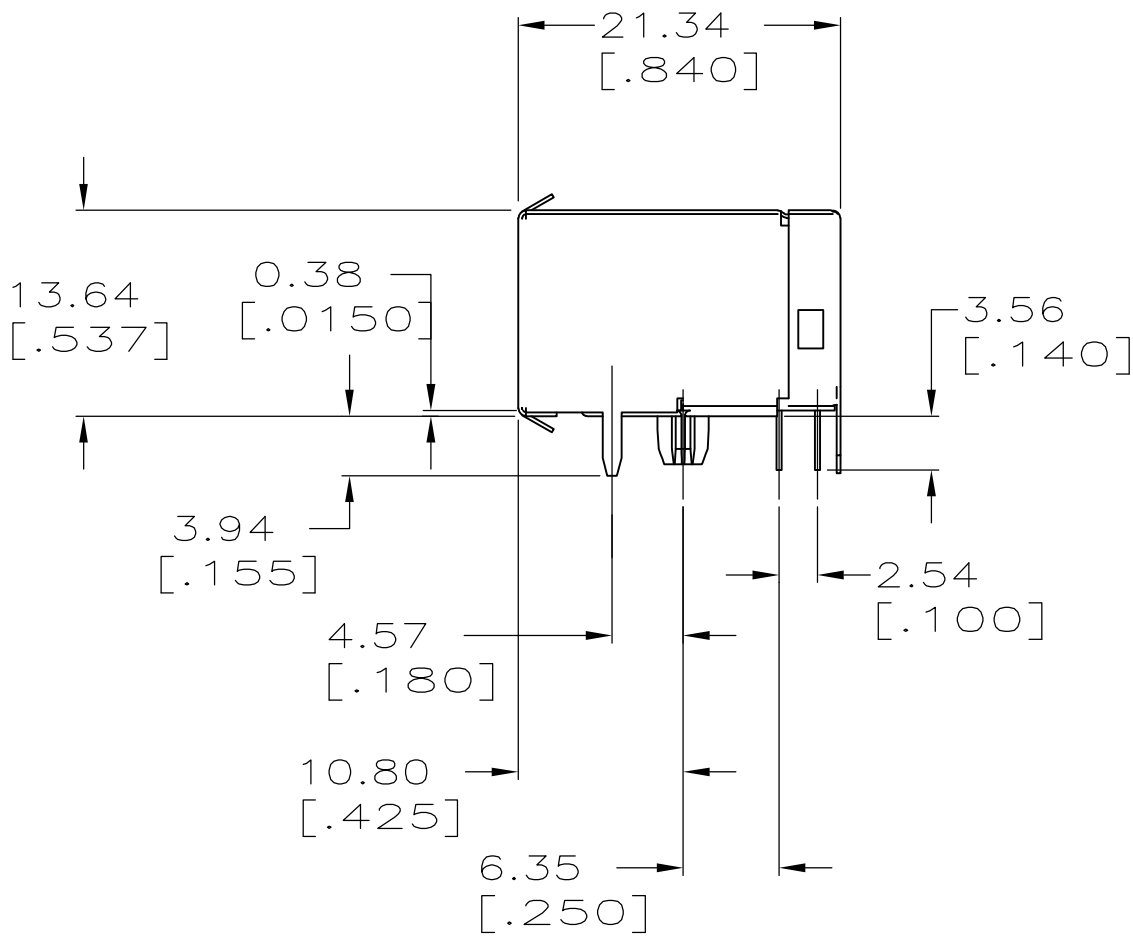
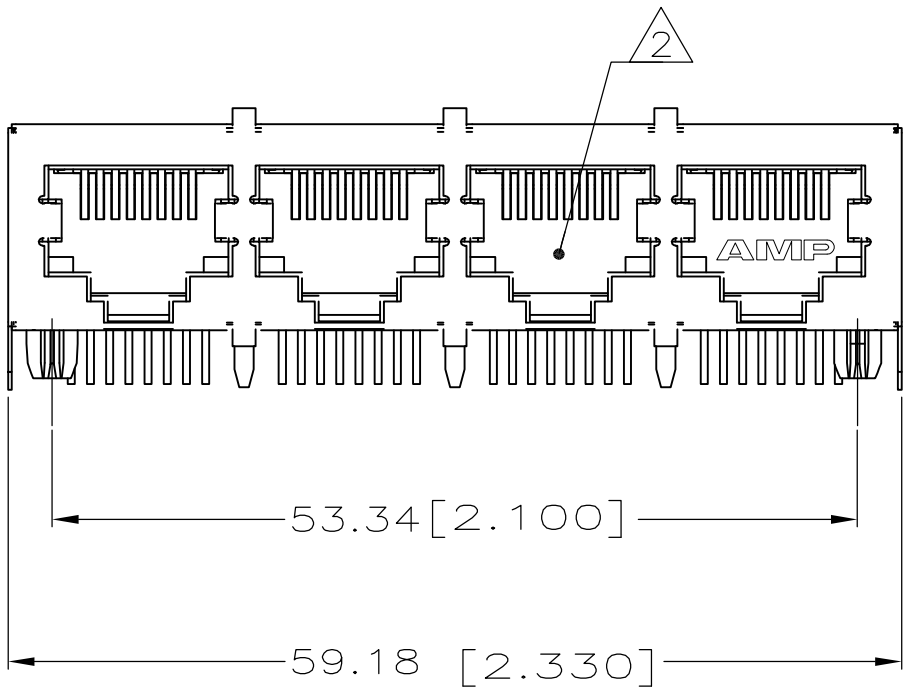


LOC	DIST	REVISIONS				
AA	22	P	LTR	DESCRIPTION	DATE	APVD
		B1		REVISED ECR-08-031628	04DEC08	SY



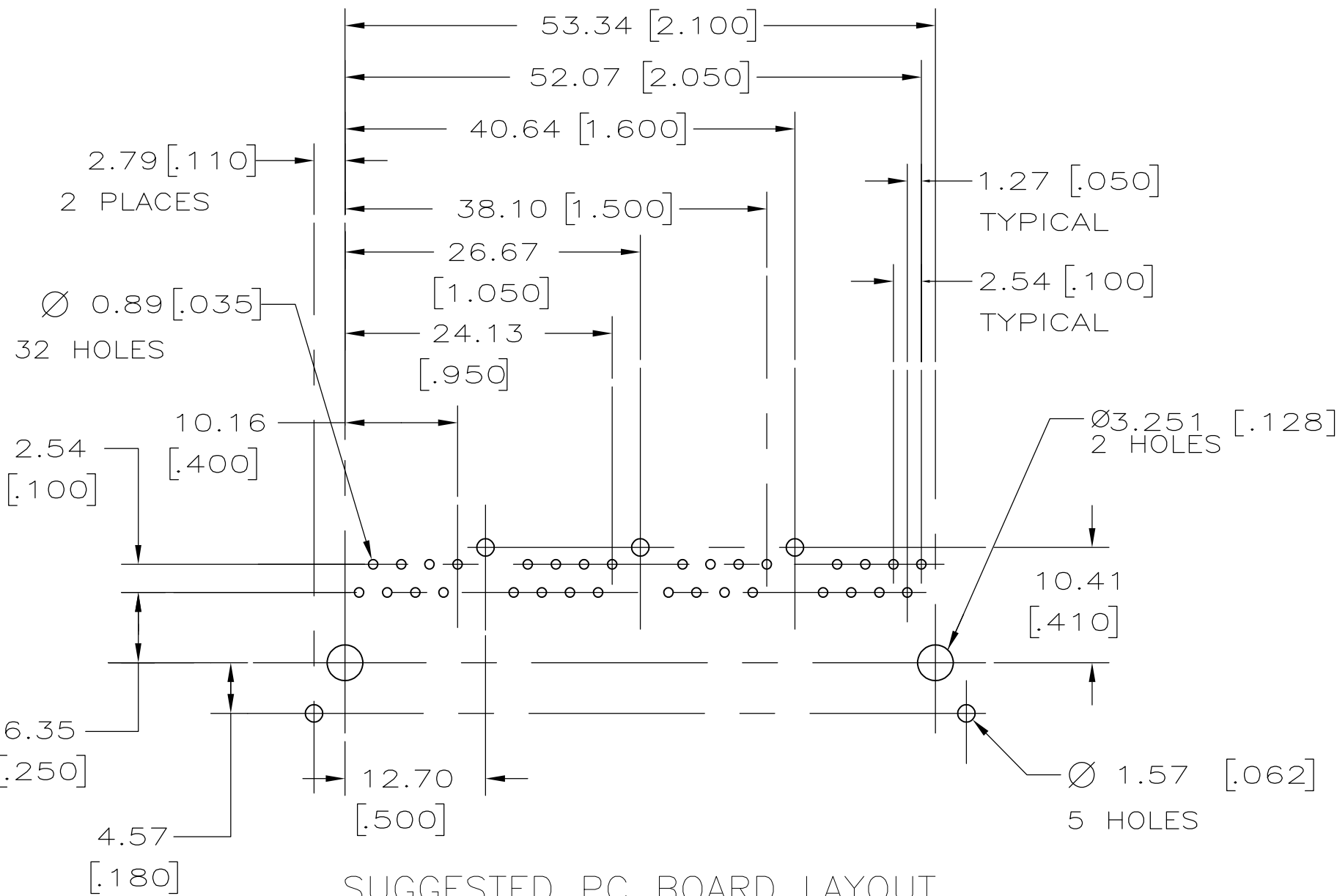
- 1 MATERIAL: HOUSING – PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0.
TERMINALS – 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27 μ m [.000050] MINIMUM HARD GOLD ON LOCALIZED AREA AND 3.81 μ m [.000150] MINIMUM MATTE TIN IN SOLDER AREA OVER 1.27 μ m [.000050] MINIMUM NICKEL UNDERPLATE.
SHIELDS – 0.25 [.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.

- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.

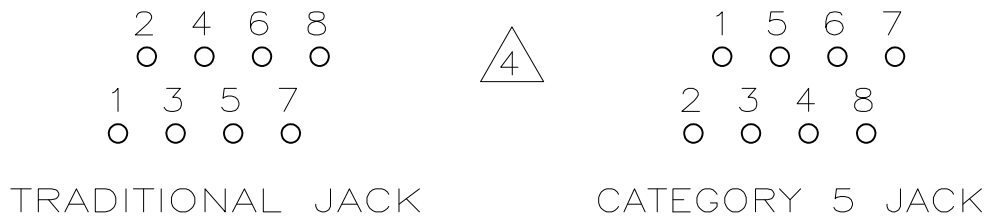
3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.

- 4 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		APVD S.FLICKINGER 20APR2005	NAME			
		PRODUCT SPEC 108-1163-2	MODULAR JACK ASSEMBLY, 4 PORT, 8 POSITION, RIGHT ANGLE, CATEGORY 5, PC BOARD GROUND SHIELD			
		APPLICATION SPEC 114-2048				
MATERIAL SEE NOTE 1		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=5558524	RESTRICTED TO -
SEE NOTE 1		CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 1	REV B1