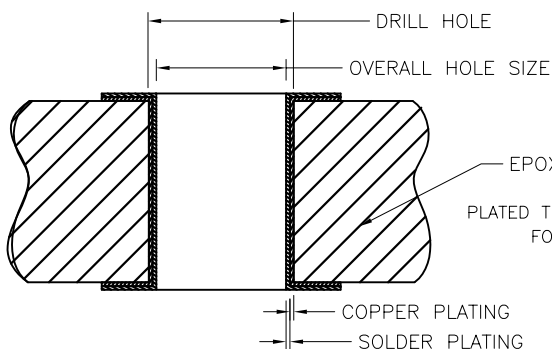
2 X 8 & LARGER
STYLE D



2x5
STYLE A



2x7
STYLE C



EPOXI
PLATED THROUGH HOLE SPECIFICATIONS
FOR PRINTED CIRCUIT BOARDS

COPPER PLATING
SOLDER PLATING

SURFACE FINISH

Ag	Au	HOLE PLATING	SnPb	Sn	Copper
.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]	HOLE DIAMETER AFTER PLATING	.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]	.037-.043 [0.94-1.09]
.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]	DRILLED HOLE	.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]	.0443-.0463 [1.12-1.17]
.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]	COPPER PLATING	.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]	.001-.003 [0.025-0.076]
-	-	TIN LEAD PLATING	.0003-.0005 [0.0076-0.0127]	-	-
-	.0002-.0003 [0.0051-0.0076]	NICKEL PLATING	-	-	-
-	.000004-.000008 [.0001-.0002]	GOLD PLATING	-	-	-
-	-	IMMERSION Sn	-	.000039-.000051 [.0009-.0013]	-
.000016-.000024 [0.0004-0.0006]	-	IMMERSION Ag	-	-	-

NOTES:

- BODY MATERIAL; 30% GLASS FILLED POLYESTER FLAME RETARDANT PER UL 94-V0 COLOR-BLUE.
-1XX TO -6XX BLUE PBT
-7XX TO -9XX GREY PBT
- UNLESS OTHERWISE SPECIFIED, 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES.
- DIM B BASIC DIM SHALL BE LOCATED SYMMETRICAL TO DATUM -Y-.
- TRIANGLE, LOGO, & PART NO. AND THEIR LOCATIONS OPTIONAL.
- PIN MATERIAL; 3/4 HD. PHOSPHOR BRONZE ALLOY UNS-C51000.
- TWO NON-CRITICAL SIDES OF TIPS NOT PLATED. TYP BOTH ENDS.
- RECOMMENDED MOUNTING SCREW - #2-56 FILLISTER HEAD MACHINE SCREW .25/6.35 LONG FOR .063/1.58 & .094/2.38 BOARDS, .313/7.93 LONG FOR .125/3.18 BOARDS.
- 3 LBS/1.36 KG PIN RETENTION IN BOTH DIRECTIONS.
- LOW PROFILE LATCHES TO BE USED WITH FEMALE CONNECTOR WITHOUT STRAIN RELIEF STANDARD LATCHES TO BE USED WITH FEMALE CONNECTORS WITH STRAIN RELIEF.
- ADD AN "A" AFTER THE 8 DIGIT PART NUMBER FOR CUSTOMER SPECIAL.
- RECOMMENDED PLATED-THRU-HOLE DIMENSIONS ARE:
DRILLED HOLE: .0453/1.151±.0010/.025 DIA
COPPER PLATING THICKNESS .001/.025 TO .003/.076
SOLDER PLATING THICKNESS: .0003/.076 TO .0007/.0178
OVERALL HOLE SIZE: .040/1.016±.003/.076 DIA
- PART NUMBERS WITH "LF" SUFFIX AT THE END OF PART NUMBER ARE LEAD FREE
- THESE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.
- SEA-HORSE REFERENCE HEIGHT:
STANDARD SEA-HORSE: 1.035/26.29
LOW PROFILE SEA-HORSE: 0.920/23.37

mat'l. code				surface ISO 1902		tolerance ISO 406 ISO 1101		projection INCH/MM		product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified		linear		scale 1:1		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
E				angles						dwg no 10080054	
				0°±2°						sheet 2 of 13 size A3	
				dr	M.HERNANDEZ	6/18/07				type Product Customer Drawing	
				enrg	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet	revision										
index	sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	LEAD FREE
10080054-001LF	2 X 5	A	NONE	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94	.160/4.06	1	NOTE 12
-002LF								.160/4.06	2	
-003LF								.610/15.49	1	
-004LF								.610/15.49	2	
-005LF								.733/18.62	1	
-006LF			NONE					.733/18.62	2	
-007LF			STD.					.160/4.06	1	
-008LF								.160/4.06	2	
-009LF								.610/15.49	1	
-010LF								.610/15.49	2	
-011LF								.733/18.62	1	
-012LF			STD.					.733/18.62	2	
-013LF			LOW PROFILE					.160/4.06	1	
-014LF								.160/4.06	2	
-015LF								.610/15.49	1	
-016LF								.610/15.49	2	
-017LF								.733/18.62	1	
-018LF		A	LOW PROFILE					.733/18.62	2	
-019LF		B	NONE					.160/4.06	1	
-020LF								.160/4.06	2	
-021LF								.610/15.49	1	
-022LF								.610/15.49	2	
-023LF								.733/18.62	1	
-024LF			NONE					.733/18.62	2	
-025LF			STD.					.160/4.06	1	
-026LF								.160/4.06	2	
-027LF								.610/15.49	1	
-028LF								.610/15.49	2	
-029LF								.733/18.62	1	
-030LF			STD.					.733/18.62	2	
-031LF			LOW PROFILE					.160/4.06	1	
-032LF								.160/4.06	2	
-033LF								.610/15.49	1	
-034LF								.610/15.49	2	
-035LF								.733/18.62	1	
10080054-036LF	2 X 5	B	LOW PROFILE	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94	.733/18.62	2	NOTE 12

NOT TOOLED
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mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±0.3		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
				0°±2°		.XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
				dr	M.HERNANDEZ	6/18/07				sheet 3 of 13 size A3	
				engr	M.BARRIOS	6/18/07				type Product Customer Drawing	
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										

form A3



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING SEE SHT. 2	LEAD FREE
10080054-037LF	2 X 7	C	NONE	1.46/37.08	.600/15.24	.920/23.37	1.300/33.02	.160/4.06	1	NOTE 12
-038LF								.160/4.06	2	
-039LF								.610/15.49	1	NOT TOOLED
-040LF								.610/15.49	2	NOT TOOLED
-041LF								.733/18.62	1	NOT TOOLED
-042LF			NONE					.733/18.62	2	NOT TOOLED
-043LF			STD.					.160/4.06	1	
-044LF								.160/4.06	2	
-045LF								.610/15.49	1	NOT TOOLED
-046LF								.610/15.49	2	NOT TOOLED
-047LF								.733/18.62	1	NOT TOOLED
-048LF			STD.					.733/18.62	2	NOT TOOLED
-049LF			LOW PROFILE					.160/4.06	1	
-050LF								.160/4.06	2	
-051LF								.610/15.49	1	NOT TOOLED
-052LF								.610/15.49	2	NOT TOOLED
-053LF								.733/18.62	1	NOT TOOLED
-054LF	2 X 7	C	LOW PROFILE	1.46/37.08	.600/15.24	.920/23.37	1.300/33.02	.733/18.62	2	NOT TOOLED
-055LF	2 X 8	D	NONE	1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56	.160/4.06	1	
-056LF								.160/4.06	2	
-057LF								.610/15.49	1	NOT TOOLED
-058LF								.610/15.49	2	NOT TOOLED
-059LF								.733/18.62	1	NOT TOOLED
-060LF			NONE					.733/18.62	2	NOT TOOLED
-061LF			STD.					.160/4.06	1	
-062LF								.160/4.06	2	
-063LF								.610/15.49	1	NOT TOOLED
-064LF								.610/15.49	2	NOT TOOLED
-065LF								.733/18.62	1	NOT TOOLED
-066LF			STD.					.733/18.62	2	NOT TOOLED
-067LF			LOW PROFILE					.160/4.06	1	
-068LF								.160/4.06	2	
-069LF								.610/15.49	1	NOT TOOLED
-070LF								.610/15.49	2	NOT TOOLED
-071LF								.733/18.62	1	NOT TOOLED
10080054-072LF	2 X 8	D	LOW PROFILE	1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56	.733/18.62	2	NOTE 12

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±.03		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
						XXX±.005/XX±.013		scale 1:1		dwg no 10080054	
						XXXX±.0020/XXX±.0051				sheet 4 of 13 size A3	
				dr	M.HERNANDEZ	6/18/07				type Product Customer Drawing	
				enr	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	LEAD FREE
10080054-145LF	2 X 17	D	NONE	2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42	.160/4.06	1	NOTE 12
-146LF								.160/4.06	2	
-147LF								.610/15.49	1	NOT TOOLED
-148LF								.610/15.49	2	NOT TOOLED
-149LF								.733/18.62	1	NOT TOOLED
-150LF			NONE					.733/18.62	2	NOT TOOLED
-151LF			STD.					.160/4.06	1	
-152LF								.160/4.06	2	
-153LF								.610/15.49	1	NOT TOOLED
-154LF								.610/15.49	2	NOT TOOLED
-155LF								.733/18.62	1	NOT TOOLED
-156LF			STD.					.733/18.62	2	NOT TOOLED
-157LF			LOW PROFILE					.160/4.06	1	
-158LF								.160/4.06	2	
-159LF								.610/15.49	1	NOT TOOLED
-160LF								.610/15.49	2	NOT TOOLED
-161LF								.733/18.62	1	NOT TOOLED
-162LF	2 X 17	D	LOW PROFILE	2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42	.733/18.62	2	NOT TOOLED
-163LF	2 X 20	D	NONE	2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04	.160/4.06	1	
-164LF								.160/4.06	2	
-165LF								.610/15.49	1	NOT TOOLED
-166LF								.610/15.49	2	NOT TOOLED
-167LF								.733/18.62	1	NOT TOOLED
-168LF			NONE					.733/18.62	2	NOT TOOLED
-169LF			STD.					.160/4.06	1	
-170LF								.160/4.06	2	
-171LF								.610/15.49	1	NOT TOOLED
-172LF								.610/15.49	2	NOT TOOLED
-173LF								.733/18.62	1	NOT TOOLED
-174LF			STD.					.733/18.62	2	NOT TOOLED
-175LF			LOW PROFILE					.160/4.06	1	
-176LF								.160/4.06	2	
-177LF								.610/15.49	1	NOT TOOLED
-178LF								.610/15.49	2	NOT TOOLED
-179LF								.733/18.62	1	NOT TOOLED
10080054-180LF	2 X 20	D	LOW PROFILE	2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04	.733/18.62	2	NOTE 12

mat'l. code				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±0.3		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
				0°±2°		.XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
				dr	M.HERNANDEZ	6/18/07				sheet 7 of 13 size A3	
				engr	M.BARRIOS	6/18/07				type Product Customer Drawing	
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	LEAD FREE	
10080054-181LF	2 X 22	D	NONE	2.96/75.18	2.100/53.34	2.420/61.47	2.800/71.12	.160/4.06	1	NOTE 12	
-182LF								.160/4.06	2		
-183LF								.610/15.49	1		NOT TOOLED
-184LF								.610/15.49	2		NOT TOOLED
-185LF								.733/18.62	1		NOT TOOLED
-186LF			NONE					.733/18.62	2		NOT TOOLED
-187LF			STD.					.160/4.06	1		
-188LF								.160/4.06	2		
-189LF								.610/15.49	1		NOT TOOLED
-190LF								.610/15.49	2		NOT TOOLED
-191LF								.733/18.62	1		NOT TOOLED
-192LF			STD.					.733/18.62	2		NOT TOOLED
-193LF			LOW PROFILE					.160/4.06	1		
-194LF								.160/4.06	2		
-195LF								.610/15.49	1		NOT TOOLED
-196LF								.610/15.49	2		NOT TOOLED
-197LF								.733/18.62	1		NOT TOOLED
-198LF	2 X 22	D	LOW PROFILE	2.96/75.18	2.100/53.34	2.420/61.47	2.800/71.12	.733/18.62	2		NOT TOOLED
-199LF	2 X 25	D	NONE	3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74	.160/4.06	1		
-200LF								.160/4.06	2		
-201LF								.610/15.49	1		NOT TOOLED
-202LF								.610/15.49	2		NOT TOOLED
-203LF								.733/18.62	1		NOT TOOLED
-204LF			NONE					.733/18.62	2		NOT TOOLED
-205LF			STD.					.160/4.06	1		
-206LF								.160/4.06	2		
-207LF								.610/15.49	1		NOT TOOLED
-208LF								.610/15.49	2		NOT TOOLED
-209LF								.733/18.62	1		NOT TOOLED
-210LF			STD.					.733/18.62	2		NOT TOOLED
-211LF			LOW PROFILE					.160/4.06	1		
-212LF								.160/4.06	2		
-213LF								.610/15.49	1		NOT TOOLED
-214LF								.610/15.49	2		NOT TOOLED
-215LF								.733/18.62	1		NOT TOOLED
10080054-216LF	2 X 25	D	LOW PROFILE	3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74	.733/18.62	2	NOTE 12	NOT TOOLED

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±.03		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
						XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
						XXXX±.0020/XXX±0.051				sheet 8 of 13 size A3	
				dr	M.HERNANDEZ	6/18/07				type Product Customer Drawing	
				engr	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	LEAD FREE	
10080054-217LF	2 X 30	D	NONE	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44	.160/4.06	1		NOTE 12
-218LF								.160/4.06	2		
-219LF								.610/15.49	1		NOT TOOLED
-220LF								.610/15.49	2		NOT TOOLED
-221LF								.733/18.62	1		NOT TOOLED
-222LF			NONE					.733/18.62	2		NOT TOOLED
-223LF			STD.					.160/4.06	1		
-224LF								.160/4.06	2		
-225LF								.610/15.49	1		NOT TOOLED
-226LF								.610/15.49	2		NOT TOOLED
-227LF								.733/18.62	1		NOT TOOLED
-228LF			STD.					.733/18.62	2		NOT TOOLED
-229LF			LOW PROFILE					.160/4.06	1		
-230LF								.160/4.06	2		
-231LF								.610/15.49	1		NOT TOOLED
-232LF								.610/15.49	2		NOT TOOLED
-233LF								.733/18.62	1		NOT TOOLED
-234LF	2 X 30	D	LOW PROFILE	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44	.733/18.62	2		NOT TOOLED
-235LF	2 X 5	A	STD.	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94	.250/6.35	2		NOTE 10 NOT TOOLED
-236LF	2 X 8	D		1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56				NOTE 10 NOT TOOLED
-237LF	2 X 10			1.76/44.70	.900/22.86	1.220/30.99	1.600/40.64				NOTE 10 NOT TOOLED
-238LF	2 X 13			2.06/52.34	1.200/30.48	1.520/38.61	1.900/48.26				NOTE 10 NOT TOOLED
-239LF	2 X 17			2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42				NOTE 10 NOT TOOLED
-240LF	2 X 20			2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04				NOTE 10 NOT TOOLED
-241LF	2 X 25			3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74				NOTE 10 NOT TOOLED
-242LF	2 X 30	D	STD.	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44				NOTE 10 NOT TOOLED
-243LF	2 X 15	D	STD.	2.26/57.40	1.400/35.56	1.720/43.69	2.100/53.34				NOTE 10 NOT TOOLED
-244LF	2 X 5	A	NONE	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94				NOT TOOLED
-245LF	2 X 8	D		1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56				NOT TOOLED
-246LF	2 X 10			1.76/44.70	.900/22.86	1.220/30.99	1.600/40.64				NOT TOOLED
-247LF	2 X 13			2.06/52.34	1.200/30.48	1.520/38.61	1.900/48.26				NOT TOOLED
-248LF	2 X 17			2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42				NOT TOOLED
-249LF	2 X 20			2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04				
-250LF	2 X 25			3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74				NOT TOOLED
10080054-251LF	2 X 30			3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44	.250/6.35	2		NOTE 12

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecr no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±0.3		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
						XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
						XXXX±.0020/XXX±0.051				sheet 9 of 13 size A3	
				dr	M.HERNANDEZ	6/18/07				type Product Customer Drawing	
				enrg	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										

PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	POLARIZED MISSING PIN	LEAD FREE	
10080054-252LF	2 x 15	D	NONE	2.26/57.40	1.400/35.56	1.720/43.69	2.100/53.34	.250/6.35	2		NOTE 12	NOT TOOLED
10080054-253LF	2 x 20	D	STD.	2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04	.160/4.06	2	PIN #20	NOTE 12	
10080054-309LF	2 x 5	B	STD.	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94	.160/4.06	1	PIN #1	NOTE 12	NOT TOOLED
10080054-310LF	2 x 17	D	STD.	2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42	.160/4.06	1	PIN #25	NOTE 12	



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mat'l. code				surface ISO 1302 ☒		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified				INCH/MM scale 1:1		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
E				angles	linear	XX±.01/XX±0.3					
				0°±2°		.XXX±.005/XX±0.13					
										dwg no 10080054 sheet 10 of 13 size A3 type Product Customer Drawing	
				dr	M.HERNANDEZ	6/18/07					
				enr	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	NOTES	PIN REMOVED	LEAD FREE	
10080054-400LF	2 x 5	A	NONE	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94	.250/6.35	4			NOTE 12	NOT TOOLED
-401LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02						NOT TOOLED
-402LF	2 x 8	D		1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56						NOT TOOLED
-403LF	2 x 10			1.76/44.70	.900/22.86	1.220/30.99	1.600/40.64						NOT TOOLED
-404LF	2 x 12			1.960/49.78	1.100/27.94	1.420/36.07	1.800/45.72						NOT TOOLED
-405LF	2 x 13			2.06/52.34	1.200/30.48	1.520/38.61	1.900/48.26						NOT TOOLED
-406LF	2 x 15			2.26/57.40	1.400/35.56	1.720/43.69	2.100/53.34						NOT TOOLED
-407LF	2 x 17			2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42						NOT TOOLED
-408LF	2 x 20			2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04						NOT TOOLED
-409LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12						NOT TOOLED
-410LF	2 x 25			3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74						NOT TOOLED
-411LF	2 x 30	D	NONE	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44						NOT TOOLED
-420LF	2 x 5	A	STD.	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94			NOTE 10			NOT TOOLED
-421LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02			NOTE 10			NOT TOOLED
-422LF	2 x 8	D		1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56			NOTE 10			NOT TOOLED
-423LF	2 x 10			1.76/44.70	.900/22.86	1.220/30.99	1.600/40.64			NOTE 10			NOT TOOLED
-424LF	2 x 12			1.960/49.78	1.100/27.94	1.420/36.07	1.800/45.72			NOTE 10			NOT TOOLED
-425LF	2 x 13			2.06/52.34	1.200/30.48	1.520/38.61	1.900/48.26			NOTE 10			NOT TOOLED
-426LF	2 x 15			2.26/57.40	1.400/35.56	1.720/43.69	2.100/53.34			NOTE 10			NOT TOOLED
-427LF	2 x 17			2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42			NOTE 10			NOT TOOLED
-428LF	2 x 20			2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04			NOTE 10			NOT TOOLED
-429LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12			NOTE 10			NOT TOOLED
-430LF	2 x 25			3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74			NOTE 10			NOT TOOLED
-431LF	2 x 30	D	STD.	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44			NOTE 10			NOT TOOLED
-440LF	2 x 5	A	LOW PROFILE	1.26/32.00	.400/10.16	.720/18.28	1.100/27.94						NOT TOOLED
-441LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02						NOT TOOLED
-442LF	2 x 8	D		1.56/39.62	.700/17.78	1.020/25.91	1.400/35.56						NOT TOOLED
-443LF	2 x 10			1.76/44.70	.900/22.86	1.220/30.99	1.600/40.64						NOT TOOLED
-444LF	2 x 12			1.960/49.78	1.100/27.94	1.420/36.07	1.800/45.72						NOT TOOLED
-445LF	2 x 13			2.06/52.34	1.200/30.48	1.520/38.61	1.900/48.26						NOT TOOLED
-446LF	2 x 15			2.26/57.40	1.400/35.56	1.720/43.69	2.100/53.34						NOT TOOLED
-447LF	2 x 17			2.46/62.48	1.600/40.64	1.920/48.79	2.300/58.42						NOT TOOLED
-448LF	2 x 20			2.76/70.10	1.900/48.26	2.220/56.39	2.600/66.04						NOT TOOLED
-449LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12						NOT TOOLED
-450LF	2 x 25			3.26/82.80	2.400/60.96	2.720/69.09	3.100/78.74						NOT TOOLED
-451LF	2 x 30	D	LOW PROFILE	3.76/95.50	2.900/73.66	3.220/81.79	3.600/91.44	.250/6.35	4			NOTE 12	NOT TOOLED
10080054-452LF	2 x 7	C	STD.	1.460/37.08	.600/15.24	.920/23.37	1.300/33.02	.160/4.06	1	NOTE 10	14	NOTE 12	

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±0.3		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
						XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
						XXXX±.0020/XXX±0.051				sheet 11 of 13 size A3	
				dr	M.HERNANDEZ	6/18/07				type Product Customer Drawing	
				engr	M.BARRIOS	6/18/07					
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision	sheet									



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	POSITION OMITTED	LEAD FREE
10080054-500LF	2 x 5	A	NONE	1.260/32.00	.400/10.16	.720/18.28	1.100/27.94	.160/4.06	5		NOTE 12
-501LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02				
-502LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56				
-503LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64				
-504LF	2 x 12			1.960/49.78	1.100/27.49	1.420/36.07	1.800/45.72				
-505LF	2 x 13			2.060/52.34	1.200/30.48	1.520/38.61	1.900/48.26				
-506LF	2 x 15			2.260/57.40	1.400/35.56	1.720/43.69	2.100/53.34				
-507LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42				
-508LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04				
-509LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12				
-510LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74				
-511LF	2 x 30	D	NONE	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44				
-520LF	2 x 5	A	STD.	1.260/32.00	.400/10.16	.720/18.28	1.100/27.94				
-521LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02				
-522LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56				
-523LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64				
-524LF	2 x 12			1.960/49.78	1.100/27.49	1.420/36.07	1.800/45.72				
-525LF	2 x 13			2.060/52.34	1.200/30.48	1.520/38.61	1.900/48.26				
-526LF	2 x 15			2.260/57.40	1.400/35.56	1.720/43.69	2.100/53.34				
-527LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42				
-528LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04				
-529LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12				
-530LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74				
-531LF	2 x 30	D	STD.	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44				
-540LF	2 x 5	A	LOW PROFILE	1.260/32.00	.400/10.16	.720/18.28	1.100/27.94				NOTE 12
-541LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02				
-542LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56				
-543LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64				
-544LF	2 x 12			1.960/49.78	1.100/27.49	1.420/36.07	1.800/45.72				
-545LF	2 x 13			2.060/52.34	1.200/30.48	1.520/38.61	1.900/48.26				
-546LF	2 x 15			2.260/57.40	1.400/35.56	1.720/43.69	2.100/53.34				
-547LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42				
-548LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04				
-549LF	2 x 22			2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12				
-550LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74				
-551LF	2 x 30		LOW PROFILE	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44				
-552LF	2 x 8		NONE	1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56			2	
-553LF	2 x 8		STD	1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56			2	
-554LF	2 x 10		NONE	1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64			2	
-555LF	2 x 10		STD	1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64		5	2	
10080054-556LF	2 x 20	D	STD	2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04	.160/4.06	1	1,15,16,17,18,19,20,21,22,37,38,39,40	

NOTE 10
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mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family QUICKIE	
ltr	ec'n no	dr	date	tolerances unless otherwise specified							
E				angles	linear	XX±.01/XX±0.3		INCH/MM		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
				0°±2°		XXX±.005/XX±0.13		scale 1:1		dwg no 10080054	
				dr	M.HERNANDEZ	6/18/07				sheet 12 of 13 size A3	
				enr	M.BARRIOS	6/18/07				type Product Customer Drawing	
				chr	M.BARRIOS	6/18/07					
				appd	M.BARRIOS	6/18/07					
sheet index	revision sheet										



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PRODUCT NUMBER	SIZE	STYLE	LATCH	DIM A	DIM B	DIM C	DIM D	DIM E	PIN PLATING	REMARKS	PINS REMOVED	LEAD FREE
10080054-620LF	2 x 5	A	STD.	1.260/32.00	.400/10.16	.720/18.28	1.100/27.94	.120/3.05	2	MINI-LIF		
-621LF	2 x 7	C	STD.	1.460/37.08	.600/15.24	.920/23.37	1.300/33.02	.120/3.05	2	MINI-LIF		NOTE 12
-640LF	2 x 20	D	STD.	2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04	.120/3.05	2	MINI-LIF		
-650LF	2 x 25	D	STD.	3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74	.120/3.05	2	MINI-LIF		
-651LF	2 x 22	D	STD.	2.960/75.18	2.100/53.34	2.420/61.47	2.800/71.12	.160/4.06	1		REMOVE PINS: 2,3,6,7,10,11,14,15,18,19,22,23, 26,27,30,31,34,35,38,39,42,43 & 44	
-652LF	2 x 5	A	STD.	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94				REMOVE PINS: 10	
-653LF	2 x 5	B	STD.	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94				REMOVE PINS: 10	
-654LF	2 x 7	C	STD.	1.460/37.08	.600/15.24	.920/23.37	1.300/33.02				REMOVE PINS: 14	
-710LF	2 x 5	A	NONE	1.260/32.00	.400/10.16	.720/18.28	1.100/27.94					
-714LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02					
-716LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56					
-720LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64					
-726LF	2 x 13			2.060/52.32	1.200/30.48	1.520/38.61	1.900/48.26					
-734LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42					
-740LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04					
-750LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74					
-760LF	2 x 30	D	NONE	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44					
-810LF	2 x 5	A	STD.	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94					
-814LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02					
-816LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56					
-820LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64					
-826LF	2 x 13			2.060/52.32	1.200/30.48	1.520/38.61	1.900/48.26					
-834LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42					
-840LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04					
-850LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74					
-860LF	2 x 30	D	STD.	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44					
-910LF	2 x 5	A	LOW	1.260/32.00	.400/10.16	.720/18.29	1.100/27.94					
-914LF	2 x 7	C		1.460/37.08	.600/15.24	.920/23.37	1.300/33.02					
-916LF	2 x 8	D		1.560/39.62	.700/17.78	1.020/25.91	1.400/35.56					
-920LF	2 x 10			1.760/44.70	.900/22.86	1.220/30.99	1.600/40.64					
-926LF	2 x 13			2.060/52.32	1.200/30.48	1.520/38.61	1.900/48.26					
-934LF	2 x 17			2.460/62.48	1.600/40.64	1.920/48.79	2.300/58.42					
-940LF	2 x 20			2.760/70.10	1.900/48.26	2.220/56.39	2.600/66.04					
-950LF	2 x 25			3.260/82.80	2.400/60.96	2.720/69.09	3.100/78.74					
10080054-960LF	2 x 30	D	LOW	3.760/95.50	2.900/73.66	3.220/81.79	3.600/91.44	.160/4.06	1			NOTE 12

mat'l. code				surface ISO 1302		tolerance ISO 406 ISO 1101		projection INCH/MM		product family QUICKIE	
ltr	ecn no	dr	date	tolerances unless otherwise specified		linear		scale 1:1		title E.O.N. HDR. ASSEMBLY SEA HORSE 4 WALL	
E				angles		linear				dwg no 10080054	
				0°±2°		linear				sheet 13 of 13 size A3	
				dr		M.HERNANDEZ		6/18/07		type Product Customer Drawing	
				engr		M.BARRIOS		6/18/07			
				chr		M.BARRIOS		6/18/07			
				appd		M.BARRIOS		6/18/07			
sheet index	revision	sheet									



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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