

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECO-16-008242	28JUN2016	LL	SH

D

C

B

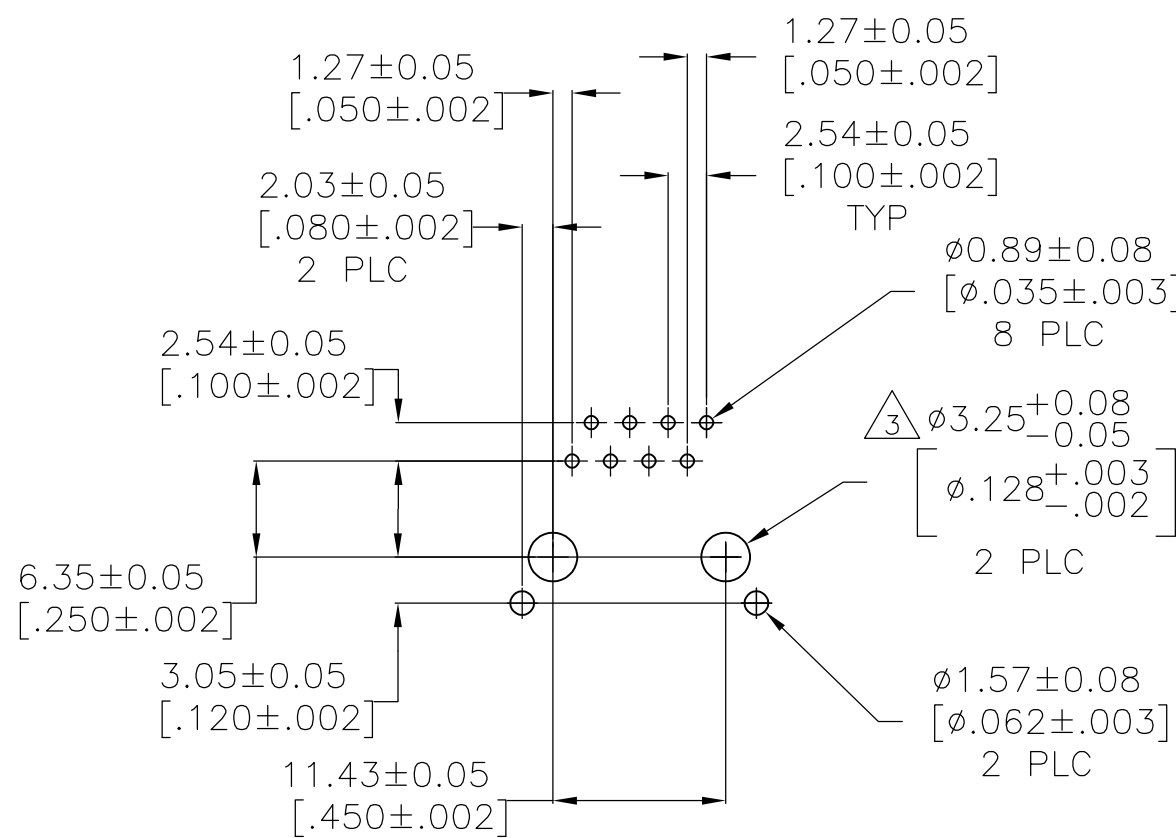
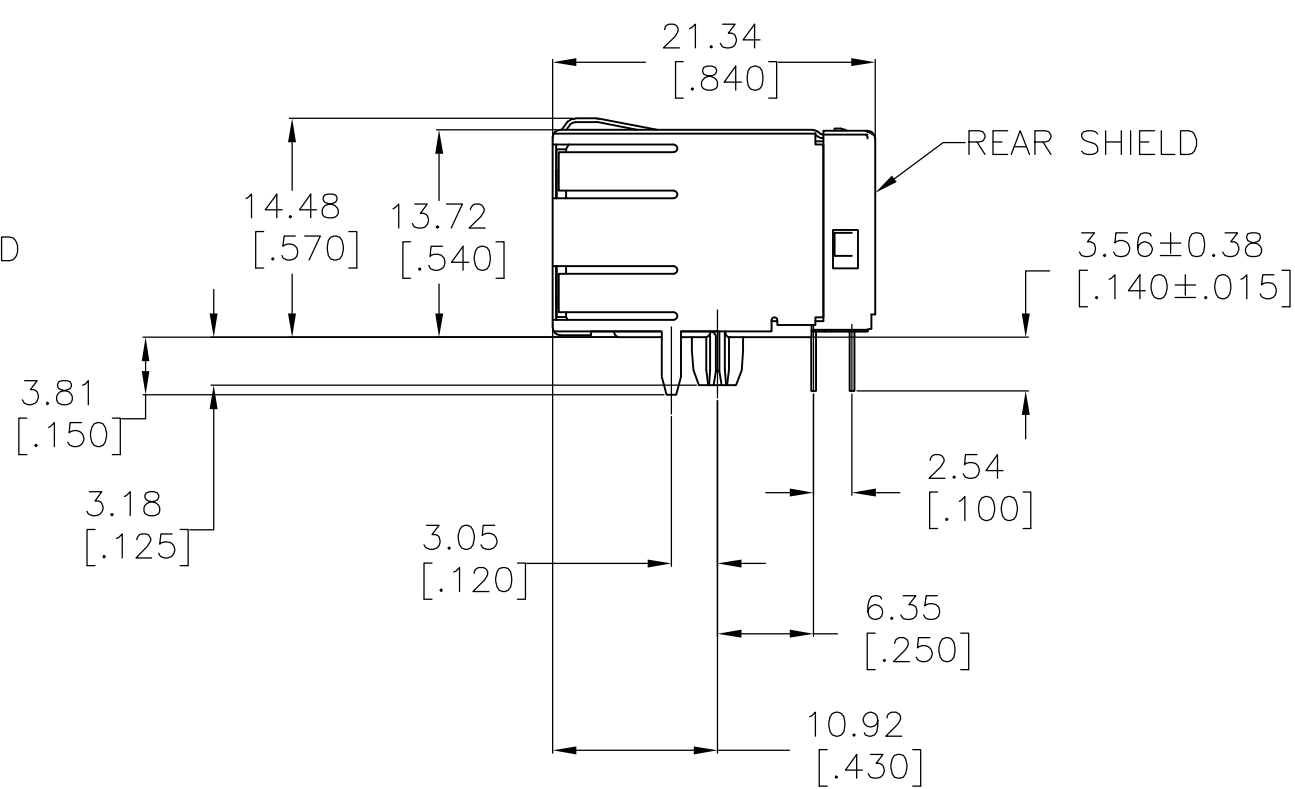
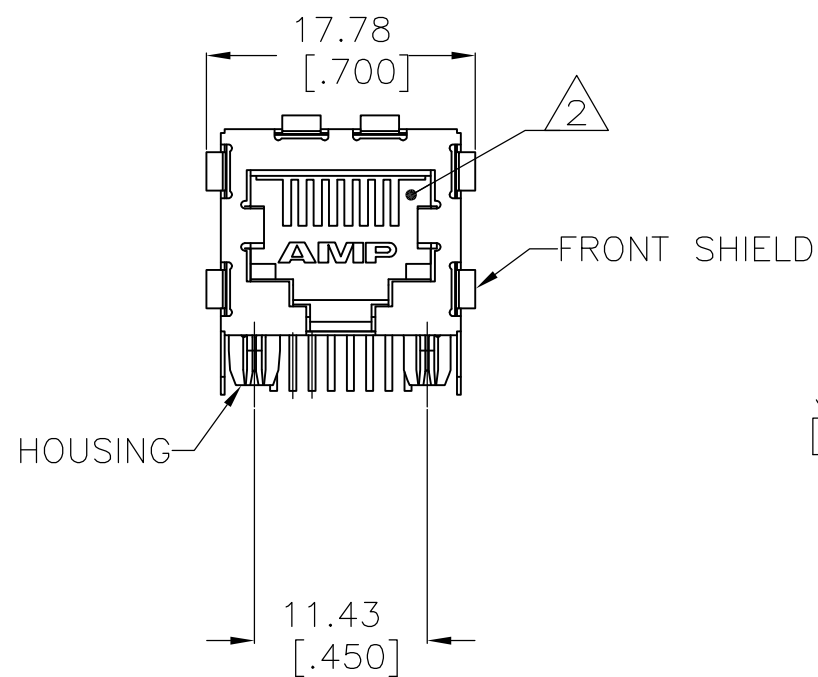
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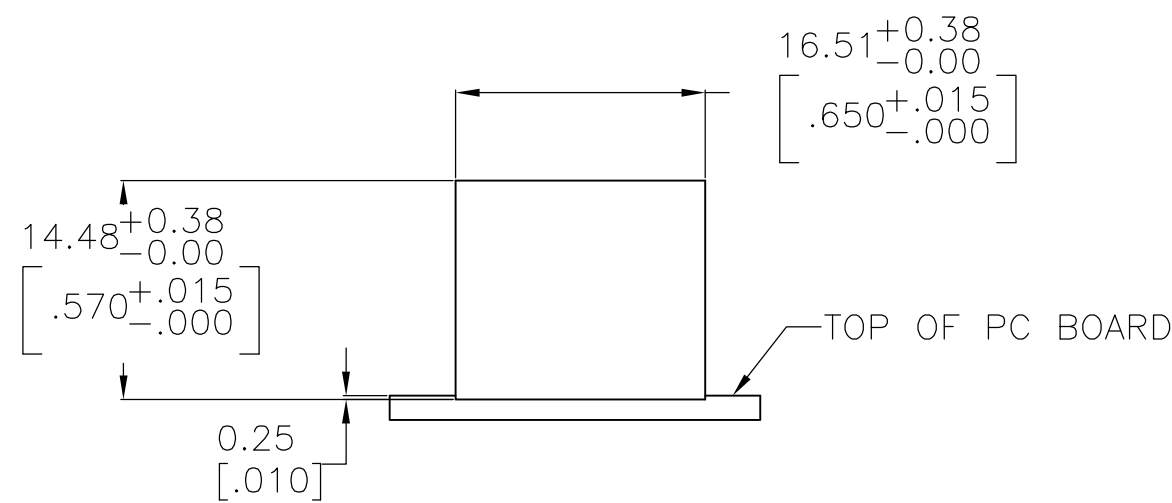
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B

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SUGGESTED PANEL CUTOUT



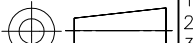
SUGGESTED PANEL CUTOUT

- MATERIAL: HOUSING - NYLON, COLOR: BLACK, UL 94V-0.
OVERMOLDED TERMINAL ARRAY - PBT, BROWN.
TERMINALS - 0.33[.013] THICK PHOS BRONZE
PLATED WITH 1.27µm[.000050] MINIMUM HARD
GOLD IN LOCALIZED AREA AND 3.81µm[.000150]
MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27µm
[.000050] MINIMUM NICKEL UNDERPLATE.
SHIELD - 0.254[.010] THICK COPPER ALLOY
PLATED WITH 1.27µm[.000050] MINIMUM NICKEL AND
2.03µm[.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.

- JACK CAVITY CONFORMS TO FCC RULES AND
REGULATIONS, PART 68 SUBPART F.
- USE #30 DRILL BIT OR 3.25mm DRILL BIT WHEN
PRODUCING THESE PCB HOLES.
- DIELECTRIC WITHSTANDING VOLTAGE BETWEEN
SHIELD AND TERMINAL IS 1500 VAC

5406296

5406296-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.A.MAYER 18JAN2005	 TE Connectivity					
		CHK J.WESTMAN 18JAN2005						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± - ANGLES ± -	APVD S.FLICKINGER 18JAN2005	NAME MODULAR JACK ASSY SINGLE PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS					
		PRODUCT SPEC 108-1163-2						
		APPLICATION SPEC 114-2048						
MATERIAL		FINISH	WEIGHT	0.000000	SIZE A2	CAGE CODE 00779	DRAWING NO C=5406296	RESTRICTED TO -
SEE NOTE 1		SEE NOTE 1	CUSTOMER DRAWING				SCALE 2:1	SHEET 1 of 1