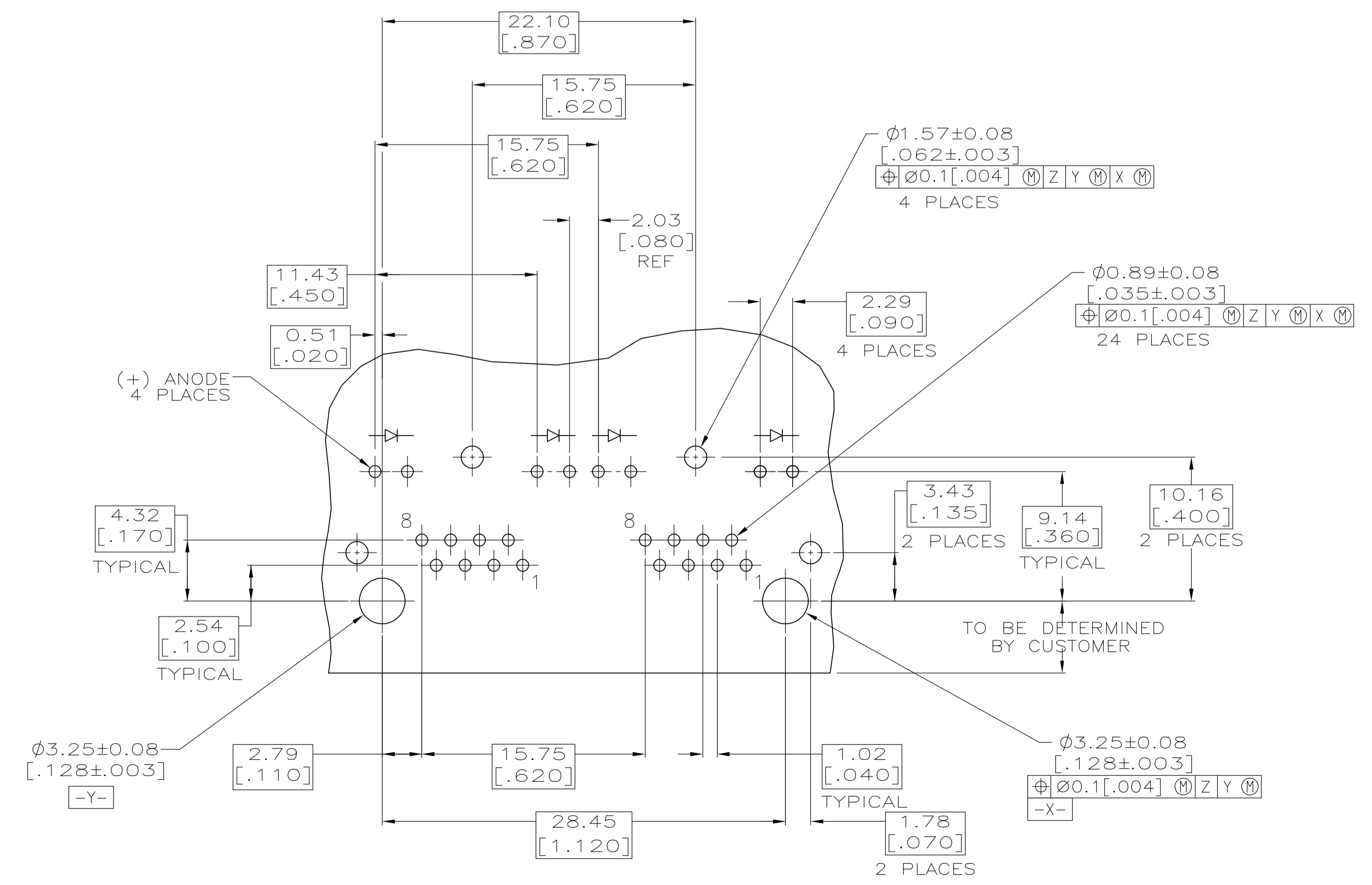


- △ MATERIAL:
 HOUSING - HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL.
 SHIELD - 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27µm[.000050] MINIMUM SATIN NICKEL WITH 2.03µm[.000080] MINIMUM TIN POST DIPPED ON PCB GROUND TABS.
 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[.00140] 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 TOP OF CONNECTOR AND TOP PANEL OPENING.
 - △ SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
 - THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT
 (COMPONENT SIDE)

GREEN	YELLOW	6368460-4
POSITION 2	POSITION 1	PART NUMBER
INDICATOR COLOR FOR EACH HOUSING		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - 16JUN2005	Tyco Electronics Corporation	
DIMENSIONS: mm[inches]		CHK J. WESTMAN	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D S. FLICKINGER	NAME	
0. PLC	± -	PRODUCT SPEC		
1. PLC	± -	108-1163-4		
2. PLC	± 0.25[.01]	APPLICATION SPEC		
3. PLC	± 0.13[.005]	114-2154		
4. PLC	± -	SIZE CAGE CODE DRAWING NO		
ANGLES	± -	RESTRICTED TO		
FINISH	± -	A1 00779 ©=6368460		
MATERIAL	△	CUSTOMER DRAWING		
		SCALE 4:1		SHEET 1 OF 1
				REV A