

REVISIONS					
P	LTR	DESCRIPTION	DATE	OWN	APVD
	B2	REVISED PER ECN-25-331523	08JUL2025	TR	RK

D

C

B

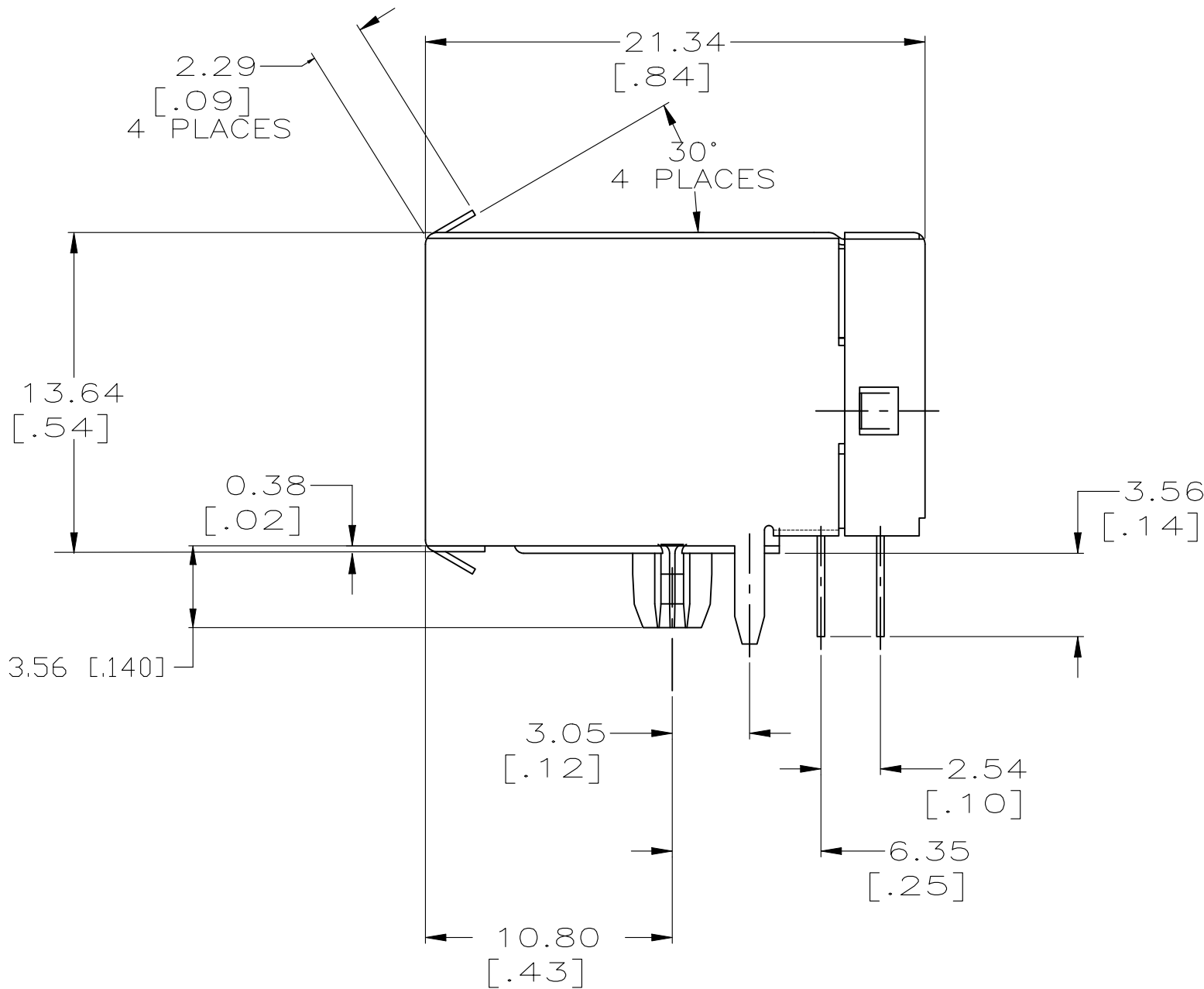
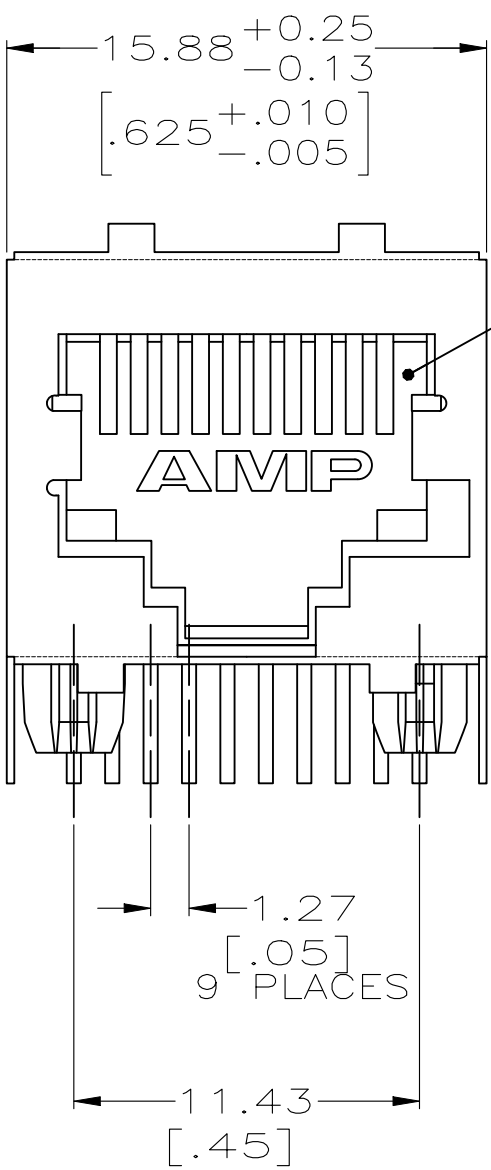
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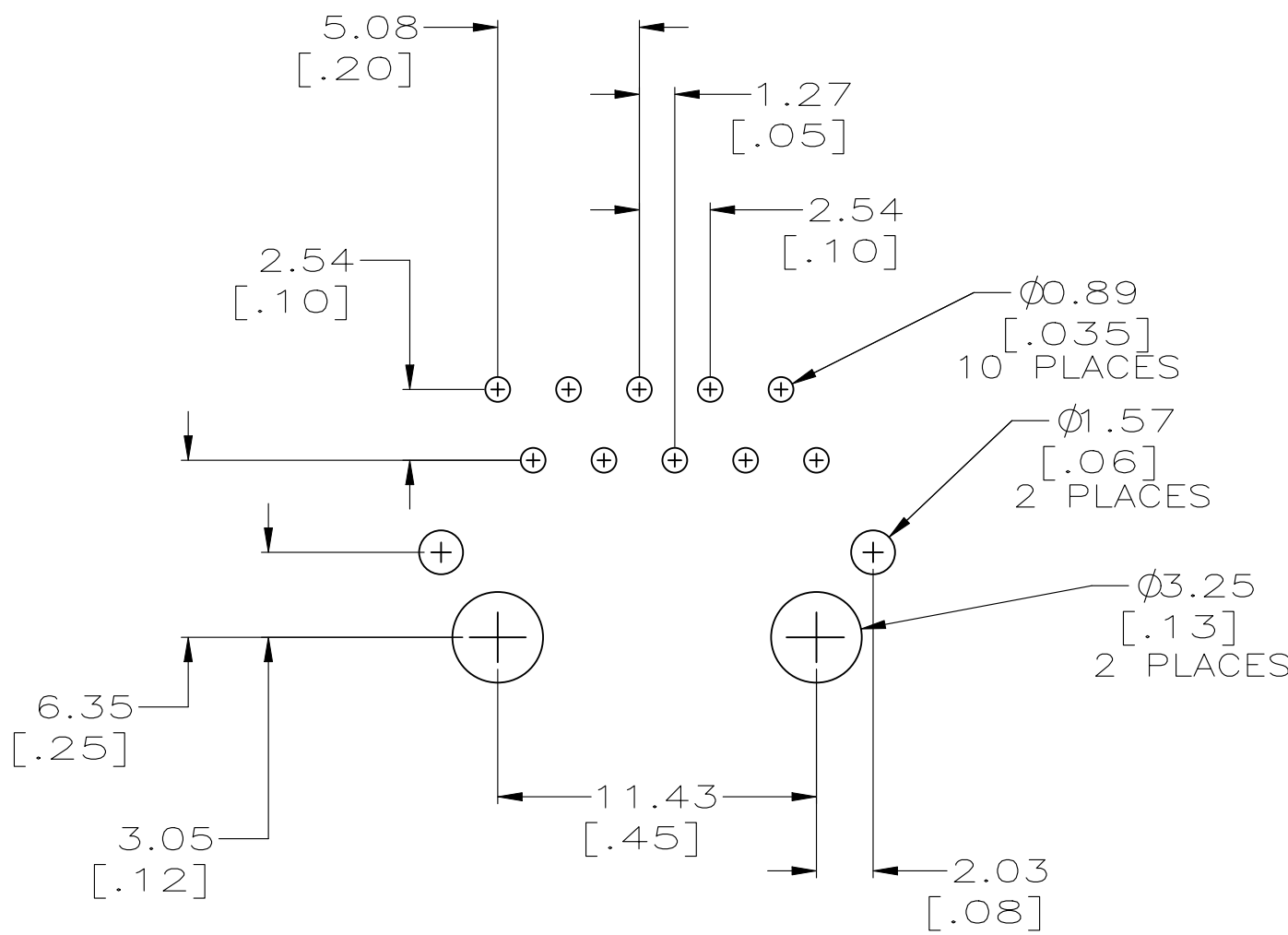
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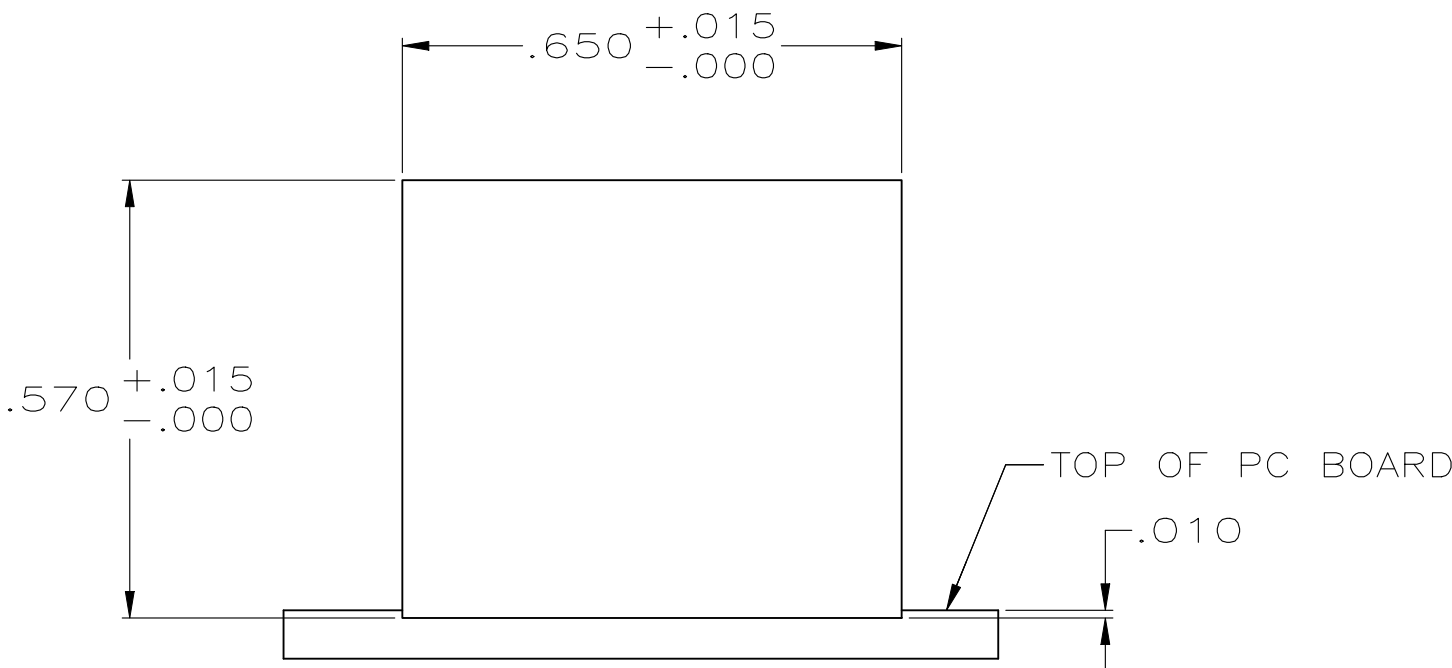
A



1. MATERIALS:
HOUSING – PCT POLYESTER, BLACK, IR REFLOW COMPATIBLE, UL 94V-0.
TERMINALS 0.33 [0.013] THICK PHOS BRONZE PLATED WITH 1.27 μm [0.000050] HARD GOLD IN LOCALIZED AREA AND 3.81 μm [0.000150] MATTE TIN IN SOLDER AREA OVER 1.27 μm [0.000050] MINIMUM THICK NICKEL UNDERPLATE.
SHIELD – 0.25 [0.010] THICK COPPER ALLOY PLATED WITH 1.27 μm [0.000050] MINIMUM NICKEL AND 2.03 μm [0.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS,PART 68 SUBPART F.



SUGGESTED PC BOARD LAYOUT
VIEW SHOWN IS TOP (COMPONENT SIDE) OF PC BOARD



SUGGESTED PANEL CUTOUT

5558070-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. MAYBERRY 25MAY2005	TE Connectivity	
		CHK J.WESTMAN 25MAY2005		
DIMENSIONS: mm		APVD S.FLICKINGER 25MAY2005	NAME	
		PRODUCT SPEC 108-1163	MODULAR JACK ASSY,10 POS SIDE ENTRY,LOW PROFILE,FULLY SHIELDED, PANEL GROUND	
		APPLICATION SPEC 114-2048		
MATERIAL SEE NOTE 1		WEIGHT 0.000000	SIZE A2	CAGE CODE 00779
FINISH SEE NOTE 1		CUSTOMER DRAWING	DRAWING NO C=5558070	RESTRICTED TO -
		SCALE 4:1	SHEET 1 OF 1	REV B2

5558070