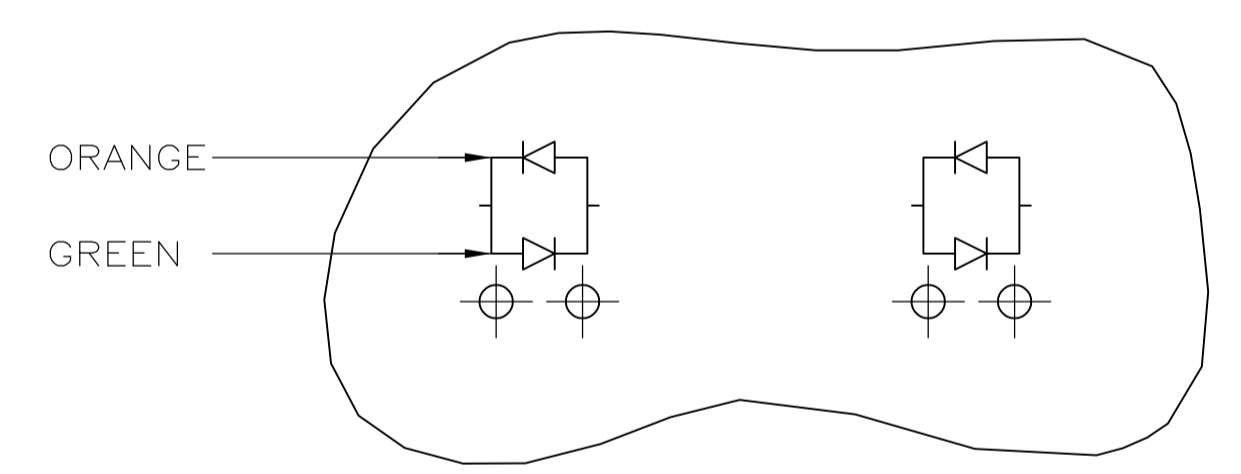
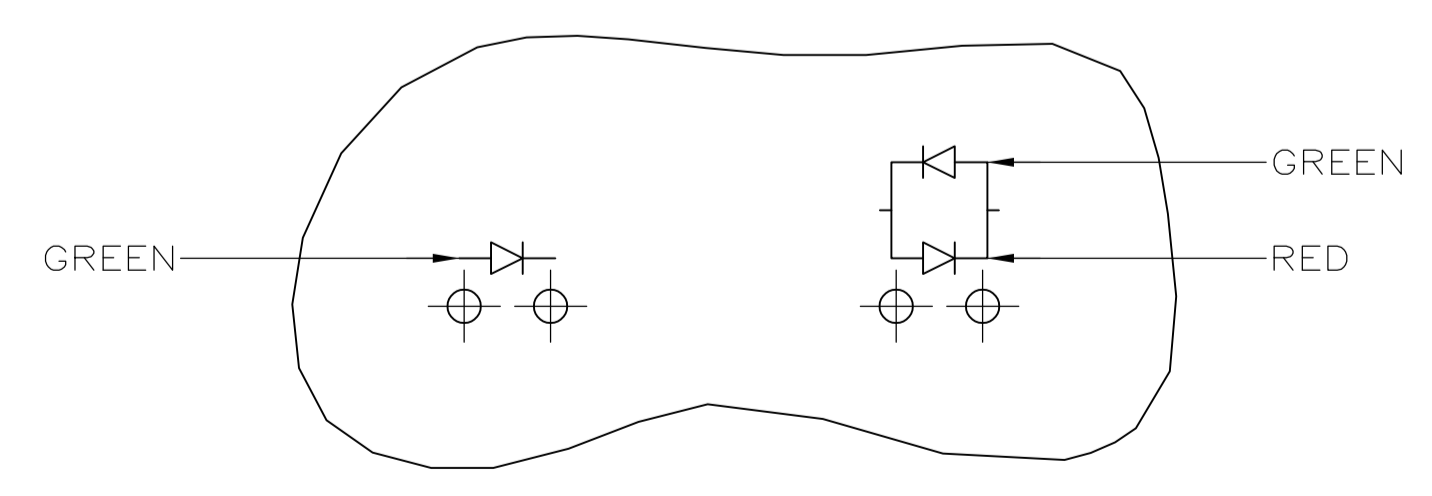


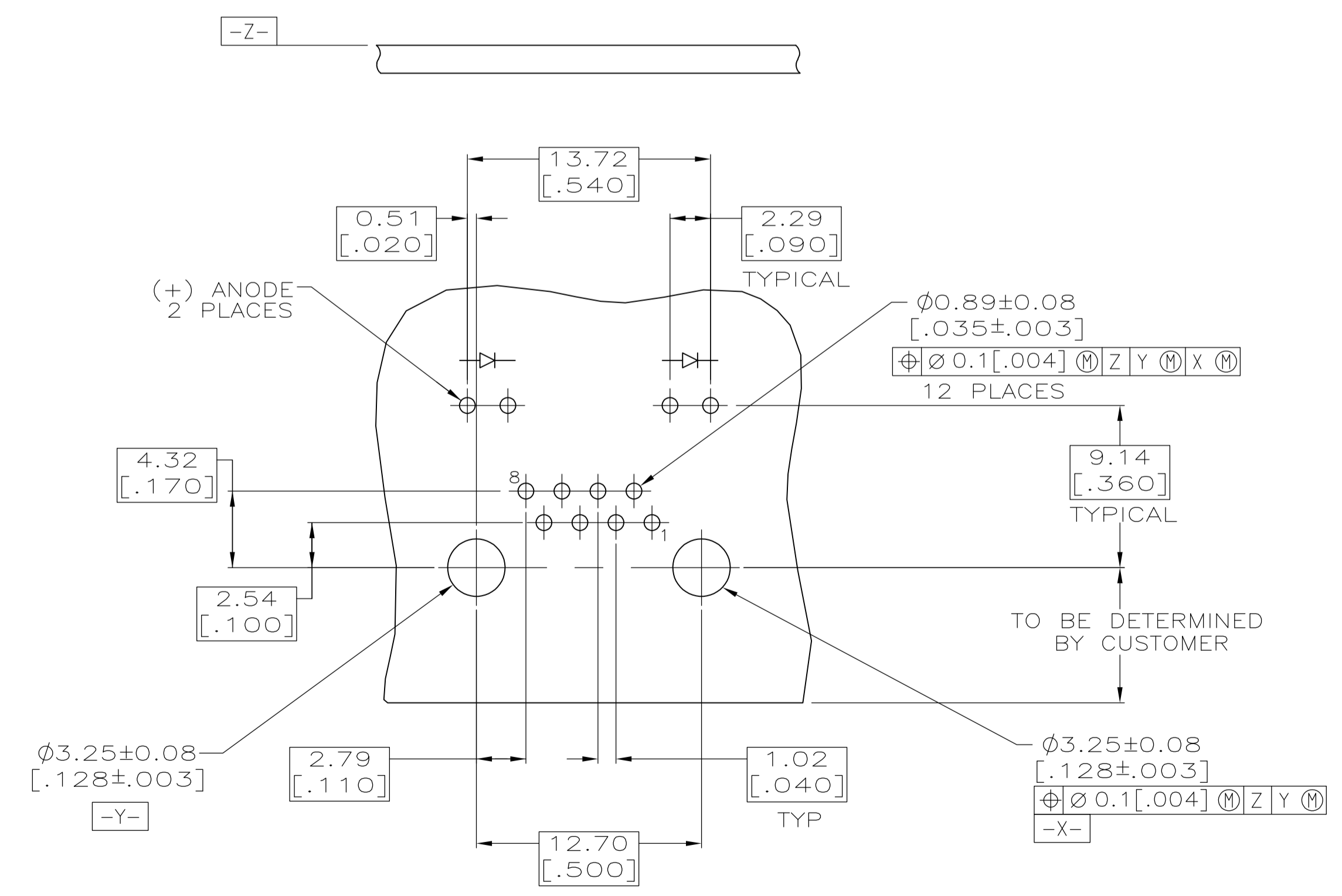
- △ MATERIAL:
HOUSING - HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL.
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
2. 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.
6. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.



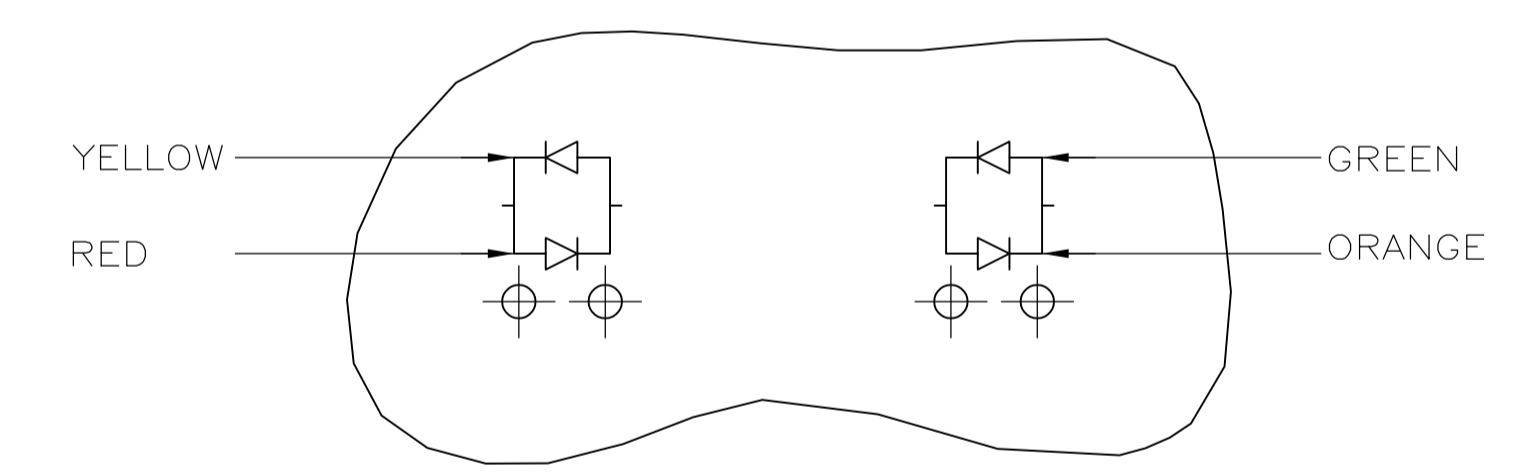
LED CURRENT DIAGRAM
5406533-7 ONLY



LED CURRENT DIAGRAM
1-5406533-0 PART ONLY



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT
(COMPONENT SIDE)



LED CURRENT DIAGRAM
1-5406533-8 ONLY

TRAY	RED/YELLOW	ORANGE/GREEN	1-5406533-8
TRAY	GREEN	-	1-5406533-7
TRAY	GREEN	RED/GREEN	1-5406533-0
TRAY	ORANGE/GREEN	ORANGE/GREEN	5406533-7
TRAY	YELLOW	YELLOW	5406533-6
TRAY	GREEN	GREEN	5406533-5
TRAY	YELLOW	-	5406533-3
TRAY	-	GREEN	5406533-2
TRAY	YELLOW	GREEN	5406533-1
PACKAGING	INDICATOR COLOR		PART NUMBER
	POSITION 2	POSITION 1	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. ALCORTA - 13JUN2005 DOCK 5		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [inches]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 13JUN2005 NAME	
0 PL	± -	PRODUCT SPEC		108-1163-4	
1 PL	± -	APPLICATION SPEC		114-2154	
2 PL	± 0.25[.010]	SIZE		A1 00779	
3 PL	± 0.13[.005]	WEIGHT		5406533	
4 PL	± -	CUSTOMER DRAWING		SCALE 8:1 SHEET 1 OF 1 REV C	
ANGLES	± -				