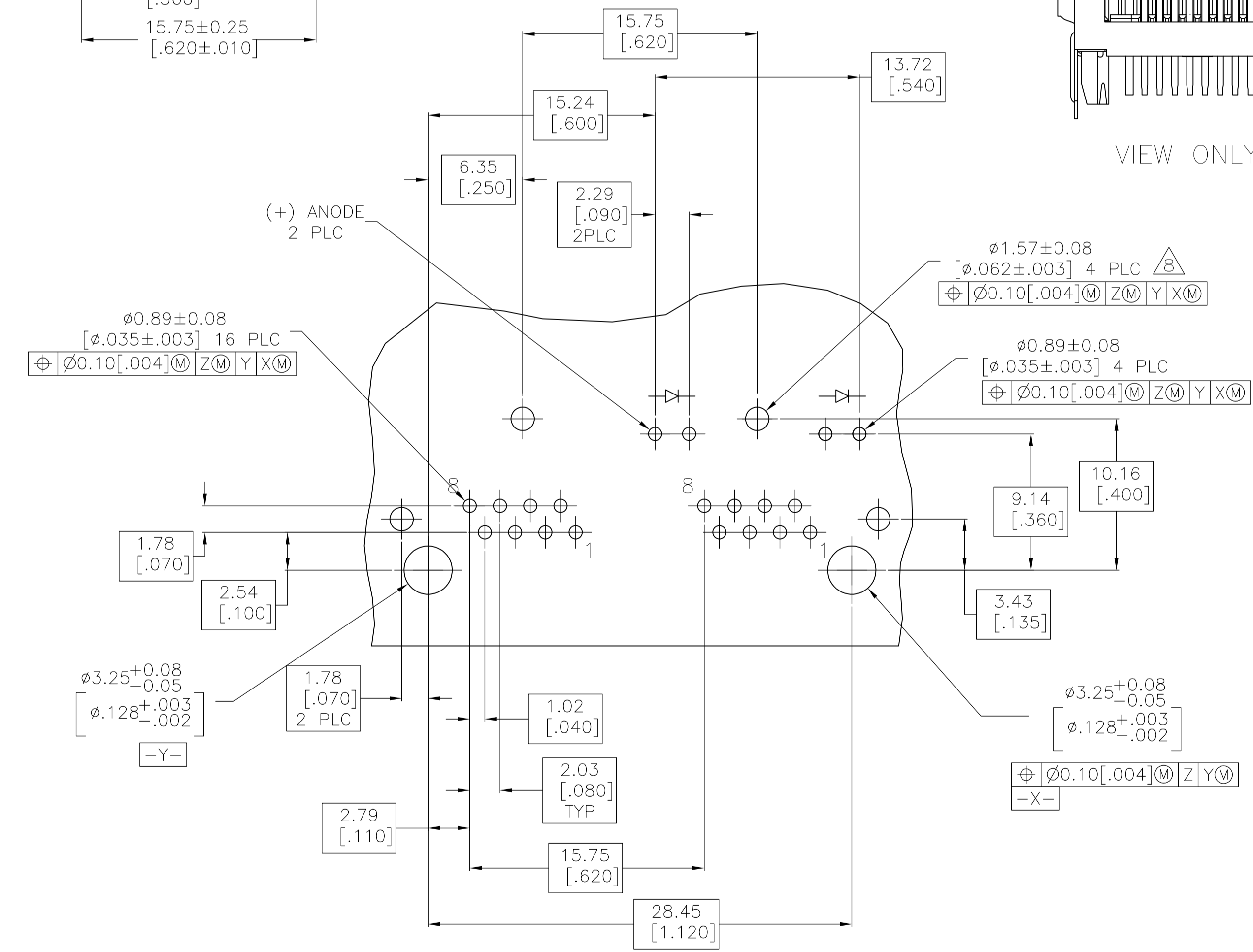


△ MATERIAL:
 HOUSING - HIGH TEMPERATURE THERMOPLASTIC, COLOR: BLACK, UL94V-0
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MIN THICK BRIGHT TIN LEAD IN SOLDER AREA, 1.27µm[.000050] MIN GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm[.000050] MIN THICK NICKEL.
 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.
- △ 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.



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 HOUSING - HIGH TEMPERATURE THERMOPLASTIC, COLOR: BLACK, UL94V-0
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MIN THICK TIN IN SOLDER AREA, 1.27µm[.000050] MIN GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm[.000050] MIN THICK NICKEL.
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- △ HOLES ON PCB FOR PCB GROUND TABS ACCORD TO CERTAIN PN.
- △ 1761791-5 HAS NO PCB GROUND TABS ON ITS REAR, HOLES ON PCB FOR THESE TABS ARE OPTIONAL.

RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT COMPONENT SIDE

GREEN	GREEN	△	1761791-5
GREEN	GREEN	△	1761791-4
YELLOW	GREEN	△	1761791-3
GREEN	GREEN	△	1761791-2
YELLOW	GREEN	△	1761791-1
POSITION 2	POSITION 1		PART NUMBER
INDICATOR COLOR FOR EACH HOUSING			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	RG/LA.MAYER	11OCT2007
DIMENSIONS: mm [INCHES]		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		
0 PLC	± -	NAME	INVERTED MOD JACK ASSEMBLY, 1X2, SHIELDED, PANEL GROUND, LED	
1 PLC	± -	PRODUCT SPEC	108-1163-4	
2 PLC	± 0.25[.01]	APPLICATION SPEC	114-2154	
3 PLC	± 0.13[.005]	SIZE	A1	00779
4 PLC	± -	WEIGHT		
ANGLES	± -	CUSTOMER DRAWING	SCALE	4:1
MATERIAL	△△	FINISH	△△	
		DRAWING NO	1761791	REV
		SHEET	1 OF 1	