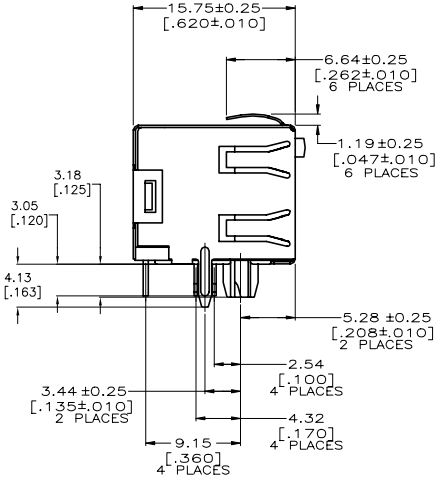
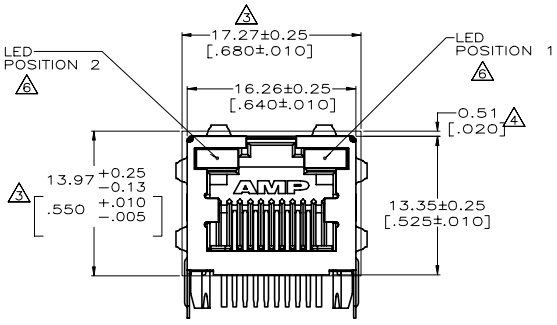
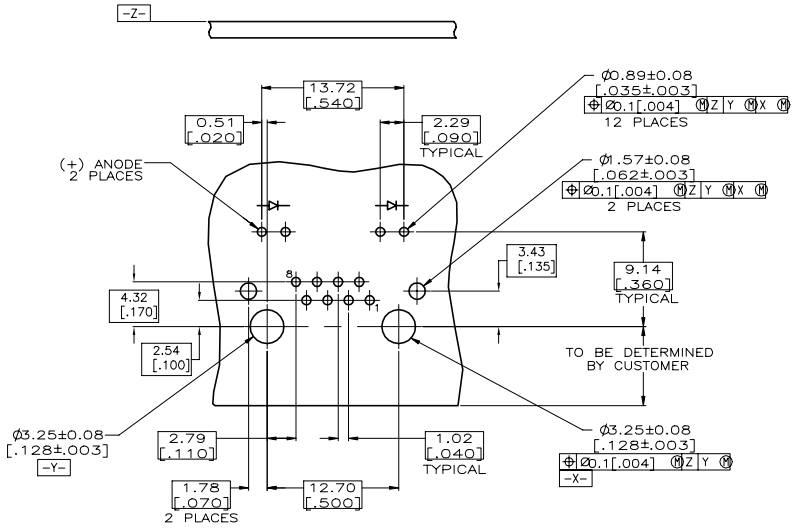
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	ECO-18-014918	29AUG2020	RR	SH





1. MATERIAL:
   HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V–0.
   TERMINALS – 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK BRIGHT TIN LEAD 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 8.89µm[.000350] THICK TIN/COPPER OVER 2.03µm[.000080] THICK SILVER OVER 1.02µm[.000040] THICK COPPER OVER 3.56µm[.000140] THICK NICKEL OVER 1.02µm [.000040] THICK COPPER UNDERPLATE
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIIONS PART 68, SUBPART F.
3. SUGGESTED PANEL OPENING DIMENSIONS.
4. SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING.
5. 0.051[.002] WHITE POLYESTER INSULATOR APPLIED TO BACK OF HOUSING.
6. SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
7. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT
(COMPONENT SIDE)

OBSOLETE	GREEN	GREEN	1116173–5
	GREEN	YELLOW	1116173–4
	YELLOW	GREEN	1116173–1
	POSITION 2	POSITION 1	PART NUMBER
	INDICATOR COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25[.01]
3 PLC ± 0.13[.005]
4 PLC ± –
ANGLES ± –
MATERIAL SEE NOTE 1
FINISH SEE NOTE 1

DWN D. STRAUSSER 25MAR98
CHK E. LAURER 27MAR98
APVD E. LAURER 27MAR98
PRODUCT SPEC 108–1163–4
APPLICATION SPEC 114–2154
WEIGHT 0.000000
CUSTOMER DRAWING

TE Connectivity

NAME INVERTED MODULAR JACK ASSEMBLY, 1X1, SHIELDED, PANEL GROUND, LED, INSULATOR

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1116173	–

SCALE 4:1 SHEET 1 OF 1 REV E1

4805 (1/15)