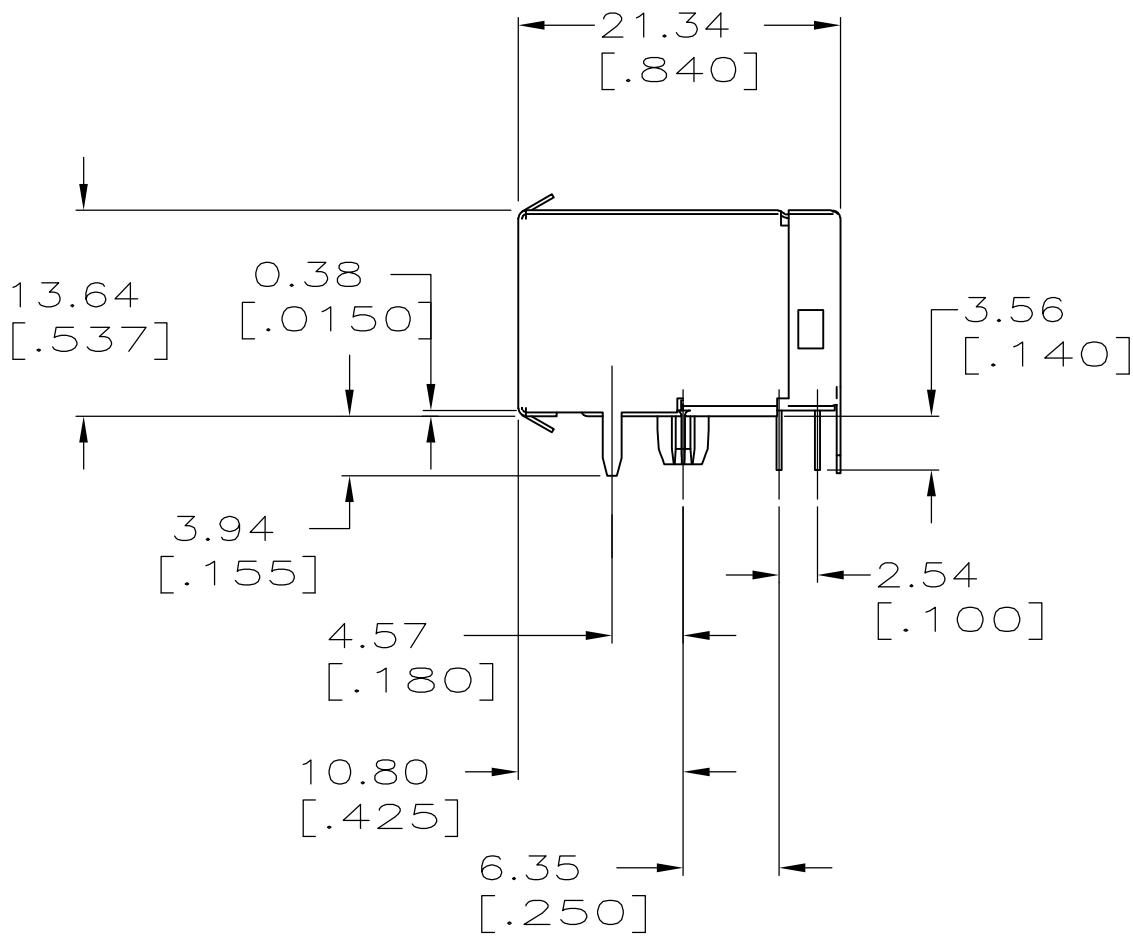
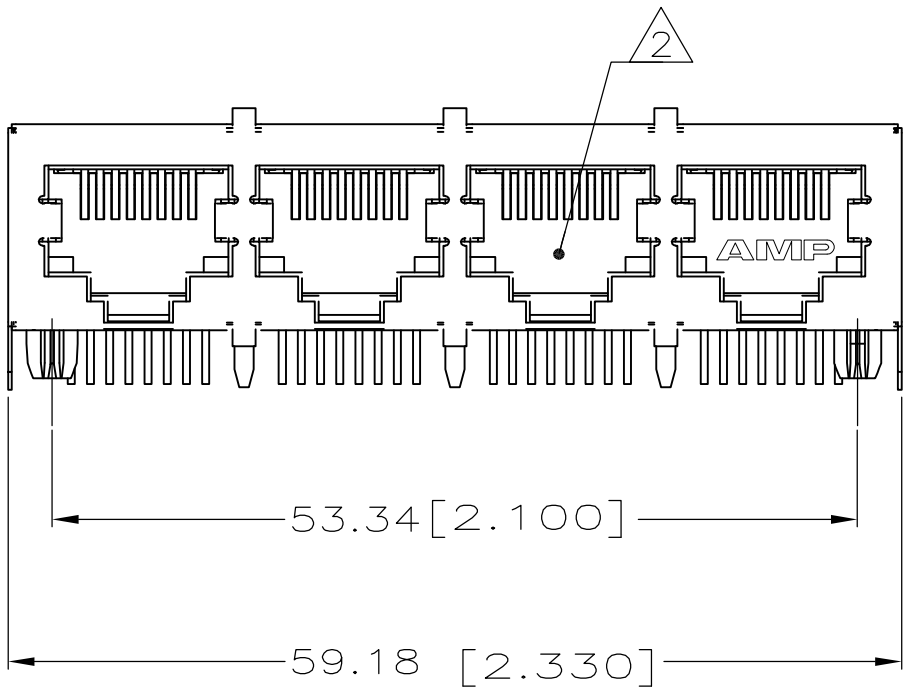


LOC	DIST	REVISIONS				
AA	22	P	LTR	DESCRIPTION	DATE	APVD
		B1		REVISED ECR-08-031628	04DEC08	SY

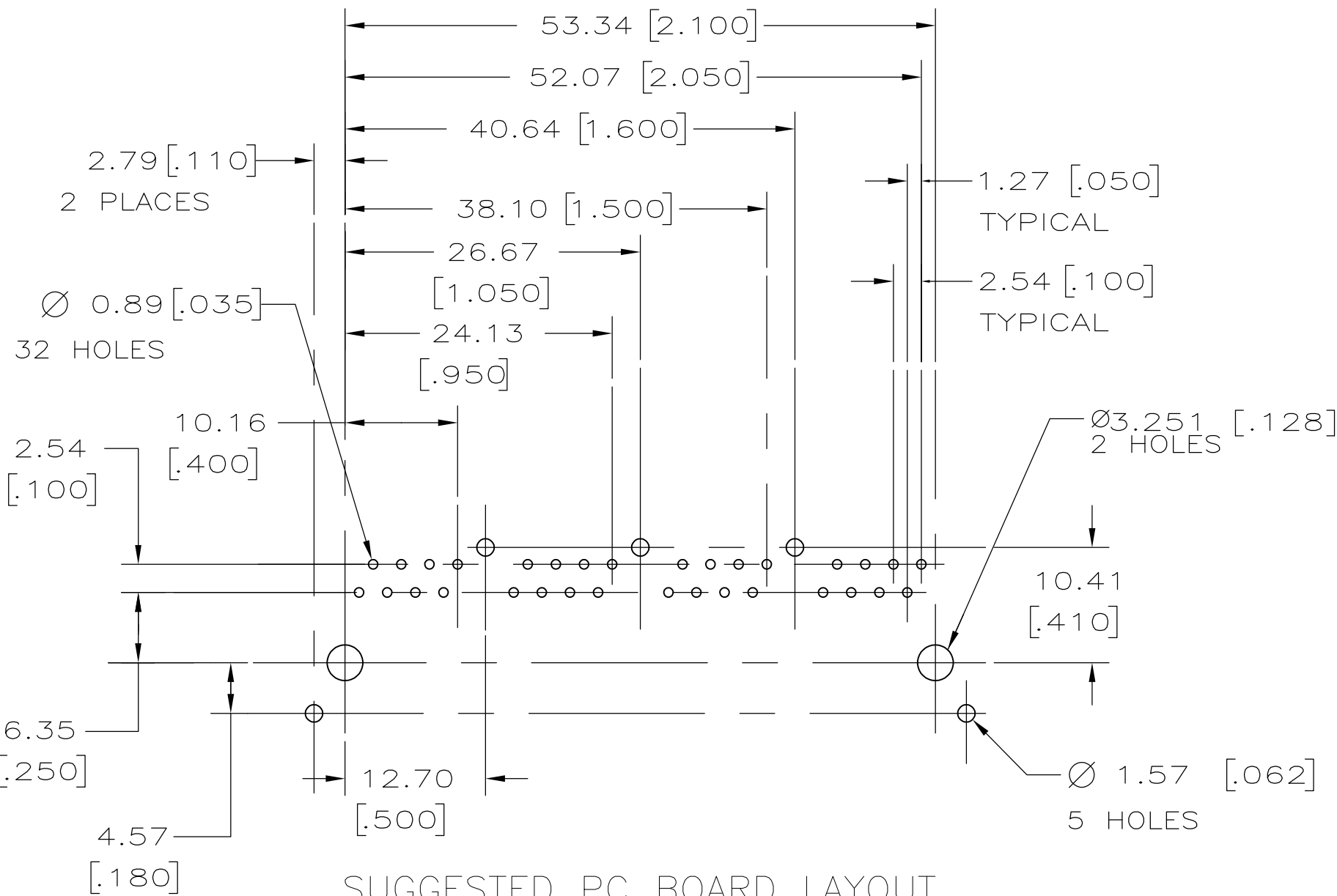


- ⚠ MATERIAL: HOUSING – PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0.
TERMINALS – 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27 μ m [.000050] MINIMUM HARD GOLD ON LOCALIZED AREA AND 3.81 μ m [.000150] MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27 μ m [.000050] MINIMUM NICKEL UNDERPLATE.
SHIELDS – 0.25 [.010] THICK COPPER ALLOY PLATED WITH 1.27 μ m [.000050] MINMUM NICKEL AND 2.03 μ m [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.

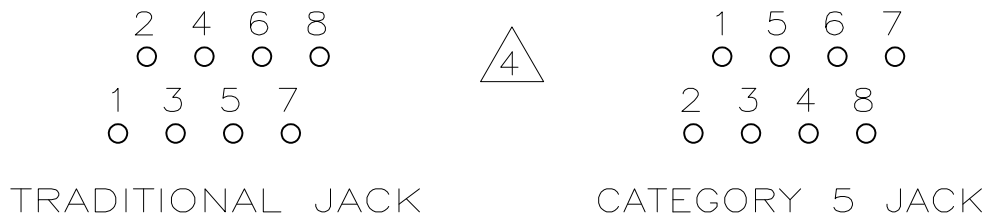
- ⚠ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

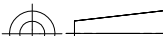
- ⚠ CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER

JACKS.
SEQUENCE AS THAT OF THE TRADITIONAL



SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN W. LONG/L.A.MAYER 20APR2005		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608						
		CHK J.WESTMAN 20APR2005								
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MODULAR JACK ASSEMBLY, 4 PORT, 8 POSITION, RIGHT ANGLE, CATEGORY 5, PC BOARD GROUND SHIELD						
		APVD S.FLICKINGER 20APR2005								
		PRODUCT SPEC 108-1163-2								
		APPLICATION SPEC 114-2048								
MATERIAL		FINISH		SIZE A2	CAGE CODE 00779	DRAWING NO C=5558524	RESTRICTED TO —			
SEE NOTE 1		SEE NOTE 1		CUSTOMER DRAWING				SCALE 2:1	SHEET 1 of 1	REV B1

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