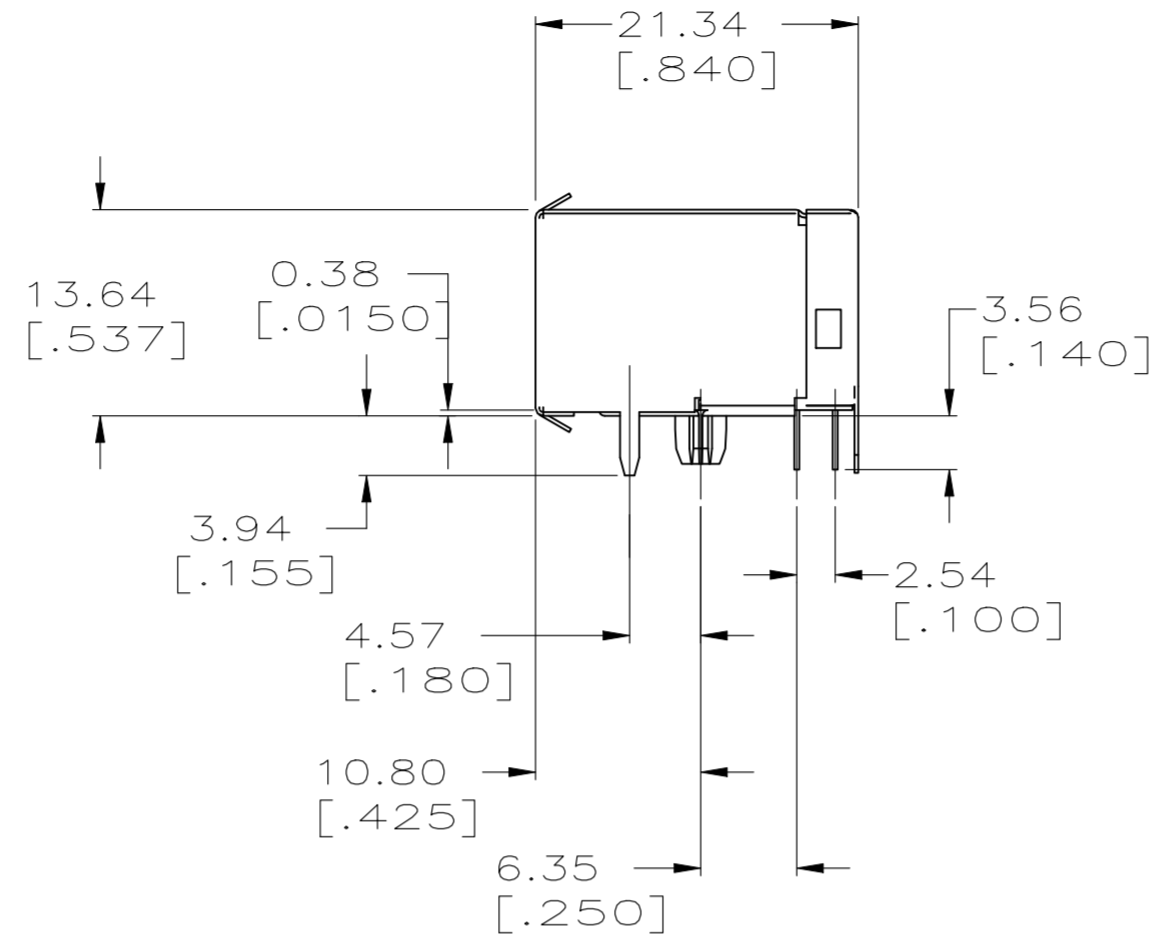
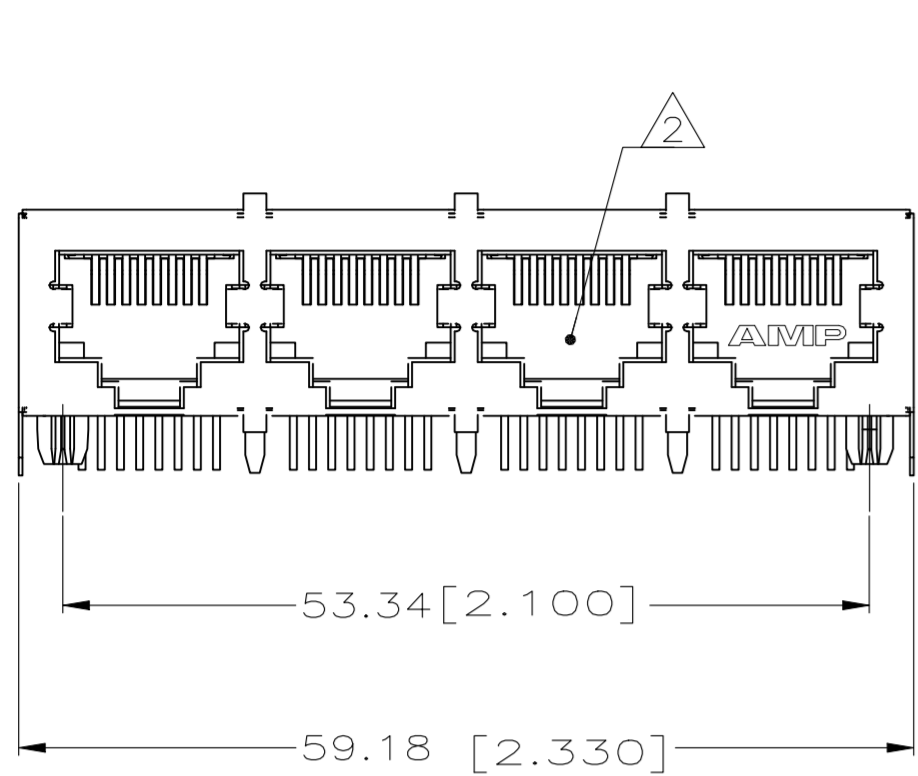
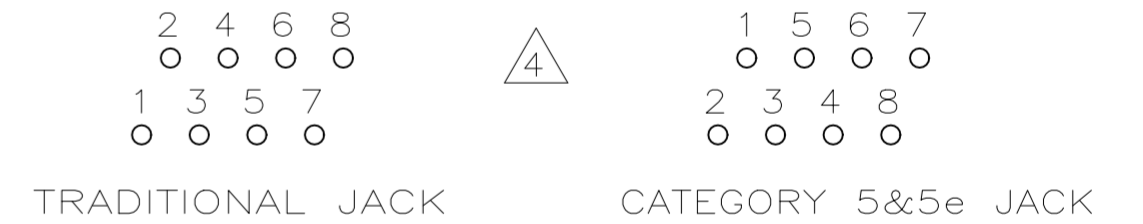
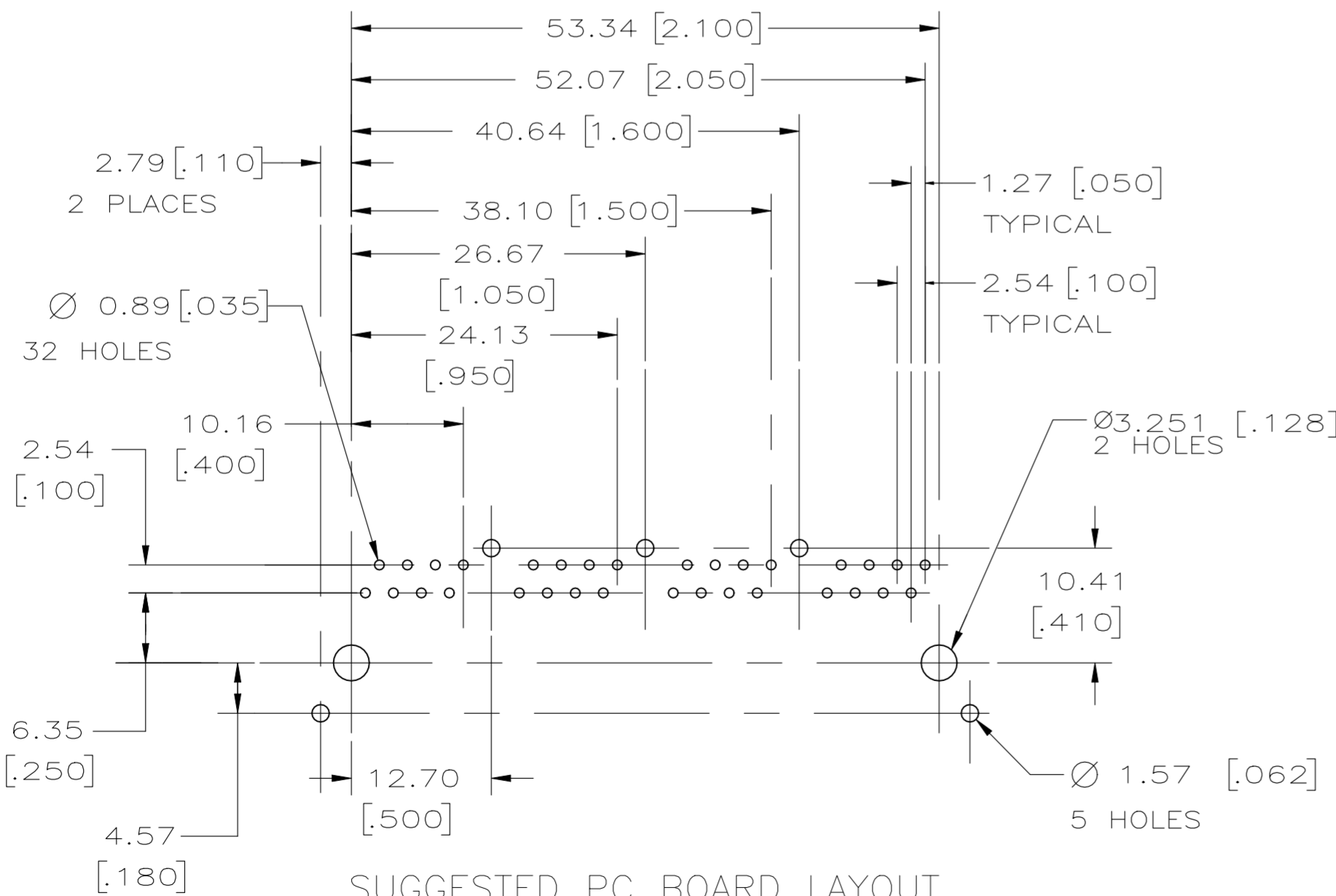


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
B2		ECR-19-014657	13DEC2020	RR	SZ



- ⚠ 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] MINIMUM 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

5558524-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN W. LONG/L.A.MAYER 20APR2005		
		CHK J.WESTMAN 20APR2005		
DIMENSIONS: mm		APVD S.FLICKINGER 20APR2005	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1163-2	MODULAR JACK ASSEMBLY, 4 PORT, 8 POSN, RIGHT ANGLE, CAT 5e, PCB GROUND SHIELD	
0 PLC ± -		APPLICATION SPEC 114-2048	SIZE A2	CAGE CODE 00779
1 PLC ± -		WEIGHT 0.000000	DRAWING NO C=5558524	RESTRICTED TO -
2 PLC ± 0.25[.01]		SCALE 2:1		
3 PLC ± 0.13[.005]		SHEET 1 of 1		
4 PLC ± -		REV B2		
ANGLES ± -		CUSTOMER DRAWING		
FINISH SEE NOTE 1				