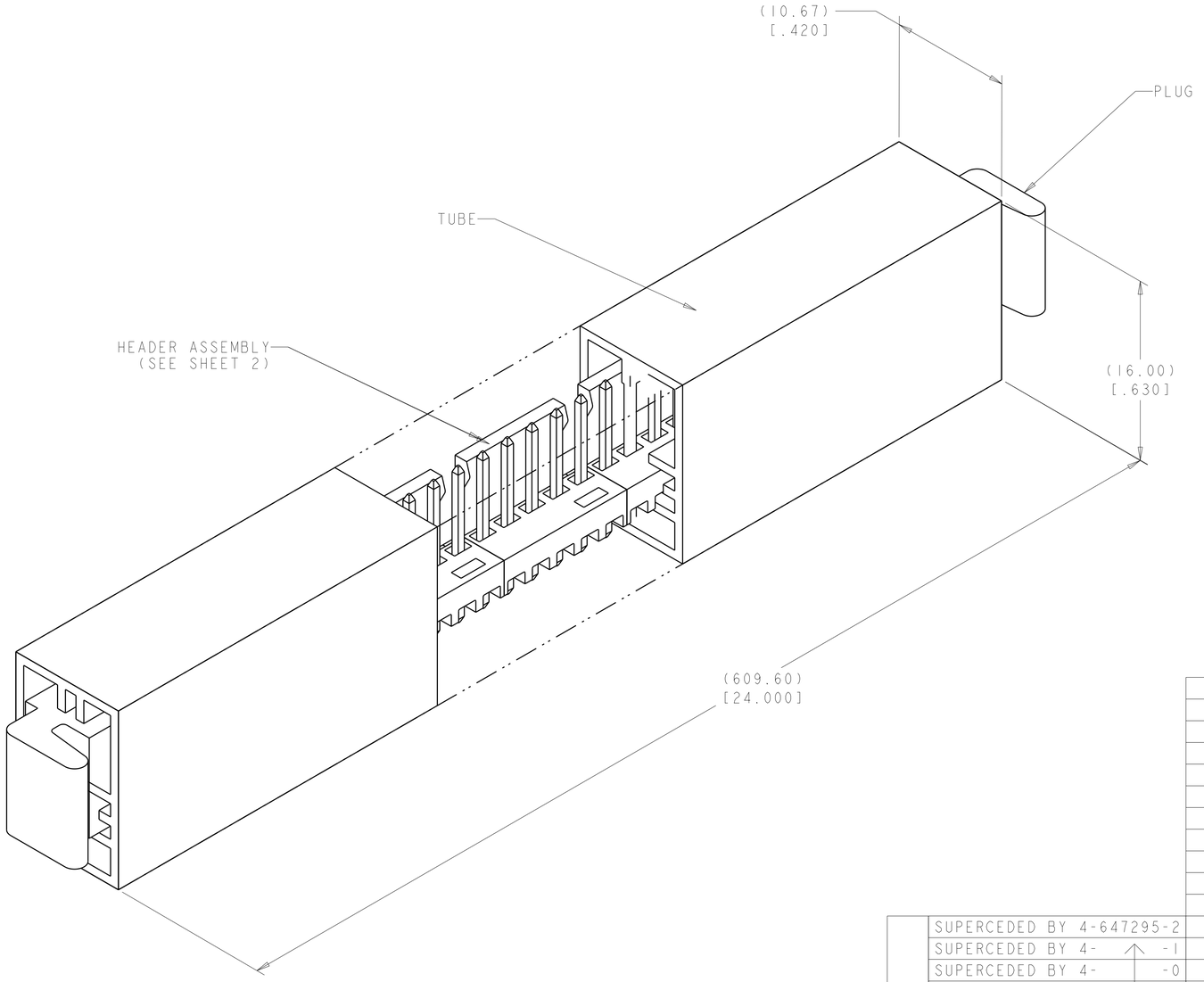
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K3	REVISED PER ECR-18-004355	18JUN2018	BDA	SG



TUBE LOADED HEADER ASSEMBLY

1. POST TO WITHSTAND 13 NEWTONS (3 LBS) MIN AXIAL FORCE IN BOTH DIRECTIONS SHOWN WITHOUT DISLODGING.
2. TOLERANCES APPLY TO SOLDER SIDE OF BOARD.
3. MEASURED AT [-A-].
4. PARTS TO COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
5. ONE HOLE MAY BE UNDERSIZED 0.81 - 0.89 [.032 - .035] DIA. FOR ASSEMBLY RETENTION DURING WAVE SOLDERING.
6. MATERIAL: HOUSING : NYLON, 4/6, HIGH TEMP, BLACK.
   POST -2 THRU -12 :COPPER ALLOY TIN LEAD (93/7) PLATING
   POST -32 THRU -42 : COPPER ALLOY TIN PLATE
7. COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
8. POST TO BE MEASURED WHEN STRIP IS HELD FLAT.
9. TUBE MUST MAINTAIN PART ORIENTATION AND ALLOW FREE SLIDING AT A 45° TUBE INCLINE.
10. DIMENSIONS IN BRACKETS ARE IN INCHES.
11. AMP LOGO AND UL AND CSA TRADEMARKS TO APPEAR ON THIS SURFACE.
12. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

12		FINISH	W	G	PLUG QTY PER TUBE	HEADER ASSEMBLIES	L	NO. OF POSN	TUBE LOADED ASSEMBLY PART NUMBER
		TIN	7.62 [.300]	12.70 [.500]	2	19	30.48 [1.200]	12	4-647295-2
		TIN	-	10.16 [.400]	2	20	27.94 [1.100]	11	4-647295-1
		TIN	-	7.62 [.300]	2	22	25.40 [1.000]	10	4-647295-0
		TIN	-	5.08 [.200]	2	25	22.86 [.900]	9	3-647295-9
		TIN	-	2.54 [.100]	2	28	20.32 [.800]	8	3-647295-8
		TIN	-	-	2	32	17.78 [.700]	7	3-647295-7
		TIN	-	-	2	38	15.24 [.600]	6	3-647295-6
		TIN	-	-	2	45	12.70 [.500]	5	3-647295-5
		TIN	-	-	2	57	10.16 [.400]	4	3-647295-4
		TIN	-	-	2	76	7.62 [.300]	3	3-647295-3
		TIN	-	-	2	114	5.08 [.200]	2	3-647295-2
	SUPERCEDED BY 4-647295-2	TIN-LEAD	7.62 [.300]	12.70 [.500]	2	19	30.48 [1.200]	12	1-647295-2
	SUPERCEDED BY 4- -1	TIN-LEAD	-	10.16 [.400]	2	20	27.94 [1.100]	11	1-647295-1
	SUPERCEDED BY 4- -0	TIN-LEAD	-	7.62 [.300]	2	22	25.40 [1.000]	10	1-647295-0
	SUPERCEDED BY 3- -9	TIN-LEAD	-	5.08 [.200]	2	25	22.86 [.900]	9	647295-9
	SUPERCEDED BY 3- -8	TIN-LEAD	-	2.54 [.100]	2	28	20.32 [.800]	8	647295-8
	SUPERCEDED BY 3- -7	TIN-LEAD	-	-	2	32	17.78 [.700]	7	647295-7
	SUPERCEDED BY 3- -6	TIN-LEAD	-	-	2	38	15.24 [.600]	6	647295-6
	SUPERCEDED BY 3- -5	TIN-LEAD	-	-	2	45	12.70 [.500]	5	647295-5
	SUPERCEDED BY 3- -4	TIN-LEAD	-	-	2	57	10.16 [.400]	4	647295-4
	SUPERCEDED BY 3- -3	TIN-LEAD	-	-	2	76	7.62 [.300]	3	647295-3
	SUPERCEDED BY 3-647295-2	TIN-LEAD	-	-	2	114	5.08 [.200]	2	647295-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.38 [.015]
3 PLC ±-
4 PLC ±-
ANGLES ±0°30'

MATERIAL 6
FINISH 6

DWN K. WHITAKER 02JAN2002
CHK D. ROSSI 02JAN2002
APVD D. ROSSI 02JAN2002
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME MTA-100 HEADER ASSY, HIGH TEMP, FRICTION LOCK,.025 SQ STR POST, TIN OR TIN-LEAD PLATED, TUBE LOADED

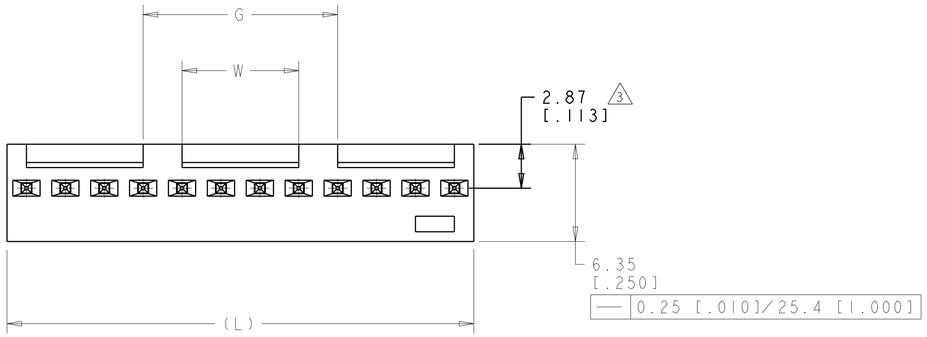
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-647295	

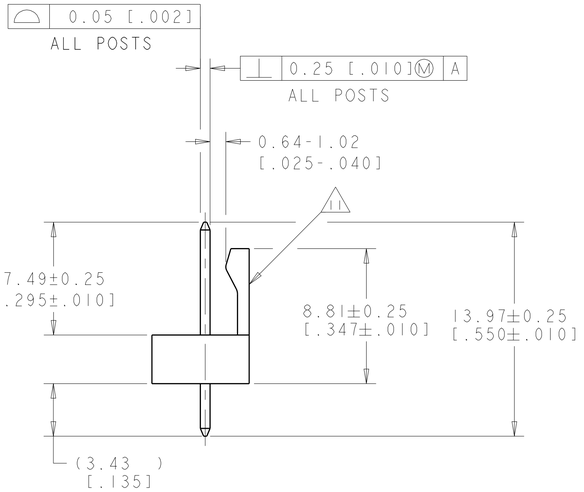
CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 2 | REV K3

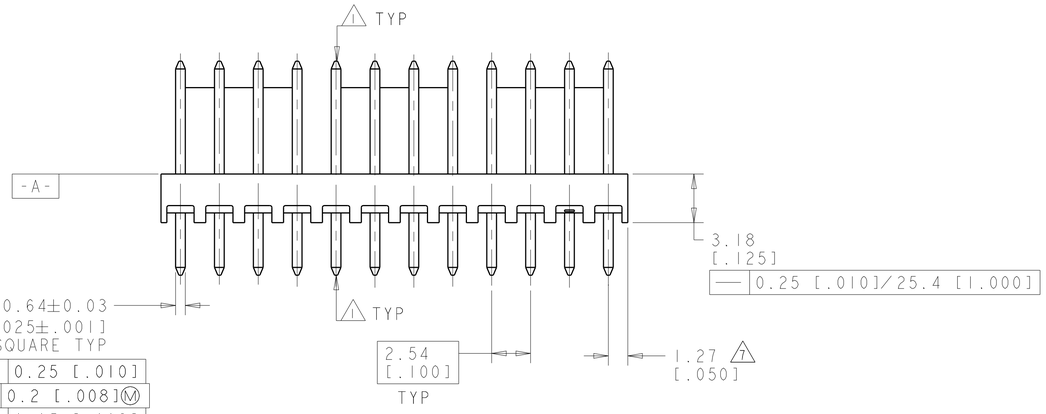
4805 (3/13)

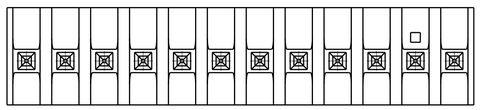
REVISIONS

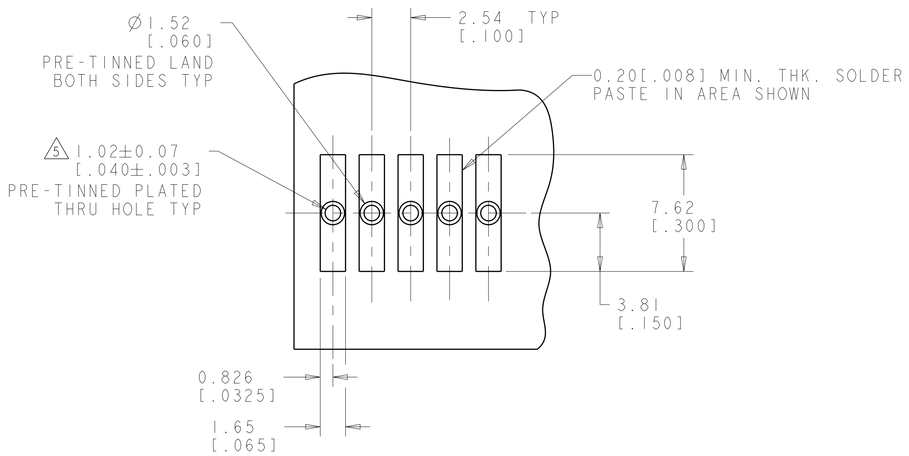
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-











RECOMMENDED MOUNTING HOLE PATTERN 2
FOR 1.57±0.20[.062±.008] THICK P.C. BOARD

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.38 [.015]
3 PLC ±-
4 PLC ±-
ANGLES ±0° 30'

MATERIAL - -
FINISH - -

DWN K. WHITAKER 02JAN2002
CHK D. BOSSI 02JAN2002
APVD D. BOSSI 02JAN2002
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME MTA-100 HEADER ASSY, HIGH TEMP, FRICTION LOCK,.025 SQ STR POST, TIN OR TIN-LEAD PLATED, TUBE LOADED

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-647295 | RESTRICTED TO

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV K3

4805 (3/13)

单击下面可查看定价，库存，交付和生命周期等信息

>>TE Connectivity(泰科)