

LOC		DIST		REVISIONS						
AA		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					C	ECO-07-022131		03NOV07	LAM	JW
					C1	REVISED PER ECO-09-021510		11SEP09	KK	AEG

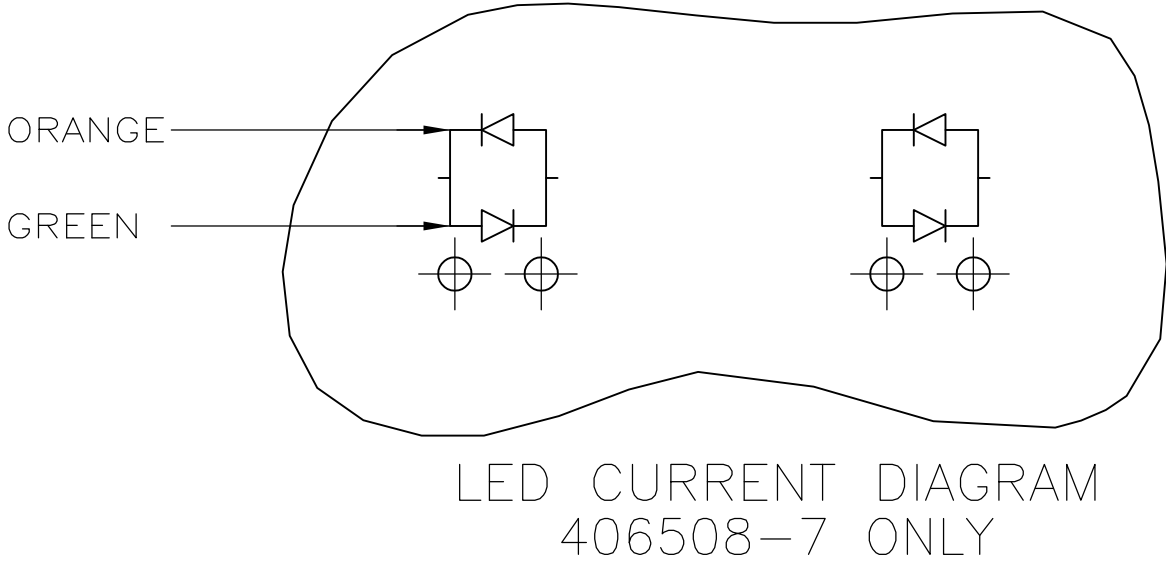
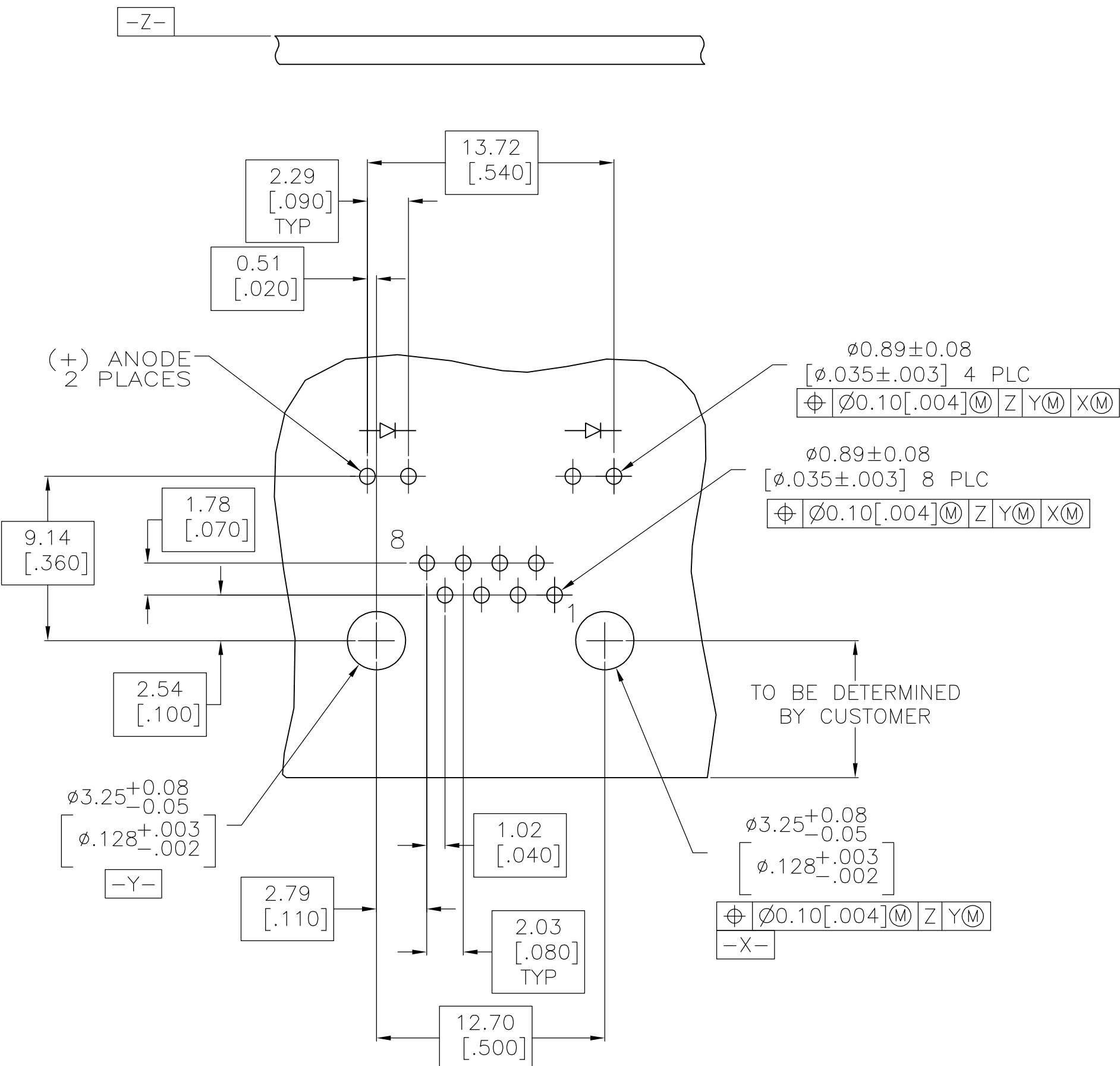
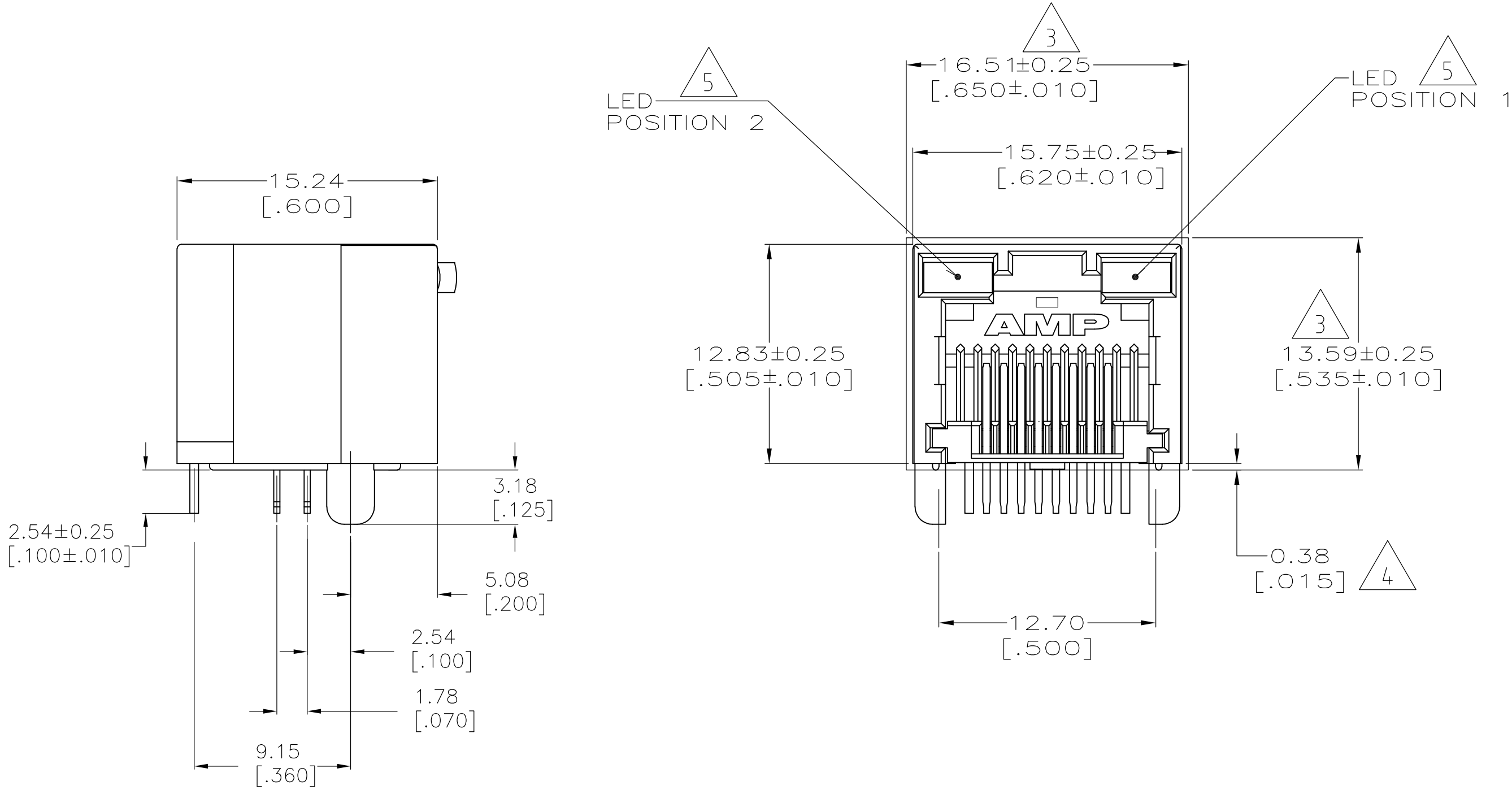
1. MATERIAL:
- HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V–0.
- TERMINALS – 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81μm[.000150] MINIMUM THICK BRIGHT TIN LEAD IN SOLDER AREA. 1.27μm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27μm [.000050] MINIMUM THICK NICKEL.
- LIGHT EMITTING DIODE (LED) – DIFFUSED EPOXY LENS, 0.51 x 0.51[.020 x .020] CARBON STEEL WIREFRAME LEADS PLATED WITH 8.89μm[.000350] TIN/COPPER OVER 2.03μm[.000080] SILVER OVER 1.02μm[.000040] NICKEL UNDERPLATE OVER 2.03μm[.000080] COPPER UNDERPLATE.

2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIIONS PART 68, SUBPART F.

3. SUGGESTED PANEL OPENING DIMENSIONS.
4. SUGGESTED CLEARANCE BETWEEN BOTTOM OF CONNECTOR AND BOTTOM PANEL OPENING.
5. SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.

6. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.

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



	OBSOLETE	ORANGE/GREEN	ORANGE/GREEN	— 406508-7
		YELLOW	YELLOW	406508-6
	SUPERSEDED	GREEN	GREEN	406508-5
		GREEN	YELLOW	— 406508-4 —
	OBSOLETE	YELLOW	—	— 406508-3 —
		—	GREEN	— 406508-2 —
		YELLOW	GREEN	— 406508-1 —
		POSITION 2	POSITION 1	PART NUMBER
		INDICATOR COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SPRINKLE 17SEP97	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK T. SPRINKLE 17SEP97	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. DERSTINE 17SEP97	INVERTED MODULAR JACK ASSEMBLY, 1X1, LED, ZERO INSERTION FORCE	
		PRODUCT SPEC 108-1163-4	RESTRICTED TO —	
0 PLC ± — 1 PLC ± — 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± — ANGLES ± —		APPLICATION SPEC 114-2154		
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1	WEIGHT —	SIZE A1
				CAGE CODE 00779
				DRAWING NO C=406508
				SCALE 4:1
				SHEET 1 OF 1
				REV C1