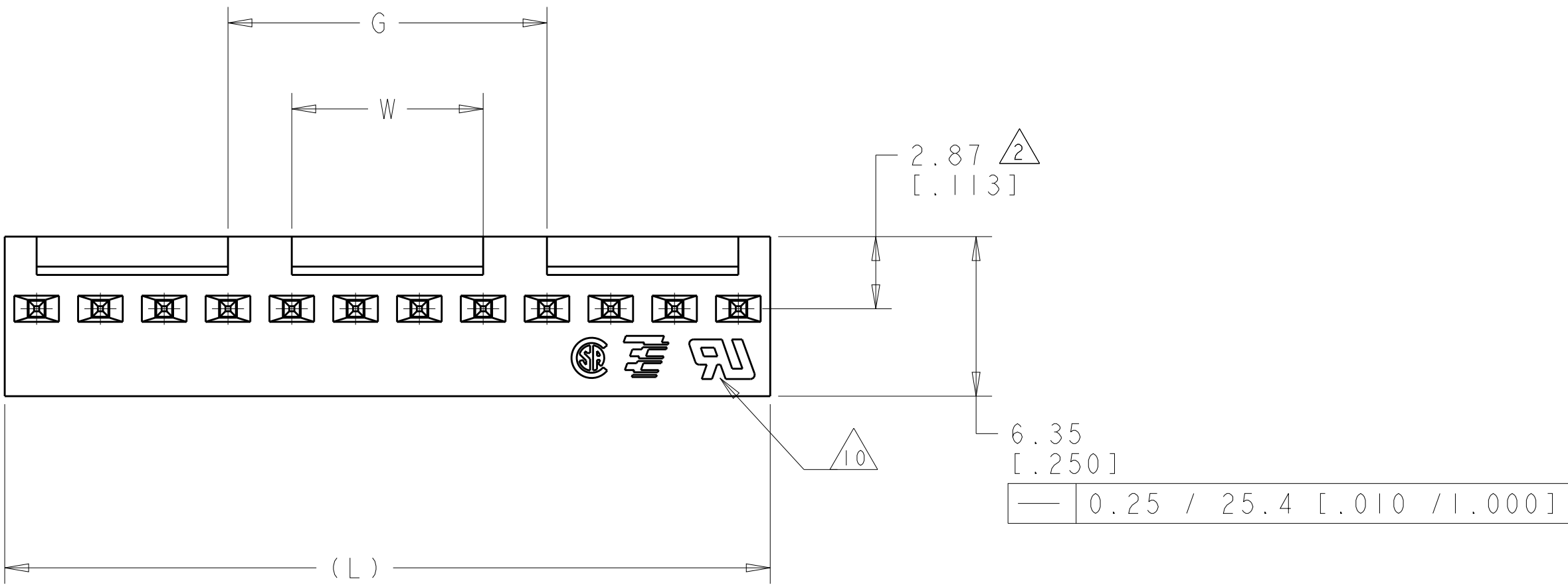


LOC		DIST		REVISIONS				
CM		P	LYR	DESCRIPTION	DATE	DWN	APVD	
		E		REVISED PER ECO-13-008064	13MAY2013	DZ	YHM	



1 POST WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE IN DIRECTION SHOWN WITHOUT DISLODGING.

2 MEASURED AT -A-.

3. PARTS COMPLY WITH SOLDERABILITY SPEC 109-11-2/12.

4 MATERIAL: HEADER -PBT GLASS FILLED.
POST - COPPER ALLOY.
MATERIAL:-2 THRU -12 (93/7) TIN-LEAD PLATED.
-32 THRU -42 MATTE 100% TIN PLATED.

5 COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

6 POSTS TO BE MEASURED WHEN STRIP HELD FLAT.

7. DIMENSIONS IN BRACKETS ARE IN INCHES.

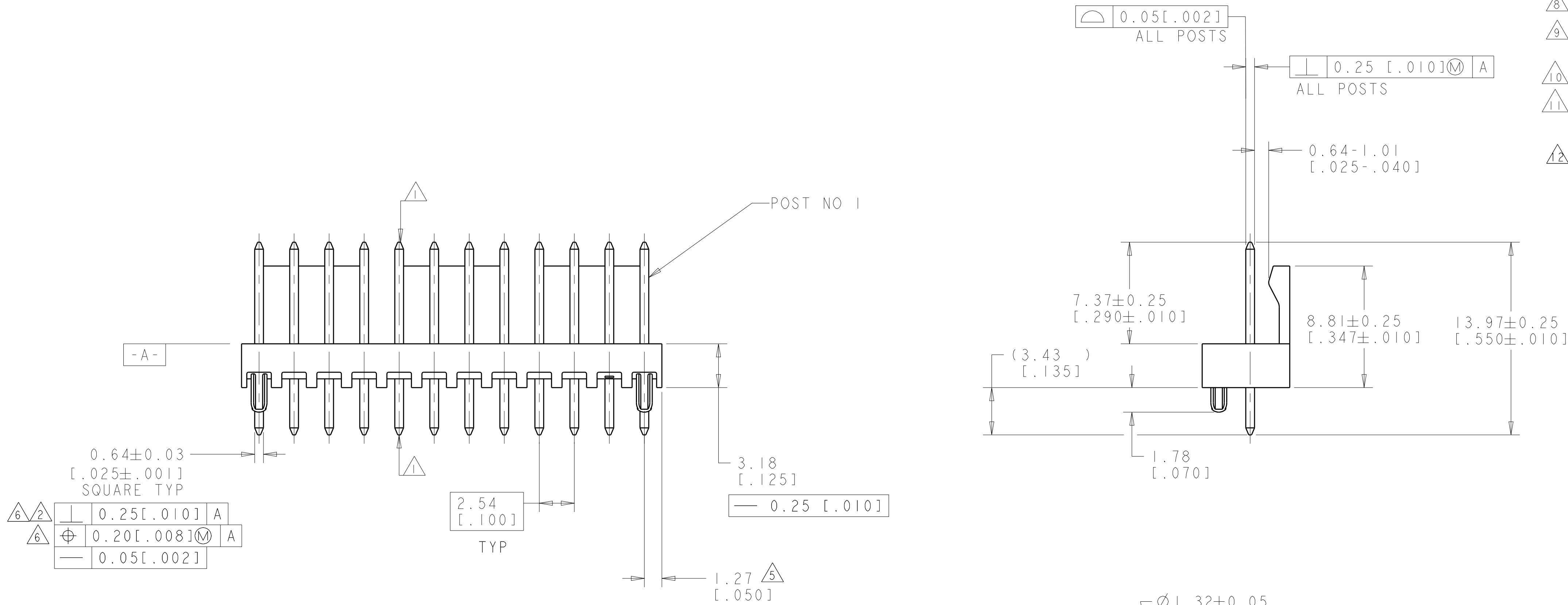
8 TOLERANCES APPLY TO SOLDER SIDE OF BOARD.

9 ONE HOLE MAY BE UNDERSIZED 0.81-0.89 [.032-.035] DIAMETER FOR ASSEMBLY RETENTION DURING PROCESSING.

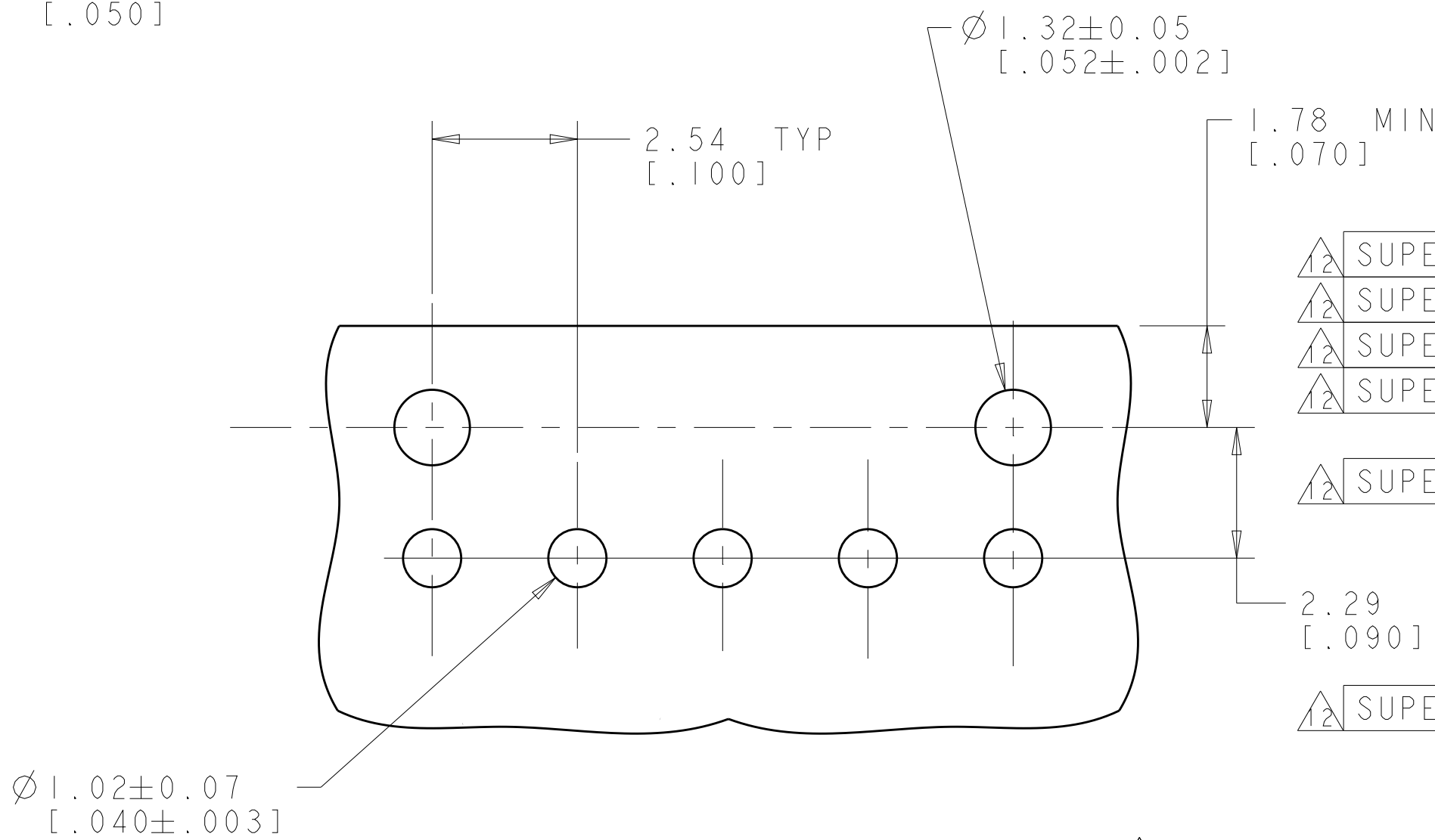
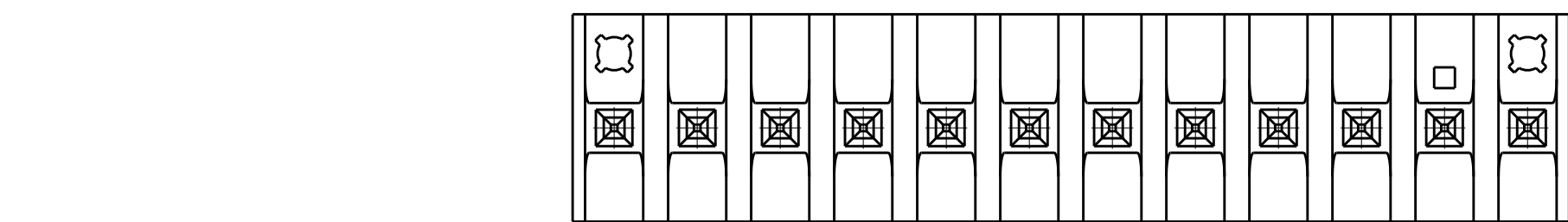
10 TE LOGO,UL,AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.

11 2 CIRCUIT PARTS HAVE ONE RETENTION PEG, ALL OTHERS HAVE TWO. MOUNTING HOLE PATTERN REFLECTS A PART WITH TWO PEGS.

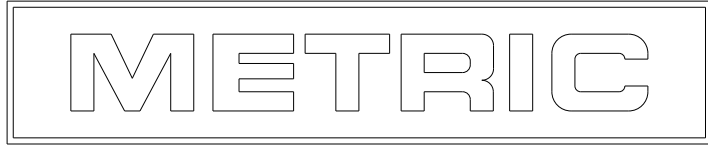
12 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



7.62 [.300]	12.70 [.500]	30.48 [1.200]	12	4-647609-2
-	10.16 [.400]	27.94 [1.100]	11	4-647609-1
-	7.62 [.300]	25.40 [1.000]	10	4-647609-0
-	5.08 [.200]	22.86 [.900]	9	3-647609-9
-	2.54 [.100]	20.32 [.800]	8	3-647609-8
-	-	17.78 [.700]	7	3-647609-7
-	-	15.24 [.600]	6	3-647609-6
-	-	12.70 [.500]	5	3-647609-5
-	-	10.16 [.400]	4	3-647609-4
-	-	7.62 [.300]	3	3-647609-3
-	-	5.08 [.200]	2	3-647609-2
7.62 [.300]	12.70 [.500]	30.48 [1.200]	12	1-647609-2
-	10.16 [.400]	27.94 [1.100]	11	1-647609-1
-	7.62 [.300]	25.40 [1.000]	10	1-647609-0
-	5.08 [.200]	22.86 [.900]	9	647609-9
-	2.54 [.100]	20.32 [.800]	8	647609-8
-	-	17.78 [.700]	7	647609-7
-	-	15.24 [.600]	6	647609-6
-	-	12.70 [.500]	5	647609-5
-	-	10.16 [.400]	4	647609-4
-	-	7.62 [.300]	3	647609-3
-	-	5.08 [.200]	2	647609-2
W	G	L	NO OF POSN	PART NO



- 2 SUPERCEDED BY 4-647609-2
- 2 SUPERCEDED BY 4-647609-1
- 2 SUPERCEDED BY 4-647609-0
- 2 SUPERCEDED BY 3-647609-9
- 2 SUPERCEDED BY 3-647609-7
- 2 SUPERCEDED BY 3-647609-2



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER	27AUG2002	TE Connectivity	
DIMENSIONS: mm[INCHES]		CHK D. BOSSI	27AUG2002	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI	27AUG2002	PRODUCT SPEC	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
MATERIAL : 4		WEIGHT :		A100779C=647609	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1 REV E	

Mouser Electronics

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[647609-4](#)