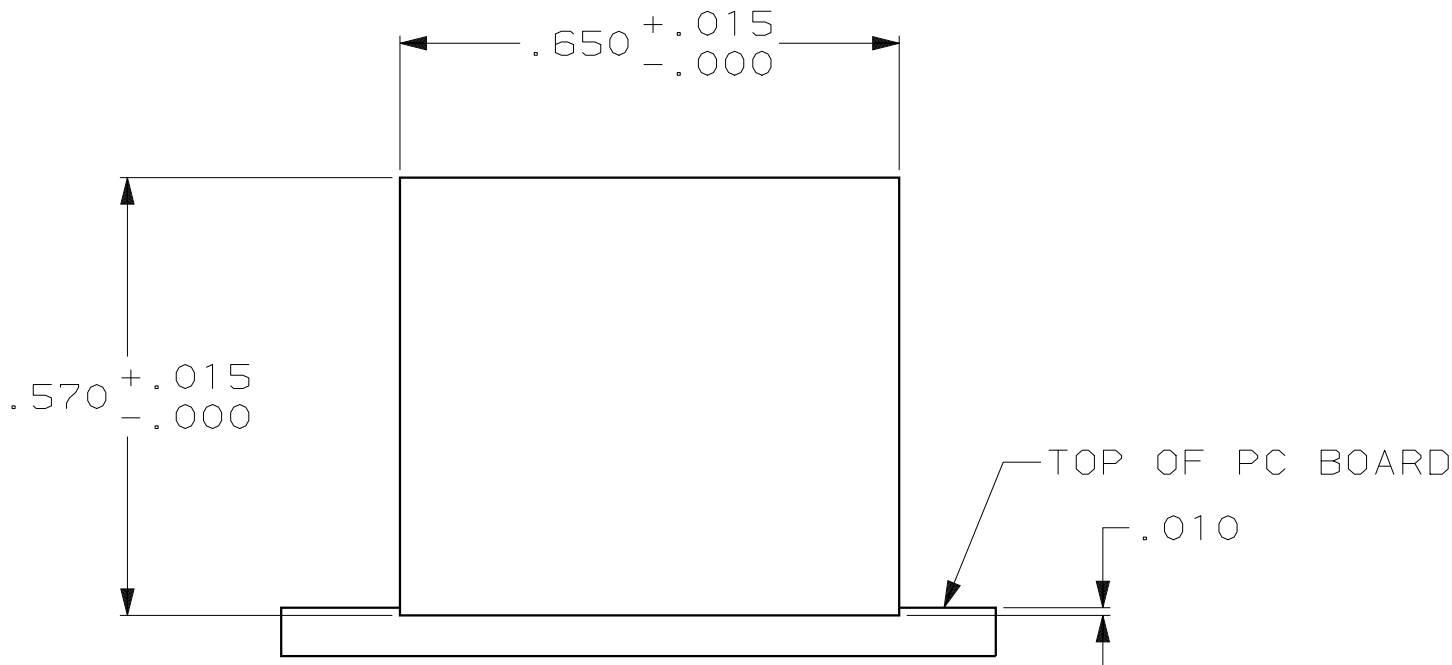
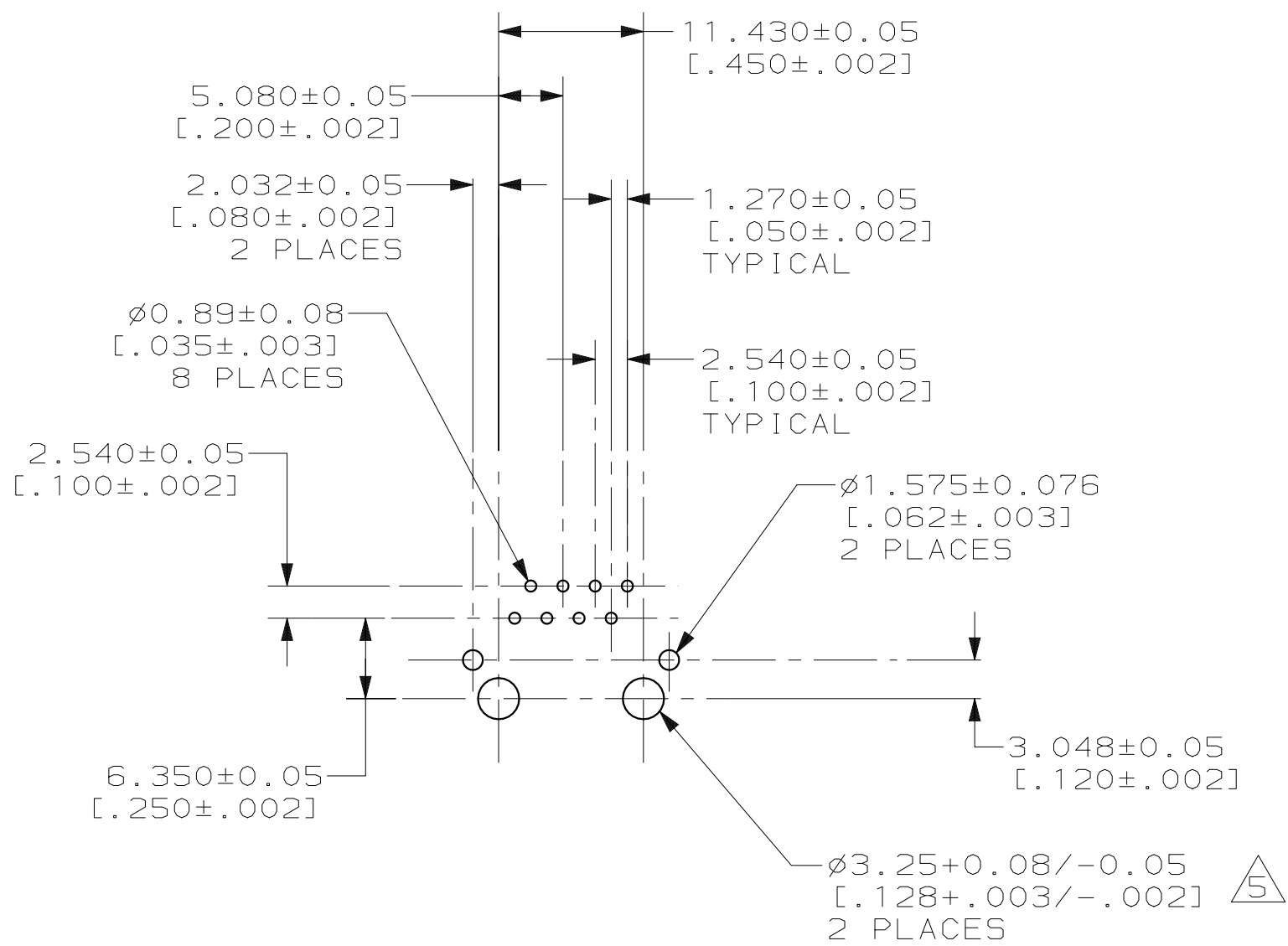
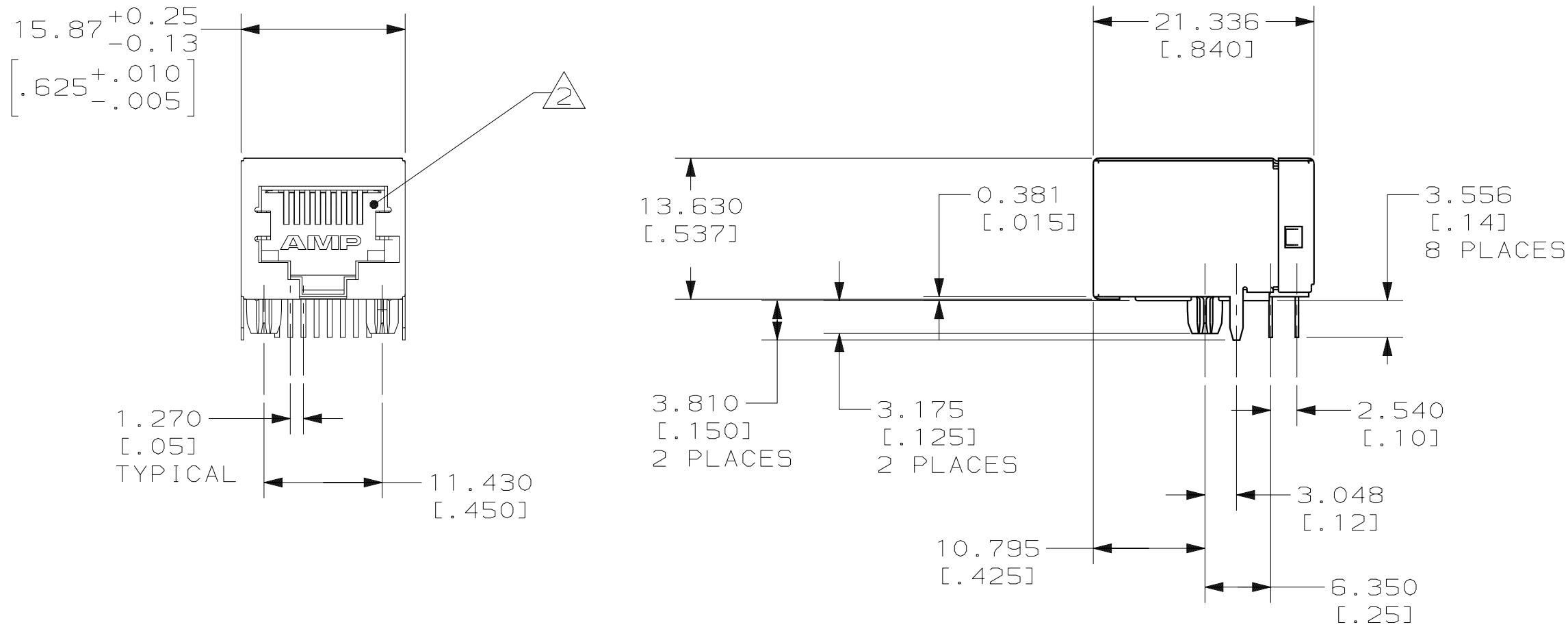
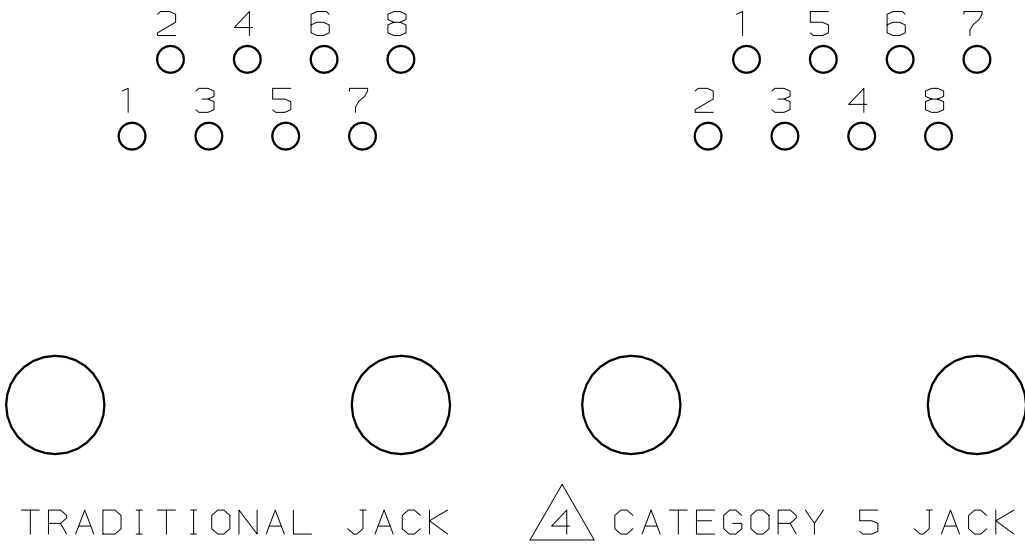


- 1
- MATERIAL: HOUSING HIGH TEMPERATURE NYLON, BLACK, IR REFLOW COMPATIBLE, UL 94V-0. TERMINALS - 0.33[.013] THICK PHOS BRONZE PLATED WITH 1.27μm[.000050] MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81μm [0.000150] MINIMUM THICK TIN-LEAD IN SOLDER AREA OVER 1.27μm[.000050] MINIMUM THICK NICKEL UNDERPLATE. SHIELDS - 0.254[.010] THICK COPPER ALLOY PLATED WITH 2.03μm[.000080] MINIMUM TIN-LEAD OVER 2.54μm[.000100] MINIMUM COPPER.
- 2
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
3.
- ALL DIMENSIONS SHOWN ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- 4
- CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF TRADITIONAL JACKS.
- 5
- 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

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN T. PITTS 2-2-94	AMP Incorporated Harrisburg, PA 17105-3608		
DIMENSIONS: mm [INCHES]		CHK B. FOX 2-16-94			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD G. REED 2-16-94	NAME MODULAR JACK ASSEMBLY, 8 POSITION, RIGHT ANGLE, LOW PROFILE, SHIELDED, PC BOARD GROUND, CATEGORY 5		
0 PLC ±- 1 PLC ±- 2 PLC ±0.254[.01] 3 PLC ±0.127[.005] 4 PLC ±- ANGLES ±- FINISH		PRODUCT SPEC 108-1163 APPLICATION SPEC 114-2048 WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-558342
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1	REV E