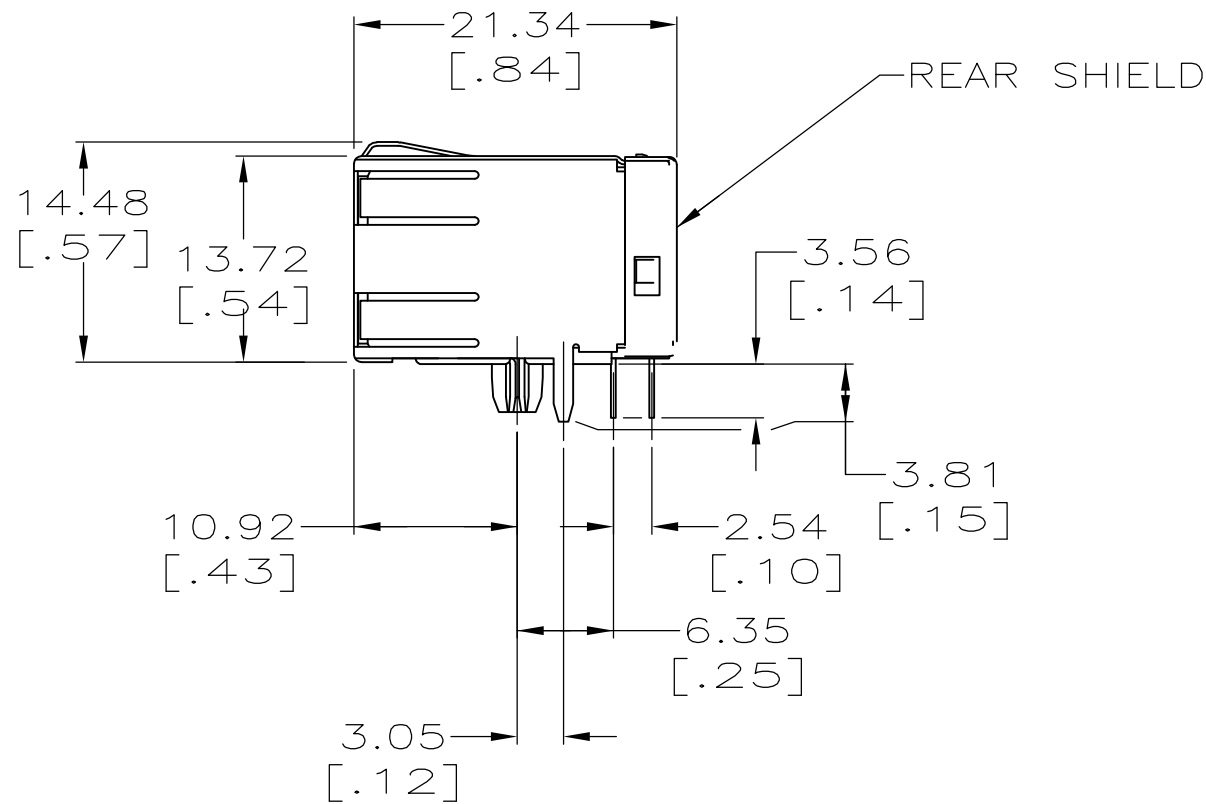
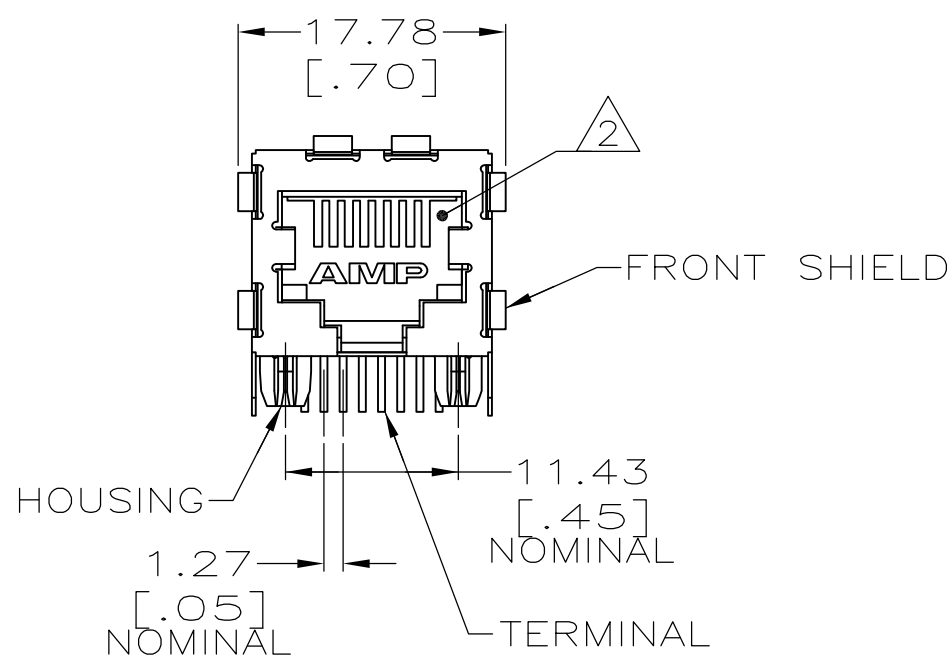
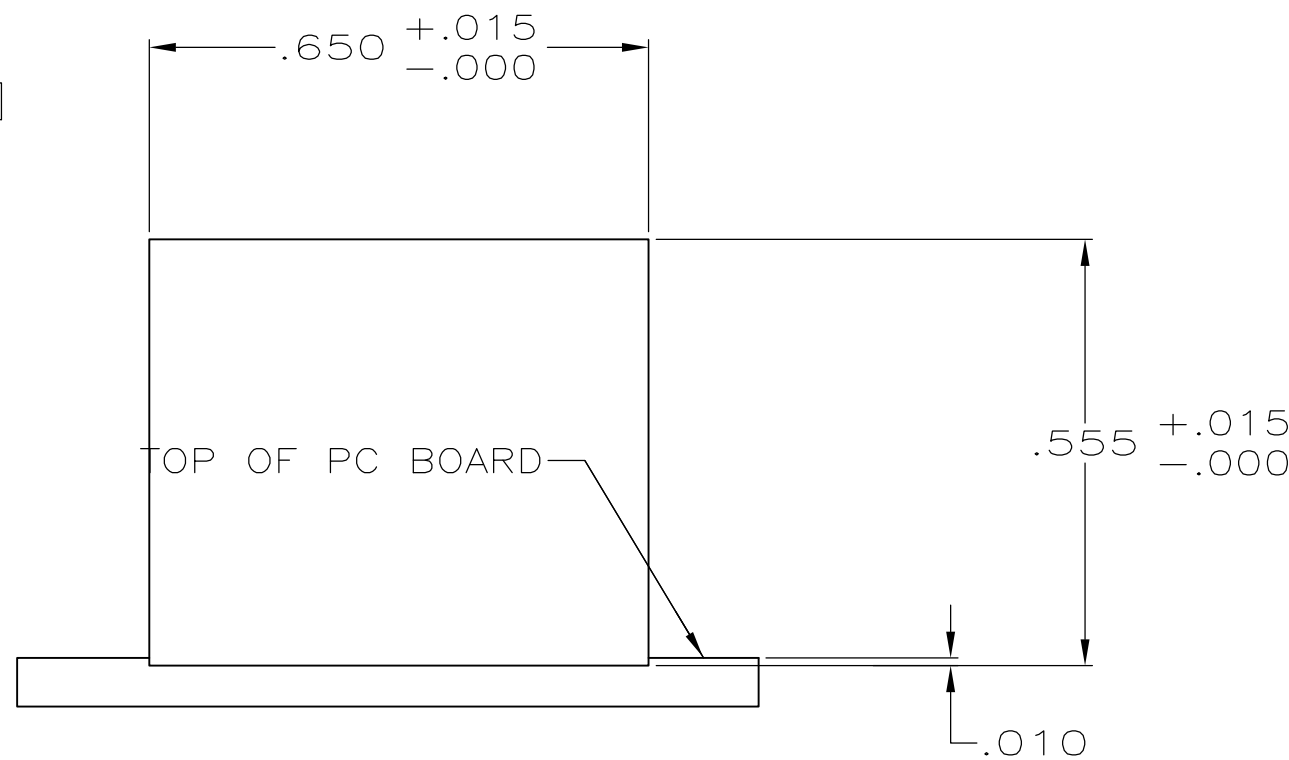
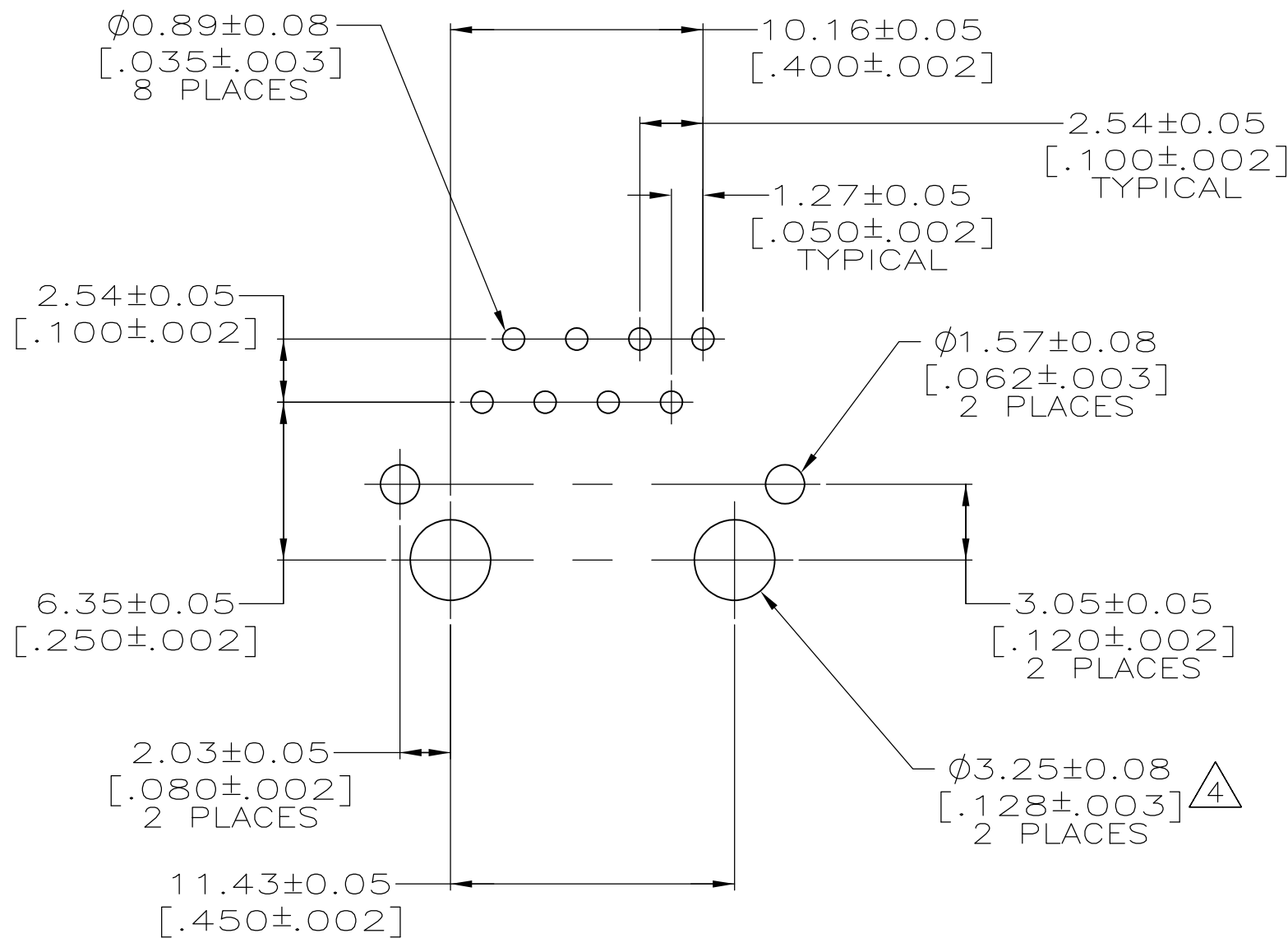


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AA	22		B	ECR-11-024835	20FEB2012	JJ	AC

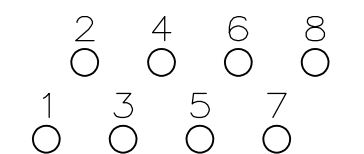


- 1 MATERIAL: HOUSING – NYLON, BLACK, IR REFLOW COMPATIBLE, UL 94V-0.
TERMINALS – 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27 μ m[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81 μ m[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27 μ m[.000050] MINIMUM THICK NICKEL UNDERPLATE.
SHIELDS – 0.25[.010] THICK COPPER ALLOY PLATED WITH 2.03 μ m[.000080] MINIMUM BRIHT TIN OVER 1.27 μ m[.000050] MINIMUM NICKEL.
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3 CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF THE TRADITIONL JACKS.
- 4 USE #30 DRILL BIT OR 3.25mm DRILL BIT WHEN PRODUCING THESE PCB HOLES.

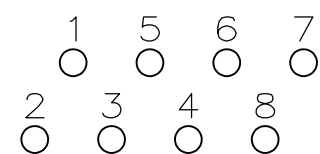


SUGGESTED PANEL CUTOUT
SCALE 4:1

SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SCALE 4:1



TRADITIONAL
JACK



CATEGORY 5
JACK



SUPERSEDED BY -2	5	5406300-2
	4	5406300-1
MATERIAL AND FINISH		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J. ALCORTA – 08JUN2005 CHK J. WESTMAN – 08JUN2005 APVD S. FLICKINGER 08JUN2005		 TE Connectivity					
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	MODULAR JACK ASSEMBLY, SINGLE PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 5					
		0 PLC ± – 1 PLC ± – 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± – ANGLES ± –								
		FINISH								
MATERIAL		FINISH		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
 		 		–	A2	00779	C–5406300	–		
CUSTOMER DRAWING					SCALE	2:1	SHEET	1 OF 1	REV	B