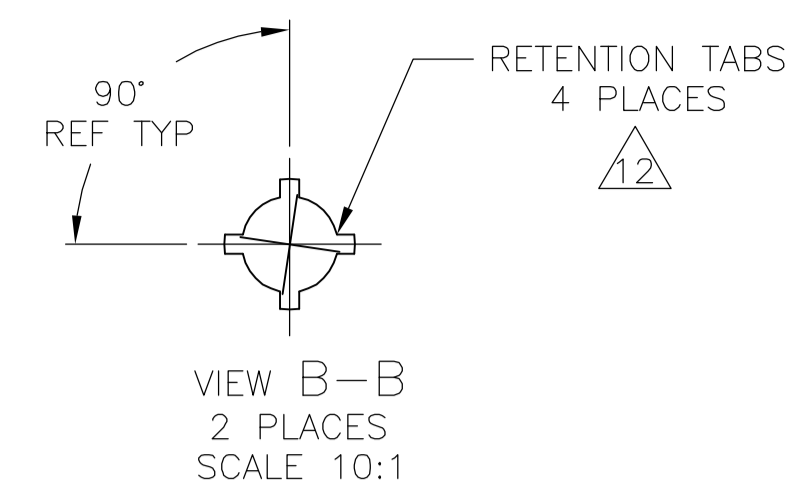
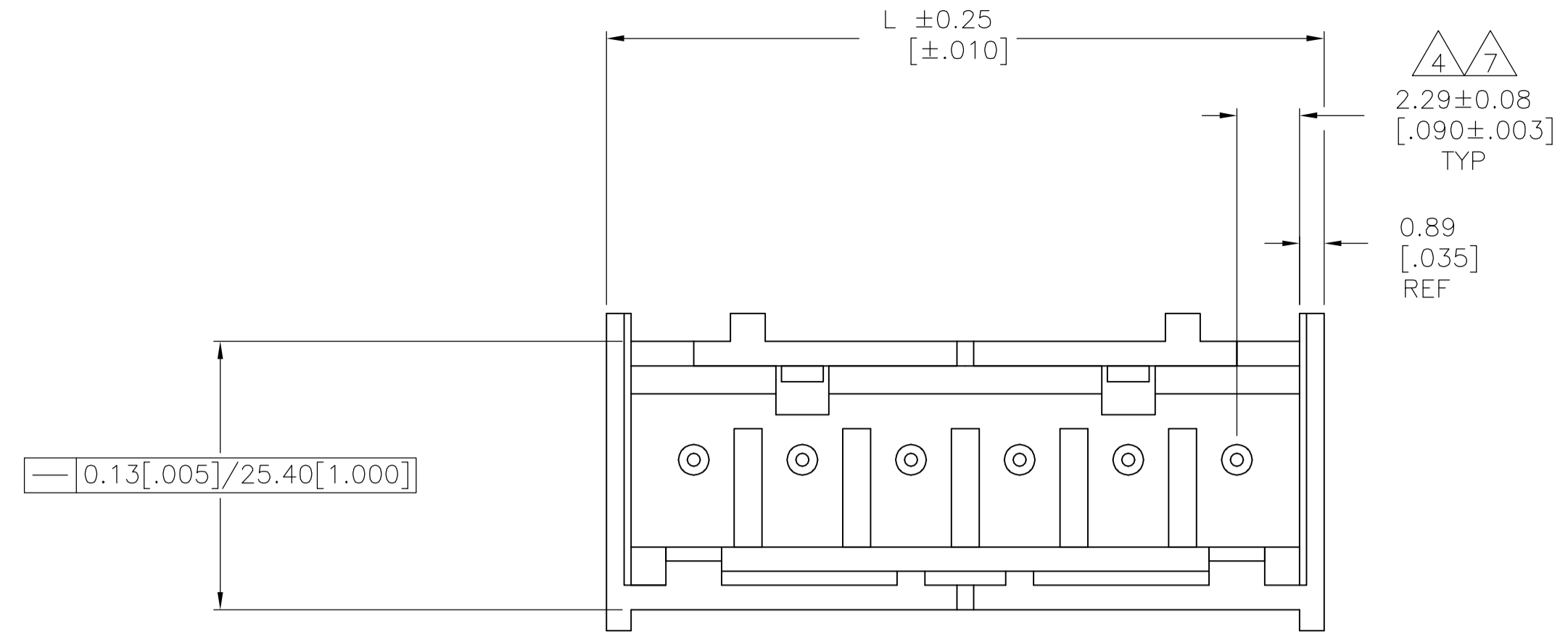
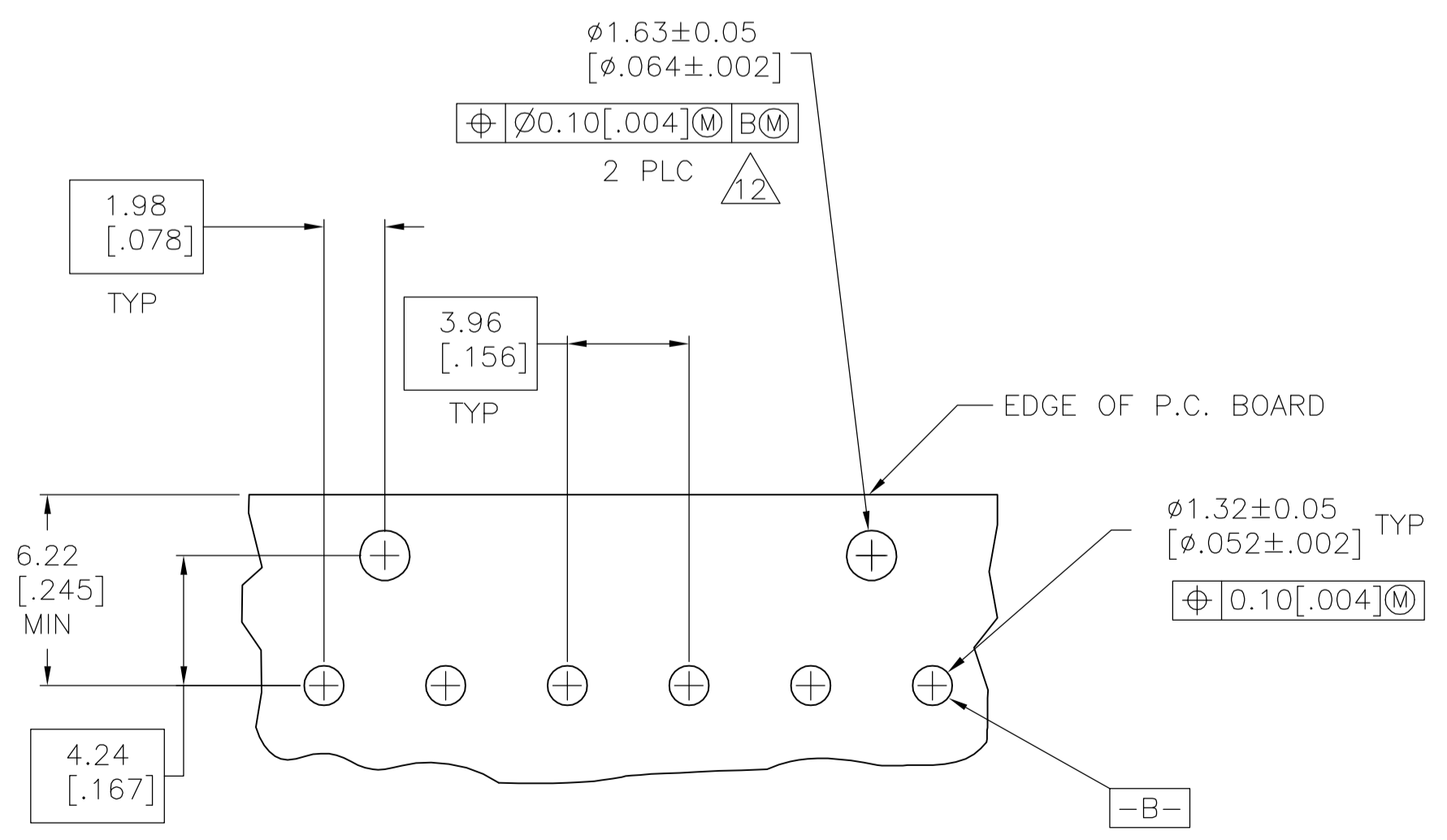
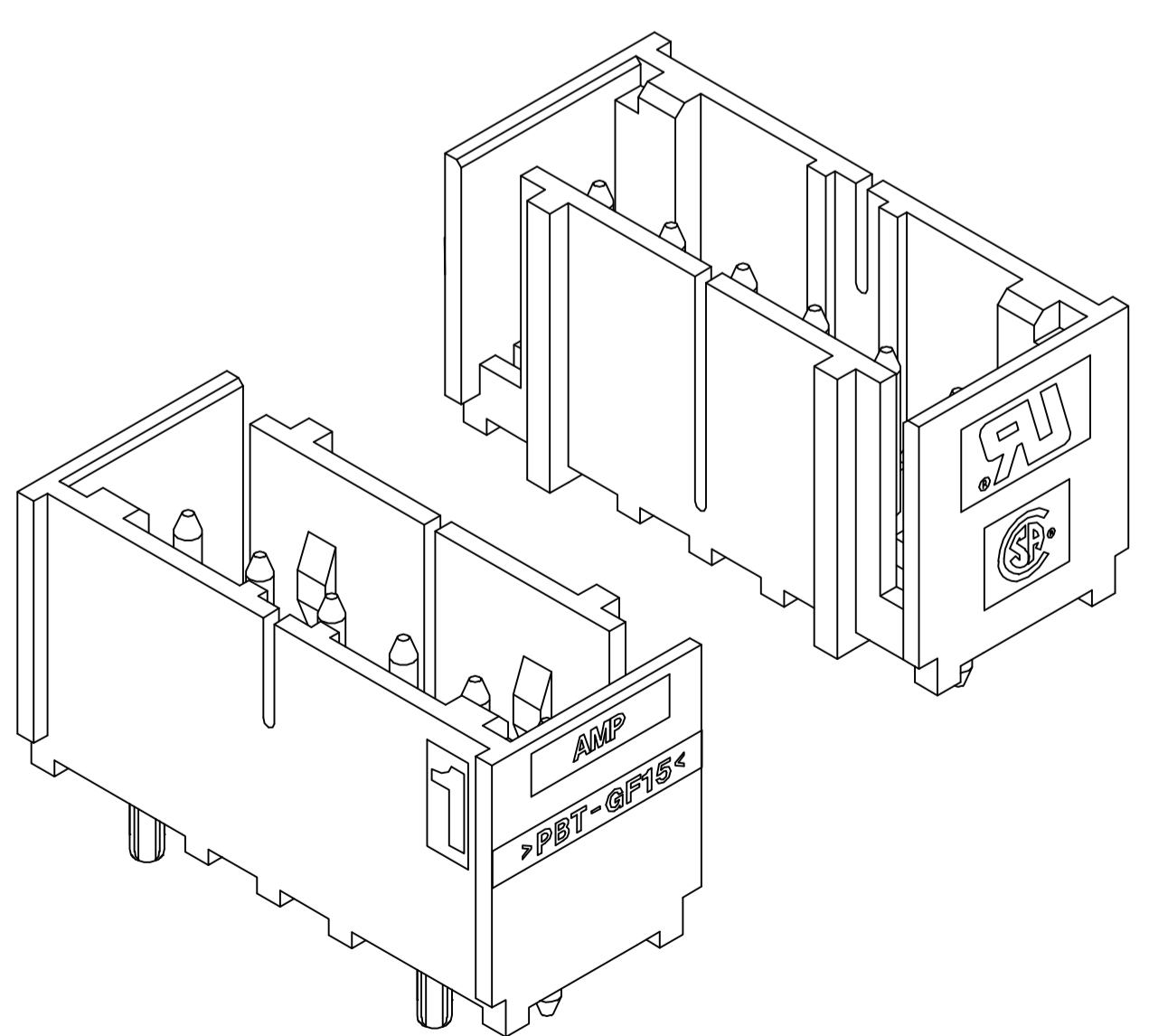
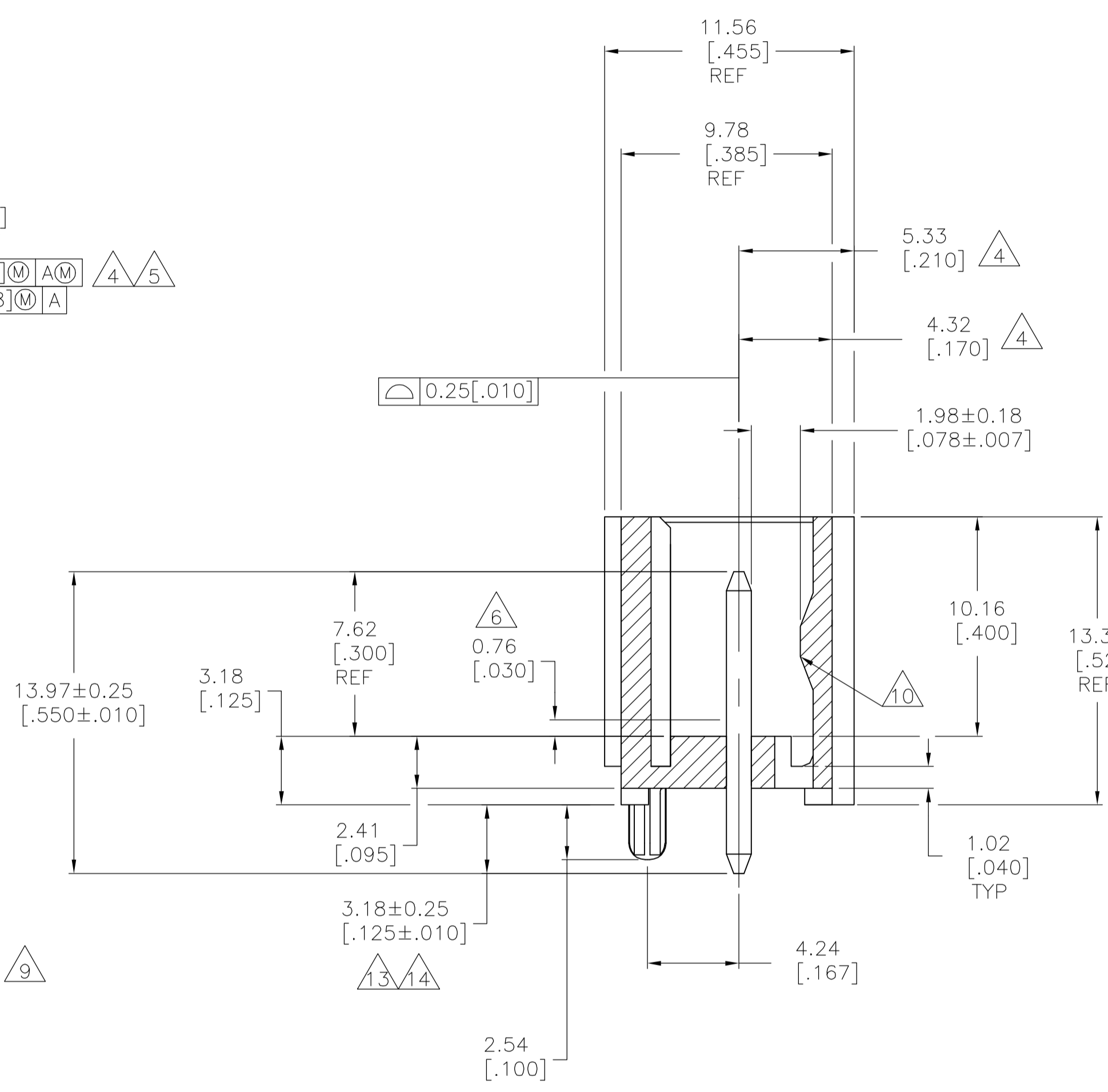
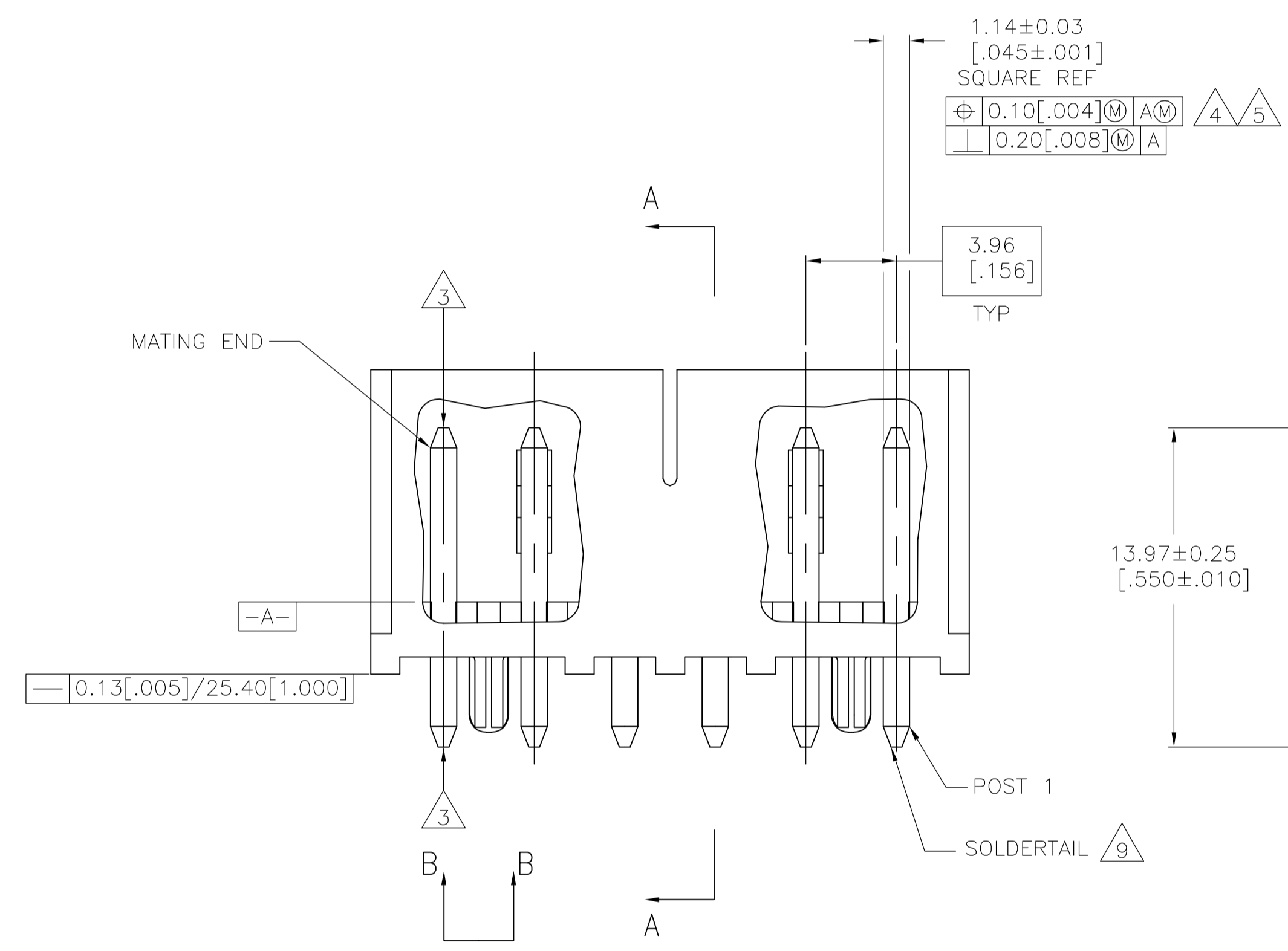


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	BY	APPV		
D		EC 063B 1113 04	29DEC05	BSV	DB		



- 1 MATERIAL:
HOUSING - THERMOPLASTIC POLYESTER, GLASS FILLED, UL94-0.
POST - COPPER ALLOY
- 2 FINISH:
HOUSING - BLACK
POST - SEE NOTES 13 AND 14.
- 3 POST TO WITHSTAND 3LBS (16N) MIN AXIAL FORCE IN THIS DIRECTION WITHOUT DISLODGING.
- 4 APPLIES AT -A-.
- 5 APPLIES WHEN HEADER IS STRAIGHT.
- 6 PLASTIC PROJECTIONS PERMITTED IN THIS ZONE.
- 7 COORDINATE DIMENSIONS APPLIES FROM CENTER OF ACTUAL FEATURE.
- 8 SOLDER SIDE OF BOARD IS SHOWN.
- 9 POST SOLDER TAIL MUST COMPLY WITH AMP SOLDERABILITY SPEC 109-11-2.
- 10 LATCH DETENT FEATURE APPEARS 1 PLACE ON EACH END OF PART (MAX OF 2 PER PART) ON ALL POSITIONS 4 THRU 12. THE LATCH APPEARS ONLY ONE PLACE ON 2 & 3 POSITION PARTS.
- 11. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 12 THE RETENTION TABS PROVIDE A ONE TIME INTERFERENCE FIT IN THE 1.63 [$.064$] DIAMETER P.C. BOARD HOLE FOR HEADER ASSEMBLY RETENTION DURING SOLDERING. FOUR TABS PER PEG, TWO PEGS PER HEADER ASSEMBLY (ONE PEG ONLY FOR -2 POSITION SIZE).



647128-6 SHOWN

PLATING	MM	IN	NO. OF POSN	PART NUMBER	
	L DIM				
(14)	49.94	1.966	12	3-647128-2	
	45.97	1.810	11	3-647128-1	
	42.01	1.654	10	3-647128-0	
	38.05	1.498	9	2-647128-9	
	34.09	1.342	8	2-647128-8	
	30.12	1.186	7	2-647128-7	
	26.16	1.030	6	2-647128-6	
	22.20	.874	5	2-647128-5	
	18.24	.718	4	2-647128-4	
	14.27	.562	3	2-647128-3	
	10.31	.406	2	2-647128-2	
	(13)	49.94	1.966	12	1-647128-2
		45.97	1.810	11	1-647128-1
		42.01	1.654	10	1-647128-0
38.05		1.498	9	647128-9	
34.09		1.342	8	647128-8	
30.12		1.186	7	647128-7	
26.16		1.030	6	647128-6	
22.20		.874	5	647128-5	
18.24		.718	4	647128-4	
14.27		.562	3	647128-3	
10.31		.406	2	647128-2	

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm (INCHES)	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B LEWIS 17JUN98	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	CHK R SWING 17JUN98	NAME D. CLARK
2 PLC ± -	3 PLC ± .005	APPROV	PRODUCT SPEC
4 PLC ± -	ANGLES ± -	APPLICATION SPEC	SIZE CASE CODE DRAWING NO
MATERIAL	FINISH	WEIGHT	A1 00779 C=647128
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 of 1 REV D