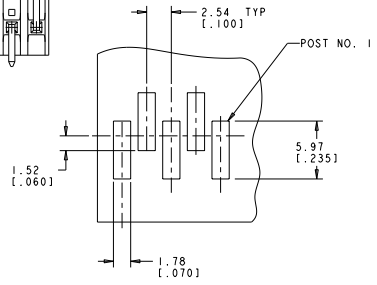
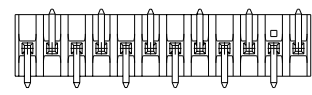
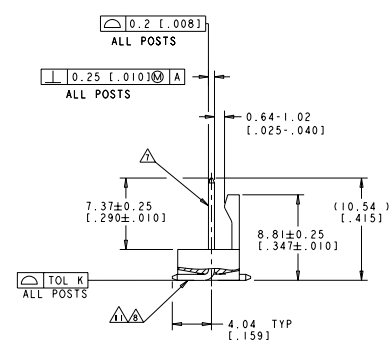
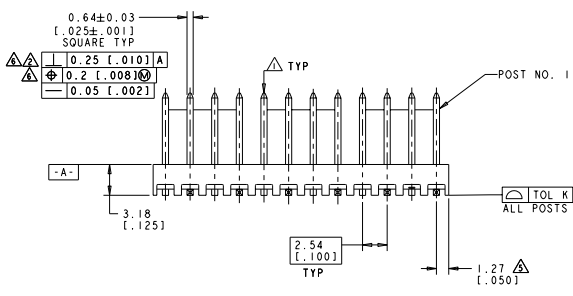
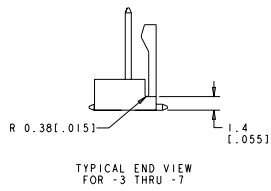
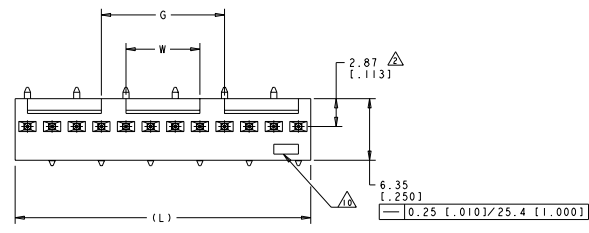


REV	CM	REV	DESCRIPTION	DATE	BY	CHK
00		N	REVISED PER ECO-11-021838			



RECOMMENDED MOUNTING HOLE PATTERN FOR USE WITH 0.25 [0.010] THICK STENCIL

- △ POST WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE IN DIRECTION SHOWN WITHOUT DISLODGING.
- △ MEASURED AT [-A-].
- 3. PARTS COMPLY WITH SOLDERABILITY SPEC 109-11-2.
- △ MATERIAL:
HOUSING: NYLON, 4/6, HIGH TEMP, BLACK.
POST - COPPER ALLOY (SEE TABLE FOR PLATING).
- △ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- △ POSTS TO BE MEASURED WHEN STRIP HELD FLAT.
- △ PLATING: GOLD PLATE AREA, 0.00076 [0.00030] GOLD OR 0.00008 [0.00003] MIN GOLD FLASH OVER 0.00068 [0.00027] PALLADIUM NICKEL, PER TE CONNECTIVITY'S DISCRETION. ALL SIDES, OVER NICKEL UNDERPLATE, .00127 [0.00050] MIN. ALL SIDES AND ENTIRE LENGTH OF POST.
- △ BRIGHT TIN/LEAD (93/7) PLATE AREA, 0.00381-0.00889 [0.000150-.000350] THICK, ALL FOUR SIDES, 3.56 [0.140] MIN.
- 9. DIMENSIONS IN BRACKETS ARE IN INCHES.
- △ TE LOGO, UL, AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.
- △ MATTE TIN PLATE AREA, 0.00381-0.00889 [0.000150-.000350] THICK, ALL FOUR SIDES, 3.56 [0.140] MIN.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

0.15 [0.006]	7.62 [0.300]	12.70 [0.500]	30.48 [1.200]	12	4-647168-2
0.15 [0.006]	-	10.16 [0.400]	27.94 [1.100]	11	4-647168-1
0.15 [0.006]	-	7.62 [0.300]	25.40 [1.000]	10	4-647168-0
0.15 [0.006]	-	5.08 [0.200]	22.86 [0.900]	9	3-647168-9
0.15 [0.006]	-	2.54 [0.100]	20.32 [0.800]	8	3-647168-8
0.15 [0.006]	-	-	17.78 [0.700]	7	3-647168-7
0.15 [0.006]	-	-	15.24 [0.600]	6	3-647168-6
0.15 [0.006]	-	-	12.70 [0.500]	5	3-647168-5
0.15 [0.006]	-	-	10.16 [0.400]	4	3-647168-4
0.15 [0.006]	-	-	7.62 [0.300]	3	3-647168-3
0.15 [0.006]	-	-	5.08 [0.200]	2	3-647168-2
0.20 [0.008]	12.70 [0.500]	20.32 [0.800]	38.10 [1.500]	15	1-647168-5
0.15 [0.006]	7.62 [0.300]	12.70 [0.500]	30.48 [1.200]	12	1-647168-2
0.15 [0.006]	-	10.16 [0.400]	27.94 [1.100]	11	1-647168-1
0.15 [0.006]	-	7.62 [0.300]	25.40 [1.000]	10	1-647168-0
0.15 [0.006]	-	5.08 [0.200]	22.86 [0.900]	9	647168-9
0.15 [0.006]	-	2.54 [0.100]	20.32 [0.800]	8	647168-8
0.15 [0.006]	-	-	17.78 [0.700]	7	647168-7
0.15 [0.006]	-	-	15.24 [0.600]	6	647168-6
0.15 [0.006]	-	-	12.70 [0.500]	5	647168-5
0.15 [0.006]	-	-	10.16 [0.400]	4	647168-4
0.15 [0.006]	-	-	7.62 [0.300]	3	647168-3
0.15 [0.006]	-	-	5.08 [0.200]	2	647168-2

- △ SUPERSEDED BY 4-647168-2
- △ SUPERSEDED BY 4-647168-1
- △ SUPERSEDED BY 4-647168-0
- △ SUPERSEDED BY 3-647168-9
- △ SUPERSEDED BY 3-647168-7
- △ SUPERSEDED BY 3-647168-5
- △ SUPERSEDED BY 3-647168-2

POST FINISH	TOL K	W	G	L	NO OF POSTS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 14 NOV 2001
 DRAWING: MTA-100 HEADERS
 MTA-100 HEADERS ASSEMBLY, SURFACE MOUNT, FRICTION LOCK, .025 SQUARE STRAIGHT POST, .000030 GOLD
 METRIC