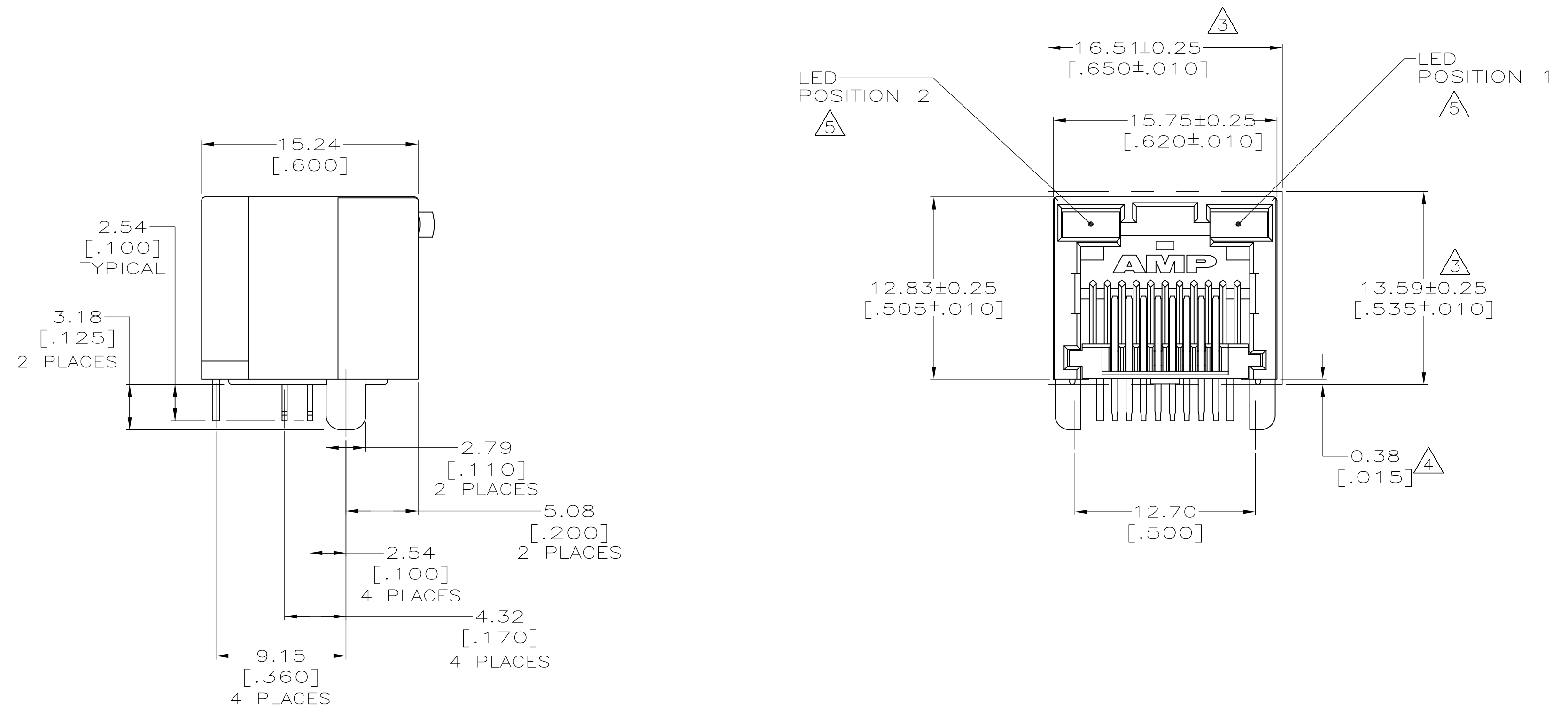
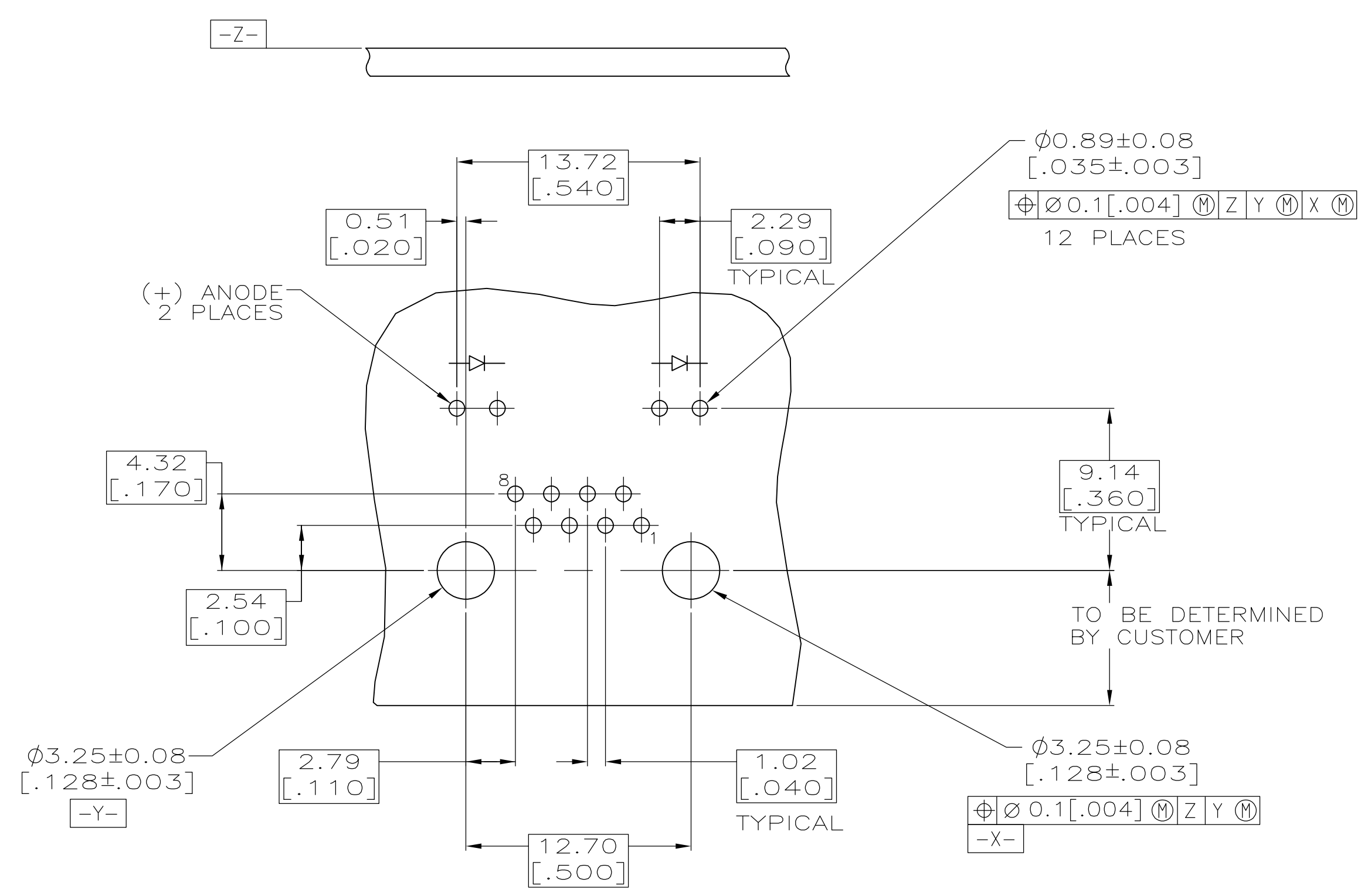
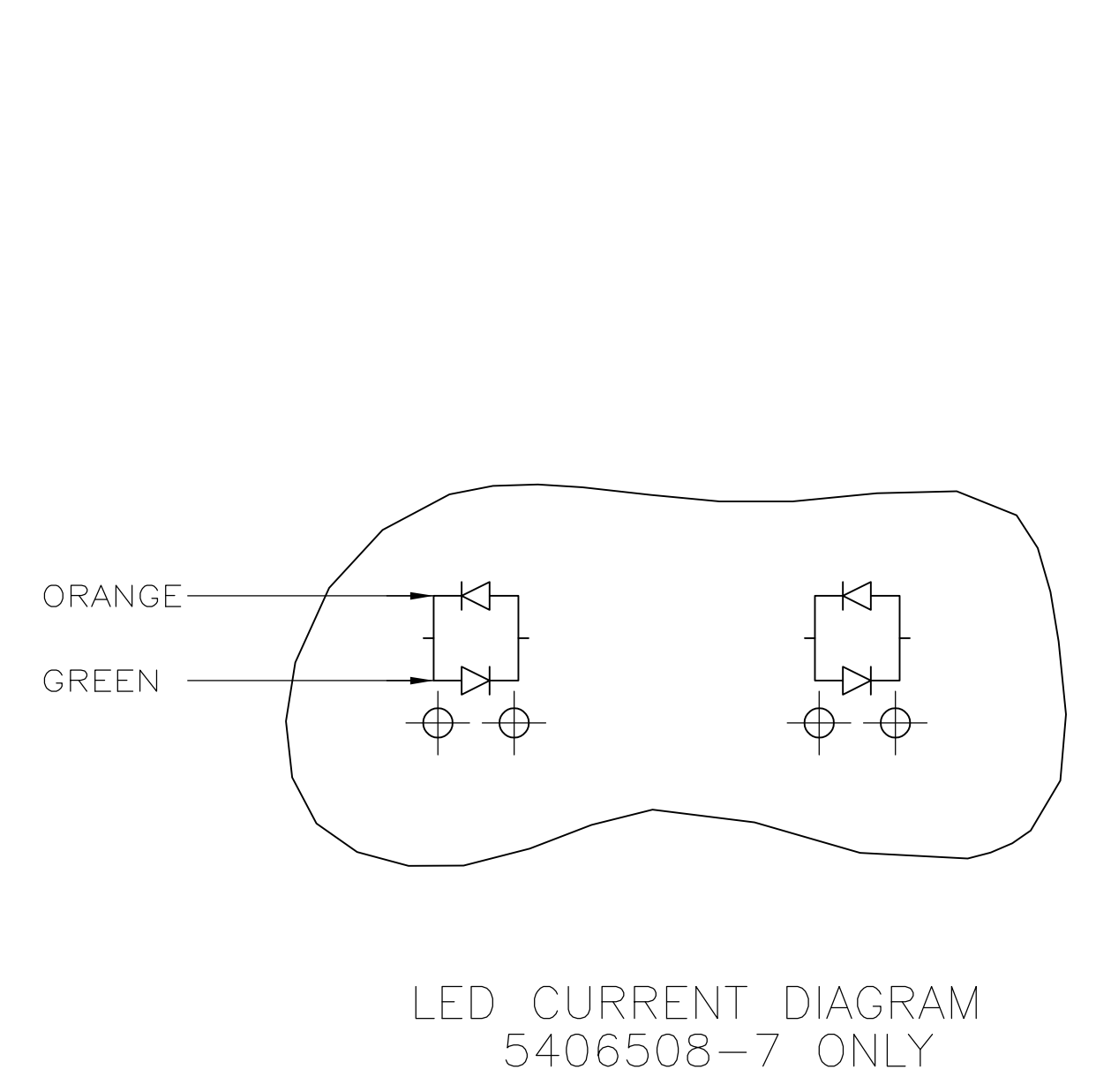


LOC		DIST		REVISIONS			
AA	22	REV	DESCRIPTION	DATE	BY	APPV	
A1			REVISED PER ECO-09-024927	09NOV09	KK	AEG	



- MATERIAL:**
 HOUSING - HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN 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 PREPLATED WITH 8.89 µm[.0003500] THICK Sn/Cu OVER 2.03 µm[.000080] THICK Ag OVER 1.02µm[.000040] THICK Cu OVER 3.56 µm[.000140] THICK Ni OVER 1.02µm[.000040] Cu UNDERPLATE.
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- SUGGESTED PANEL OPENING DIMENSIONS.**
- SUGGESTED CLEARANCE BETWEEN BOTTOM OF CONNECTOR AND BOTTOM PANEL OPENING.**
- SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.**
- THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI**



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT
 (COMPONENT SIDE)

INDICATOR COLOR	POSITION 2	POSITION 1	PART NUMBER
OBSOLETE	ORANGE/GREEN	ORANGE/GREEN	-5406508-7
	YELLOW	YELLOW	-5406508-6
	GREEN	YELLOW	5406508-4
OBSOLETE	YELLOW	-	-5406508-3
	-	GREEN	-5406508-2
	YELLOW	GREEN	-5406508-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. ALCORTA - DOCK 5	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. WESTMAN	APVD S. FLICKINGER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
0. PLC ± -	1. PLC ± -	PRODUCT SPEC 108-1163-4		
2. PLC ± 0.25[.01]	3. PLC ± 0.13[.005]	APPLICATION SPEC 114-2154		
4. PLC ± -	ANGLES ± -	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
MATERIAL	FINISH	WEIGHT	A1 00779	5406508
CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 1	REV A1