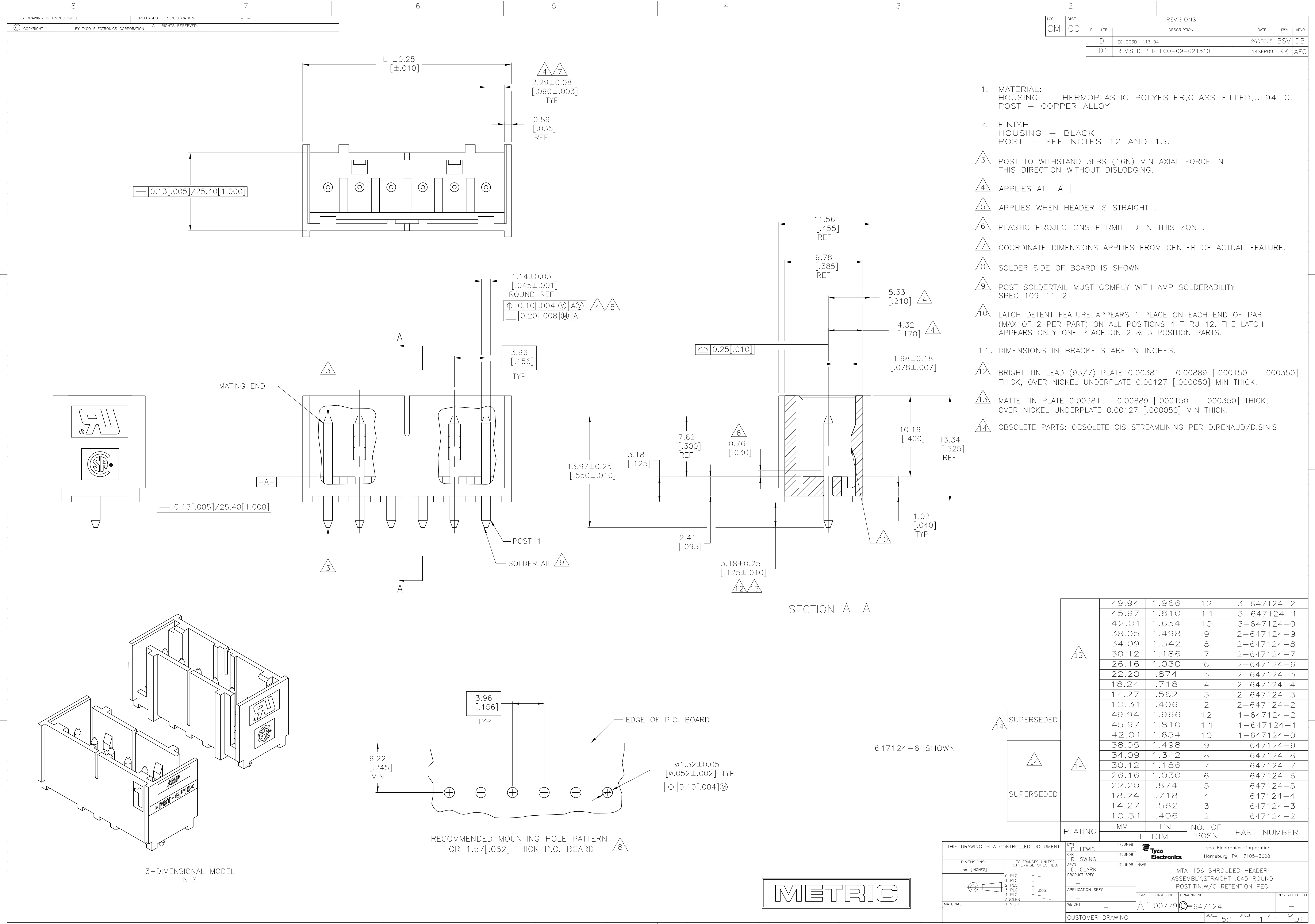




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	00		D	EC 0638 1113 04	26DEC05	BSV	DB
			D1	REVISED PER ECO-09-021510	14SEP09	KK	AEG

1. MATERIAL:
HOUSING — THERMOPLASTIC POLYESTER, GLASS FILLED, UL94—0.
POST — COPPER ALLOY

2. FINISH:
HOUSING — BLACK
POST — SEE NOTES 12 AND 13.

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. BRIGHT TIN LEAD (93/7) PLATE 0.00381 — 0.00889 [.000150 — .000350]
THICK, OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.

13. MATTE TIN PLATE 0.00381 — 0.00889 [.000150 — .000350] THICK,
OVER NICKEL UNDERPLATE 0.00127 [.000050] MIN THICK.

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

SECTION A—A

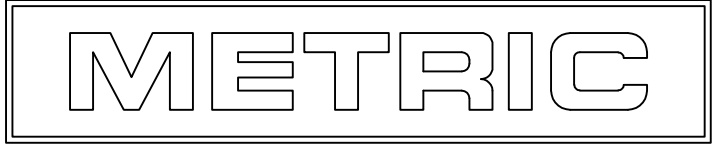
647124—6 SHOWN

14 SUPERSEDED

14 SUPERSEDED

PLATING	MM	IN	NO. OF POSN	PART NUMBER
13	49.94	1.966	12	3—647124—2
	45.97	1.810	11	3—647124—1
	42.01	1.654	10	3—647124—0
	38.05	1.498	9	2—647124—9
	34.09	1.342	8	2—647124—8
	30.12	1.186	7	2—647124—7
	26.16	1.030	6	2—647124—6
	22.20	.874	5	2—647124—5
	18.24	.718	4	2—647124—4
	14.27	.562	3	2—647124—3
	10.31	.406	2	2—647124—2
	49.94	1.966	12	1—647124—2
	45.97	1.810	11	1—647124—1
	42.01	1.654	10	1—647124—0
12	38.05	1.498	9	647124—9
	34.09	1.342	8	647124—8
	30.12	1.186	7	647124—7
	26.16	1.030	6	647124—6
	22.20	.874	5	647124—5
	18.24	.718	4	647124—4
	14.27	.562	3	647124—3
	10.31	.406	2	647124—2
	49.94	1.966	12	1—647124—2
	45.97	1.810	11	1—647124—1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS	17JUN98	Tyco Electronics Corporation Harrisburg, PA 17105—3608	
DIMENSIONS: mm [INCHES]		CHK R. SWING	17JUN98	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK	17JUN98	PRODUCT SPEC	
0 PLC ± —		APPLICATION SPEC		SIZE	
1 PLC ± —		WEIGHT		CAGE CODE	
2 PLC ± —		CUSTOMER DRAWING		DRAWING NO	
3 PLC ± .005		SCALE		SHEET	
4 PLC ± —		5:1		1 OF 1	
ANGLES ± —		REV		D1	
FINISH		A1		00779	
MATERIAL		647124		RESTRICTED TO	



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