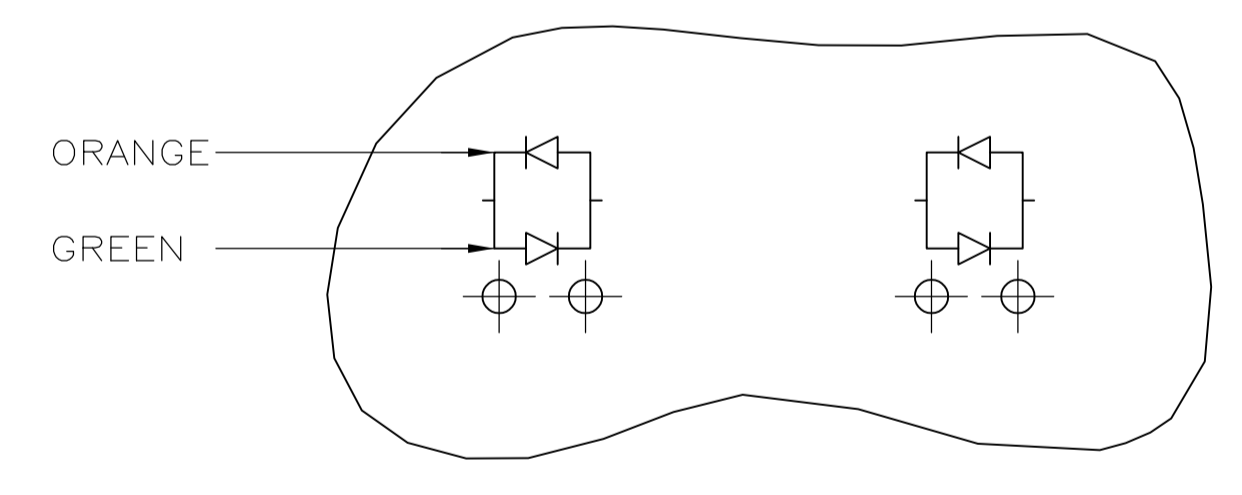
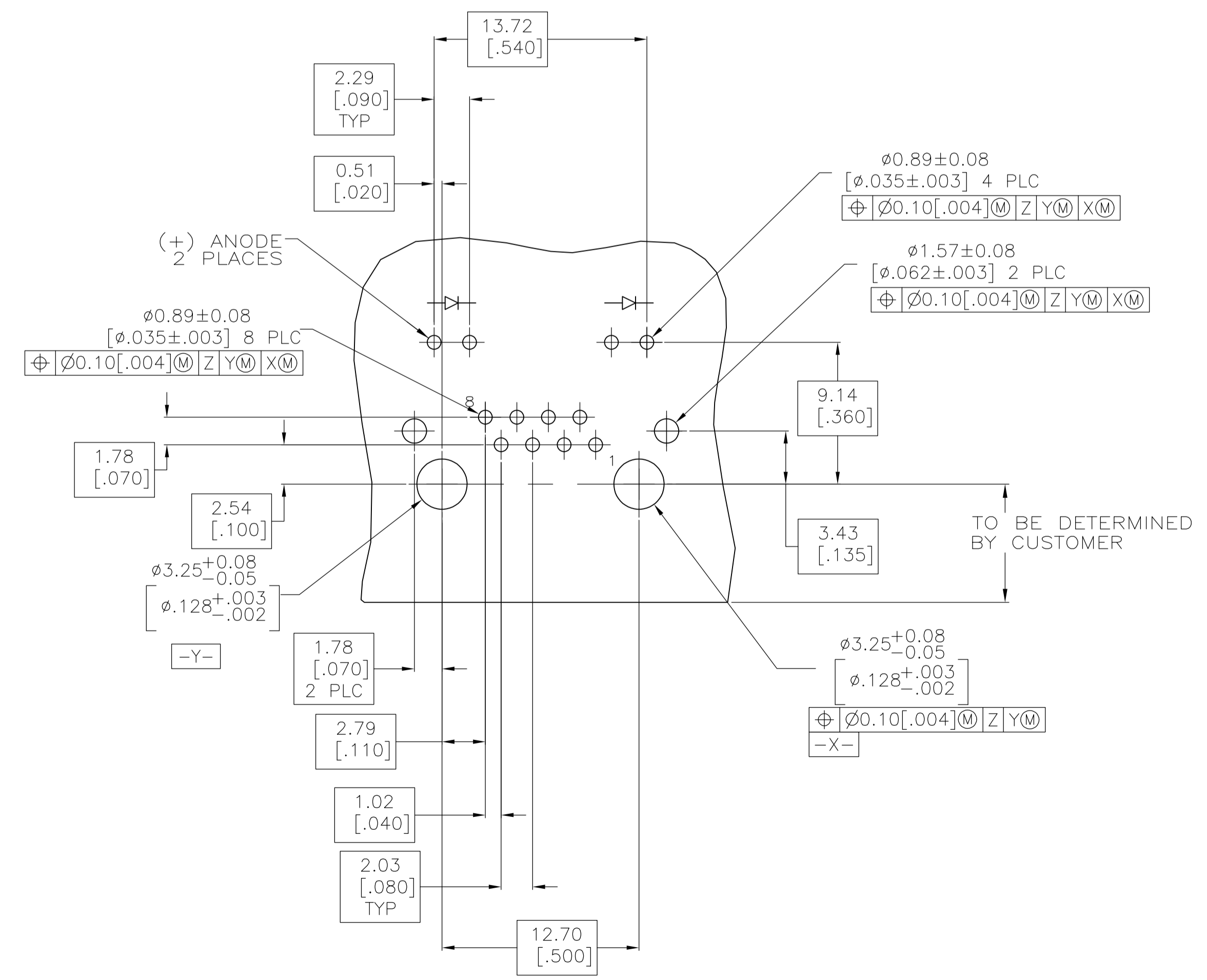


- MATERIAL:
HOUSING - HIGH TEMPERATURE THERMOPLASTIC, COLOR: BLACK, UL94V-0
TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MIN THICK BRIGHT TIN LEAD IN SOLDER AREA, 1.27µm[.000050] MIN GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm[.000050] MIN THICK NICKEL.
SHIELD - 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27µm[.000050] MIN SATIN NICKEL WITH 2.03µm[.000080] MIN 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 PLATED WITH 8.89µm[.000350] TIN/COPPER OVER 2.03µm[.000080] SILVER OVER 1.02µm[.000040] NICKEL UNDERPLATE OVER 2.03µm[.000080] COPPER UNDERPLATE
 - JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- △ RECOMMENDED PANEL OPENING DIMENSIONS.
 - △ RECOMMENDED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP 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.
 - △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

-Z-



LED CURRENT DIAGRAM
1116075-7 ONLY



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT
(COMPONENT SIDE)

OBsolete	YELLOW/GREEN	YELLOW/GREEN	1116075-8
	ORANGE/GREEN	ORANGE/GREEN	1116075-7
	YELLOW	YELLOW	1116075-6
	GREEN	GREEN	1116075-5
	GREEN	YELLOW	1116075-4
△ OBsolete	YELLOW	-	1116075-3
	-	GREEN	1116075-2
	YELLOW	GREEN	1116075-1
	POSITION 2	POSITION 1	PART NUMBER

INDICATOR COLOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. SPRINKLE 08DEC97	CHK T. SPRINKLE 08DEC97	APVD M. DERSTINE 08DEC97	NAME
	0 PLC ± -				INVERTED MODULAR JACK ASSEMBLY, 1X1, SHIELDED, LED
	1 PLC ± -				114-2154
	2 PLC ± 0.25[.01]				APPLICATION SPEC
	3 PLC ± 0.13[.005]				108-1163-4
	4 PLC ± -				SIZE CAGE CODE DRAWING NO
	ANGLES ± -				A1 00779 1116075
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT			RESTRICTED TO
					CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV F2

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