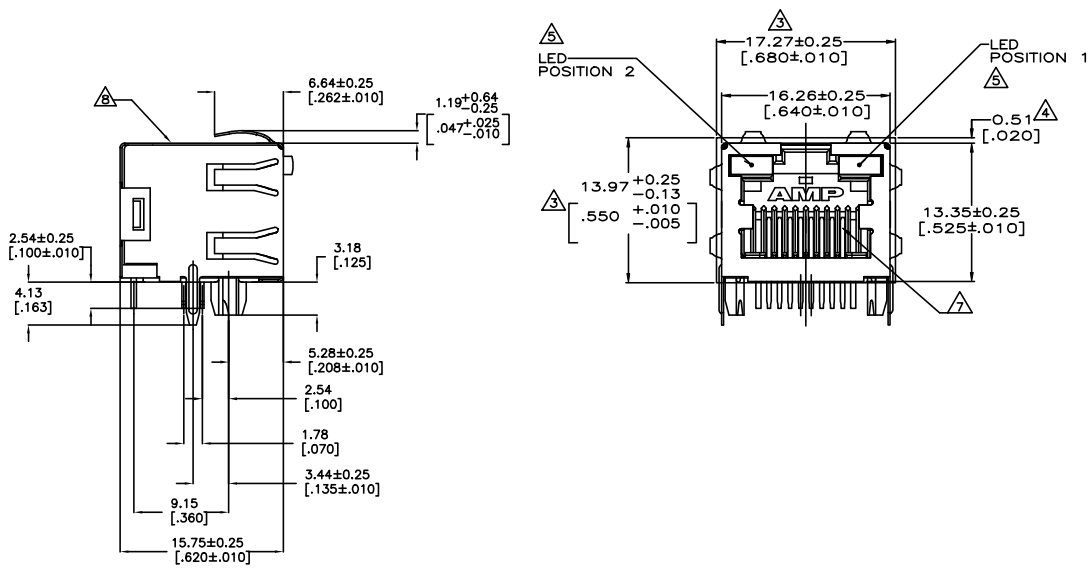
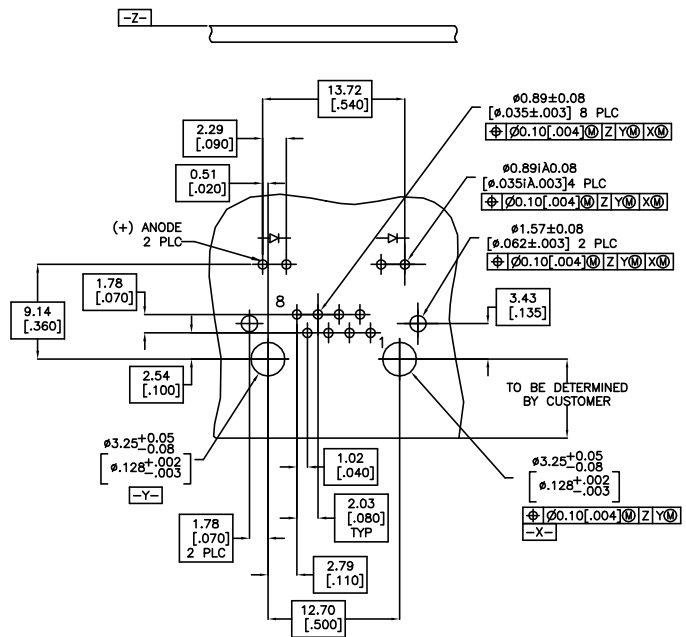


REVISIONS			
#	DATE	DESCRIPTION	BY / APP'D
B	ECO-18-014918		19AUG2019 RR SH



- MATERIAL: HOUSING - HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81um[.000150] MINIMUM THICK TIN-LEAD IN SOLDER AREA. 1.27um[.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27um[.000050] MINIMUM THICK NICKEL.
 SHIELD - 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27um[.000050] MINIMUM SATIN NICKEL WITH 2.03um[.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 PLATED WITH 8.89um[.000350] TIN/COPPER OVER 2.03[000080] SILVER OVER 1.02um[.000040] NICKEL UNDERPLATE OVER 1.02um[.000040] 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.
- △ CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE GR-1217-CORE, ISSUE 1, NOVEMBER 1995
- △ MANUFACTURING DATE CODE:
 LOCATED APPROX. AS SHOWN.
 FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR.
 NEXT 2 DIGITS = MANUFACTURING WORK WEEK.
 LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1.



RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT (COMPONENT SIDE)

OBSOLETE	GREEN	YELLOW	193211Z-1
	POSITION 2	POSITION 1	PART NUMBER
	INDICATOR COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. 02/2011	DATE 31/07/2008	NAME
DIMENSIONS mm (INCHES)		W. COREL	DATE 31/07/2008	NAME
0 PLC * - 1 PLC * - 2 PLC * 0.128(51) 3 PLC * 0.128(51) 4 PLC * 0.128(51)		DATE 31/07/2008	DATE 31/07/2008	NAME
MATERIAL SEE NOTE 1		REV. 0.000000	DATE 11/18/2008	NAME
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV B

TE Connectivity
 INVERTED MODULAR JACK ASSEMBLY, 1X1, SHIELDED, PANEL GROUND, LED
 105-1163-4
 114-2154
 00779
 193211Z-1