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NOTES CONNECTOR WILL ACCEPT FLEXIBLE PRINTED CIRCUIT OR FLAT FLEXIBLE CABLE ON 2.54 1.1001 CENTERS IN A THICKNESS RANGE OF 0.127 TO 0.381 I.005 TO .015 ] IN CONTACT AREA STAND-OFFS PREVENT SOLVENT ENTRAPMENT A LEAD-IN ON PINS FOR EASE OF INSERTION INTO BOARD A SEQUENTIAL CONTACTS REDUCE CABLE INSERTION FORCE STABILIZING WING MAY BE REMOVED BY CUSTOMER ALTERNATING CONTACT FORM RETAINS CONNECTOR IN P.C. BOARD DURING SOLDER OPERATION 7 ACCEPTS CABLE OR CIRCUITRY WITH EXPOSED CONDUCTORS FACING TOWARD OR AWAY FROM THE BOARD SURFACE 8 REFER TO APPLICATION SPEC 114-2062  $\land$ MATERIAL HOUSING : GLASS REINFORCED POLYESTER THERMOPLASTIC UL 94 VO RATED, BLACK CONTACT : PHOS BRONZE 10 CONNECTOR IS HIGH NORMAL FROCE ΔÀ MATTE TIN, 0.005 [.0002] MIN THK OVER COPPER 0.003 [.00015] MIN THK ON ENTIRE CONTACT AREA INDICATED SHALL MEET SOLDERABILITY SPEC 109-11-1

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0BSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

			SUPERSEDED
25.22 [ .993	23.01 [.906]	8	2-487508-8
60.78 [ 2.393	J 58.57 ( 2.306 )	22	2-487508-1
58.24 ( 2.293	56.03 ( 2.206 )	21	2-487508-0
55.70 ( 2.193	3 53.49 (2.106)	20	-497508-9
53.16 [ 2.093	] 50.95 [2.006 ]	19	1 487508-8
50.62 [ 1.993	3] 48.41 [1.906]	18	1 487508-7
48.08 [ 1.693	J 45.87 [1.806 ]	17	1-487508-6
45.54 [ 1.793	43.33 [1.706]	16	1-487508 5
43.00 [ 1.693	3 40.79 [ 1.606 ]	15	1-487508-4
40.46 [ 1.593	1 38.25 [ 1.506 ]	14	1-487 <del>,</del> 5 <b>0</b> 8-3
37.92 [ 1.493	] 35.71 [1.406]	13	1-487508-2
35.38 ( 1.393	33.17 [ 1.306 ]	12	1-48700-1
32.84 ( 1.293	30.63 (1.206)	11	1-487508-0
30.30 [ 1.193	28.09 [ 1.106 ]	10	487508-9
27.76 [ 1.093	1 25.55 [ 1.006 ]	8	497508 8
25.22 [ .993	J 23.01 [.906]	8	<b>87508-X</b>
22,68 [.893	] 20.47 [.806]	7	487508-6
20.14 [ .793	J 17.93 [.706]	8	487508-5
17.60 [ .693	J 15.39 [.606]	5	487508-4
15.06 [.593	] 12.85 [.506]	4	487508-3
12.52 [.493		з	487508-2
9.98 [ .393	J 7.77 [.306 J	2	487508-1
8	•	POS	PART NO
PTE. LTD.			
TRIOMATE HORIZONTAL CABLE ENTRY OR 1.57[.062] THK P.C. BOARD			
	IZE LOC (No.)		
ERAL TOLERANCE	AGIDY	48	7508
0.38 Ľ		<u>ں،</u>	
.0151	(SCALE) REV. 6:1	E3	SHEET 1 OF 1
(CUSTOMER DRAWING)			

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## **Mouser Electronics**

Authorized Distributor

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TE Connectivity: 5-487508-7