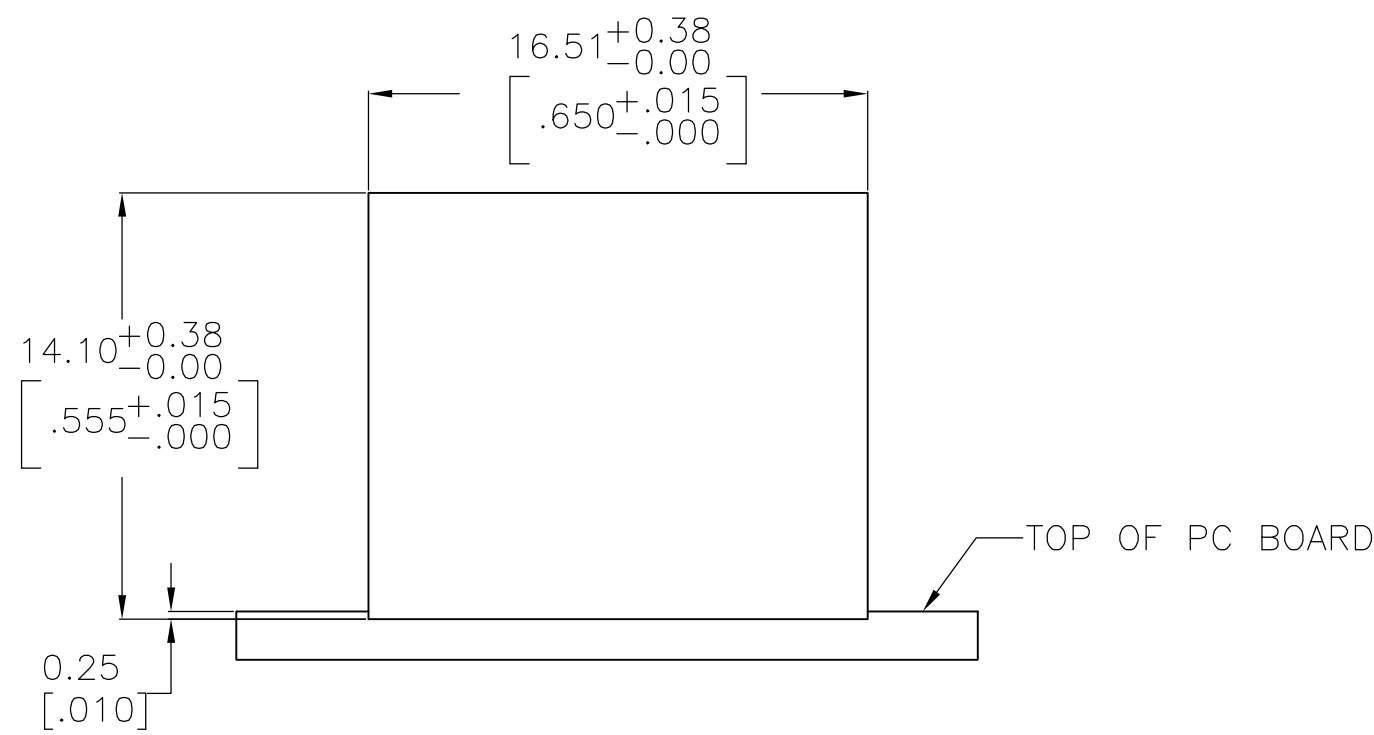
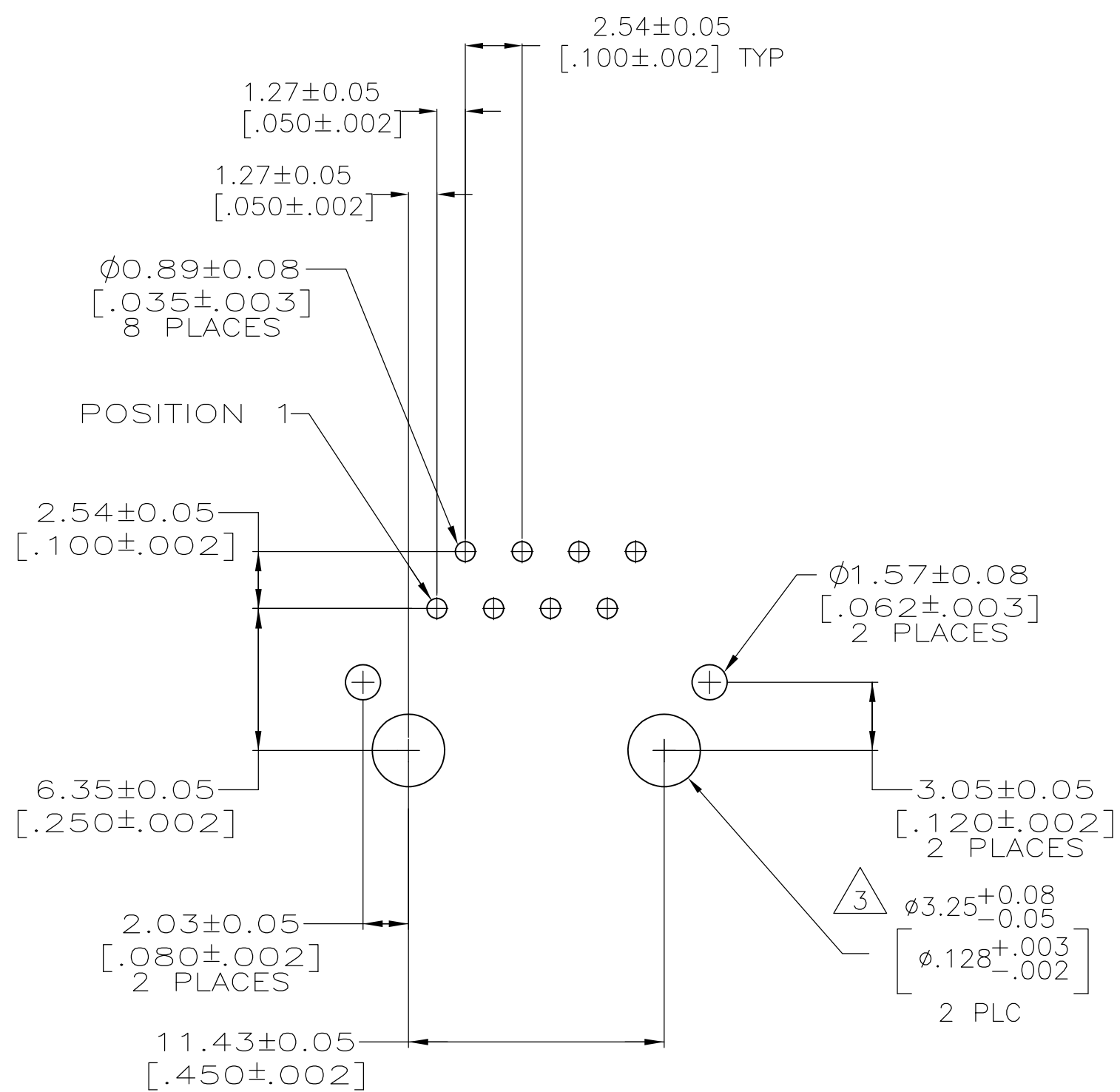
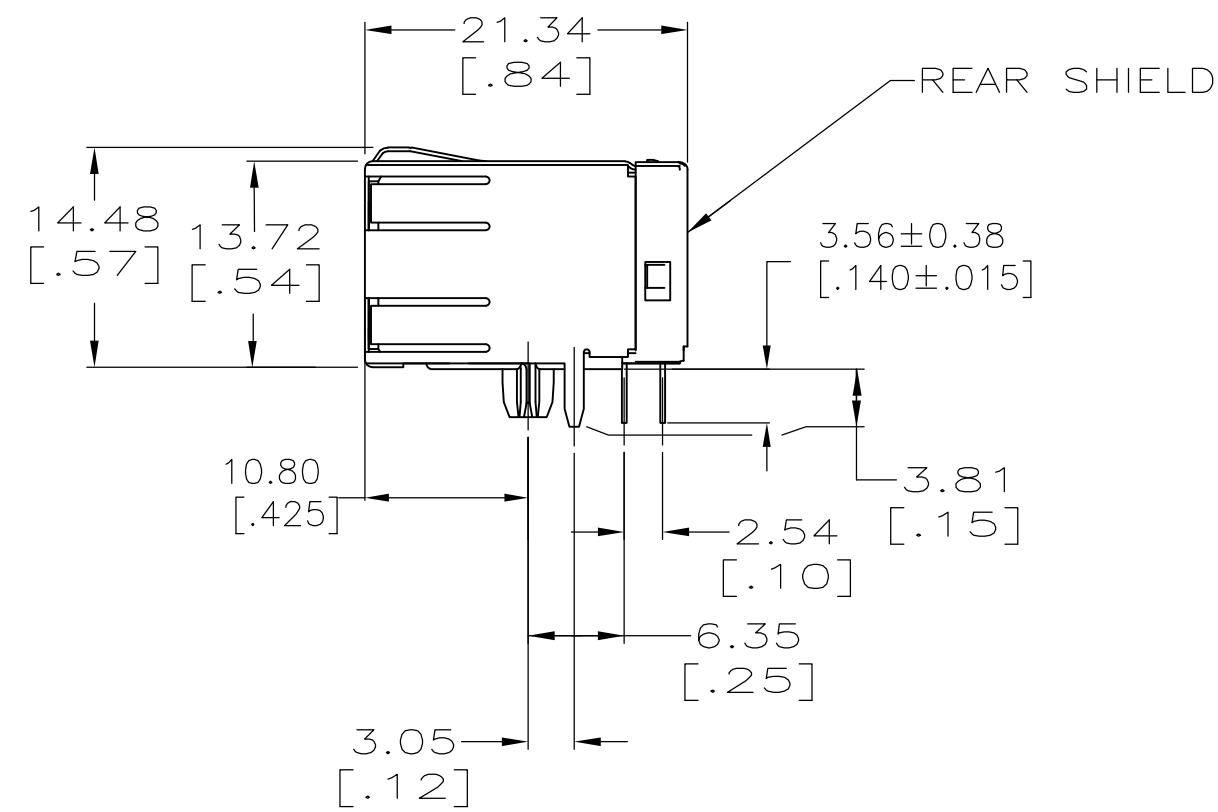
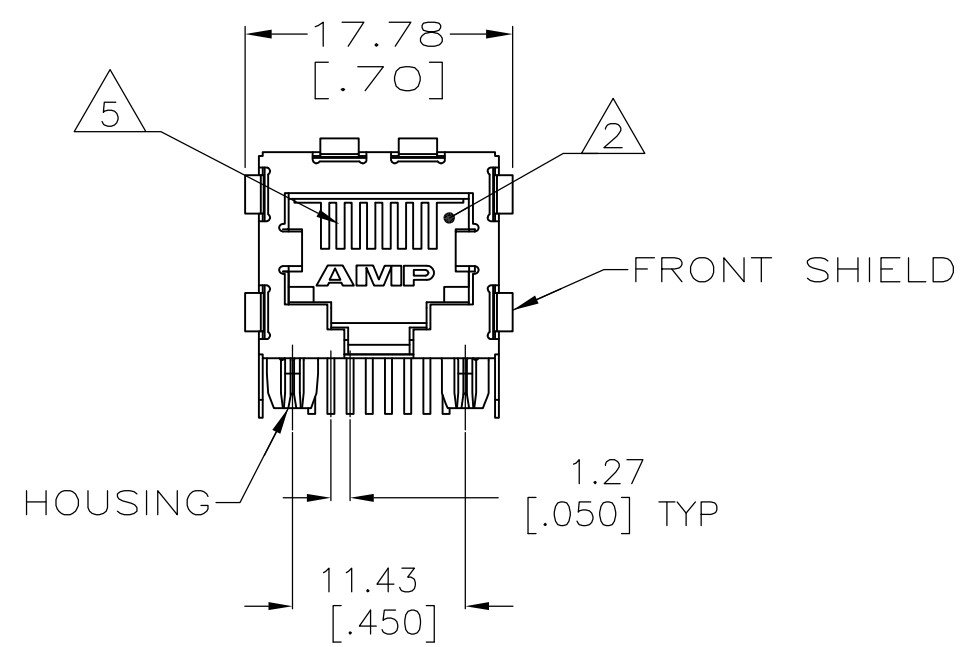


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	00	A1	REVISED PER ECR-10-017797	26AUG2010	KS MQ.W



RECOMMENDED PANEL CUTOUT  
SCALE 4:1

RECOMMENDED PC BOARD LAYOUT  
COMPONENT SIDE  
SCALE 4:1

- MATERIAL: HOUSING - NYLON, COLOR: BLACK, UL 94V-0. OVERMOLDED TERMINAL ARRAY - PBT, COLOR: BROWN. TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27 µm [.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81 µm [.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27 µm [.000050] MINIMUM THICK NICKEL UNDERPLATE. SHIELDS - 0.25 [.010] THICK COPPER ALLOY PLATED WITH 1.27 µm [.000050] MINIMUM THICK NICKEL AND 2.03 µm [.000050] 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
- CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE GR-1217-CORE, ISSUE 1, NOVEMBER 1995

2007676

2007676-1  
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TS/L.A.MAYER 31MAR2008	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		CHK J.WESTMAN 31MAR2008	NAME S.FLICKINGER	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± - ANGLES ± - FINISH		APVD S.FLICKINGER 31MAR2008	PRODUCT SPEC 108-1163-2	
MATERIAL SEE NOTE 1		APPLICATION SPEC 114-2048	SIZE A2	CAGE CODE 00779
SEE NOTE 1		WEIGHT -	DRAWING NO C=2007676	
		CUSTOMER DRAWING		RESTRICTED TO -
		SCALE 2:1	SHEET 1	REV A1