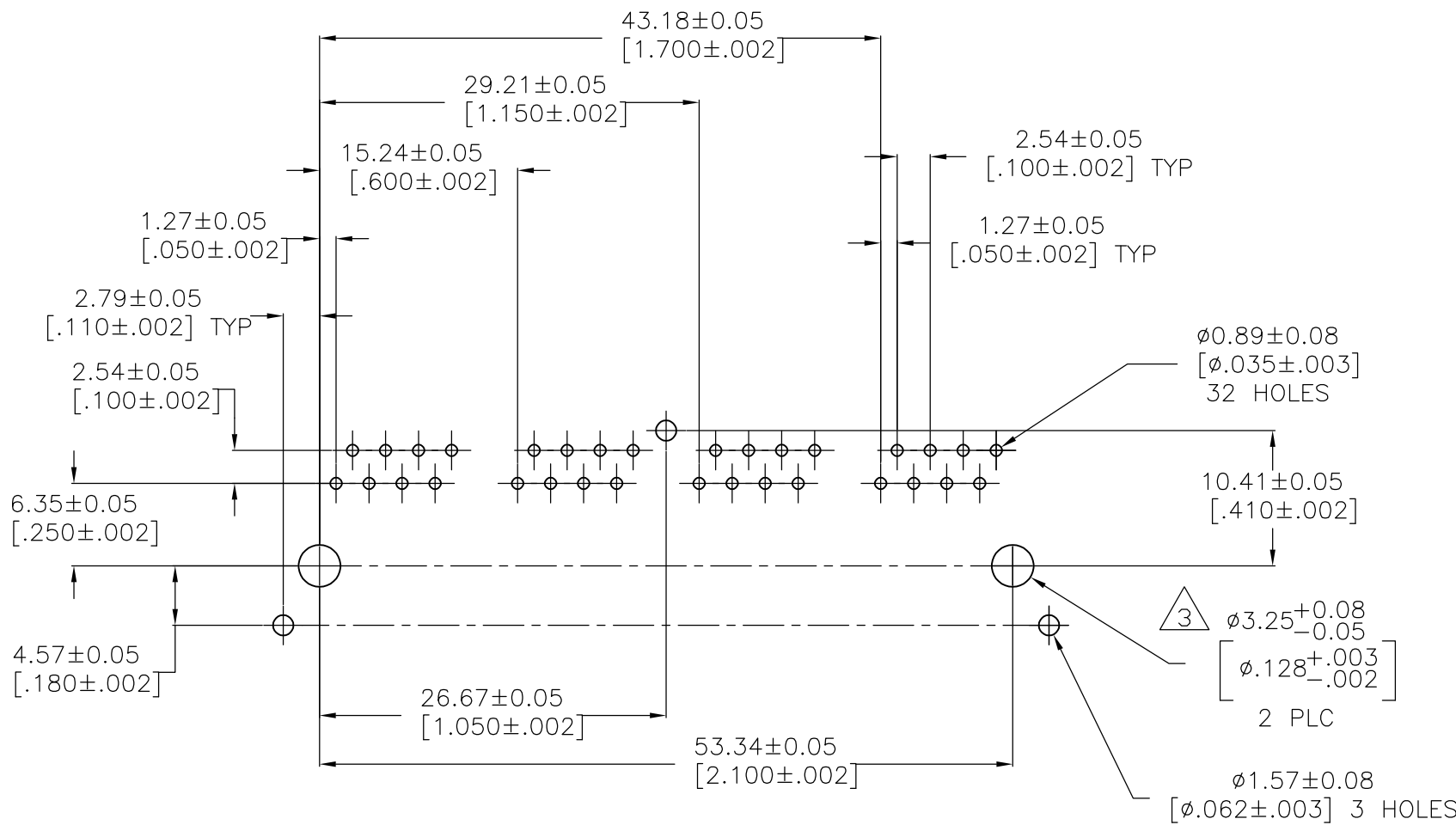
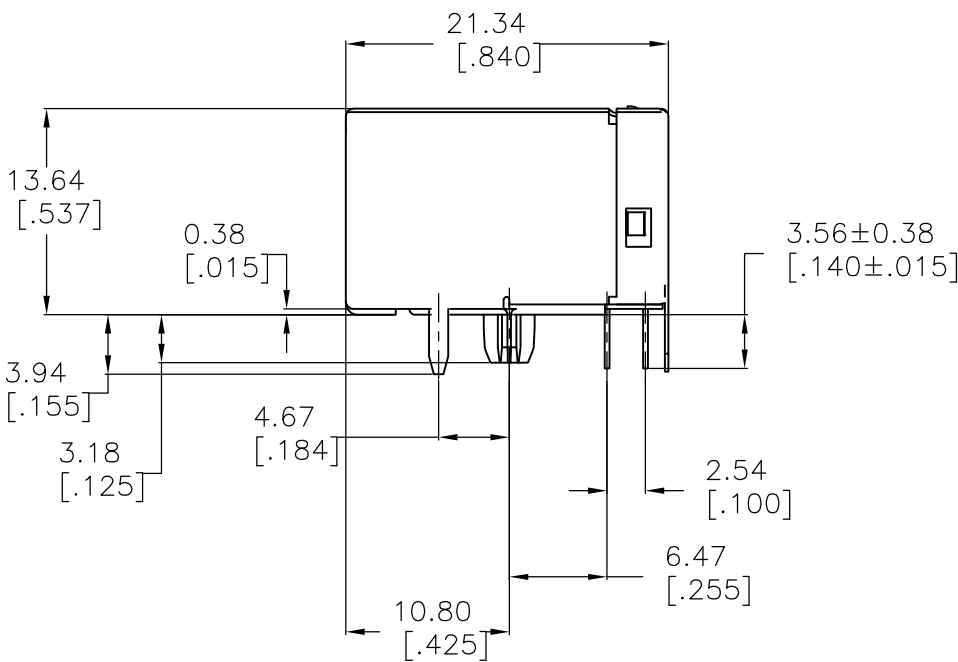
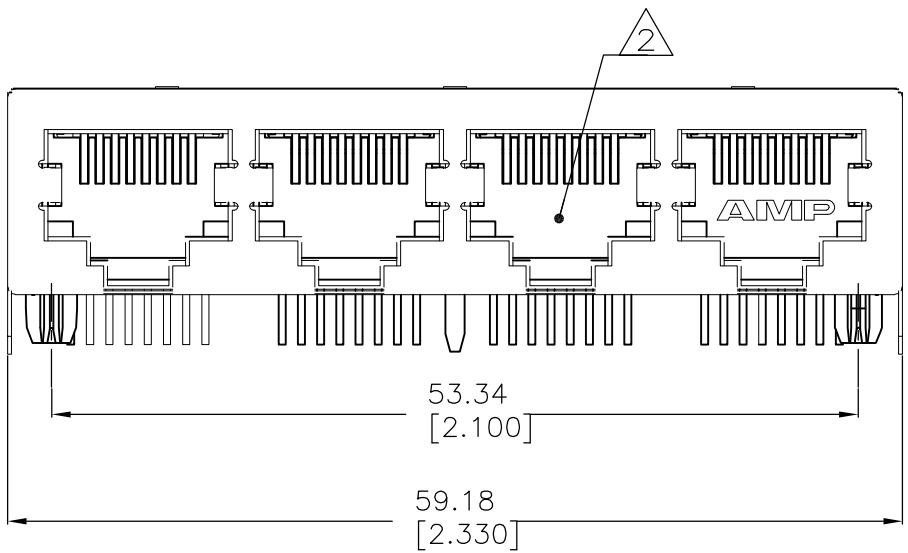


LOC	DIST	REVISIONS				
AA	00	P	LTR	DESCRIPTION	DATE	DWN
			B	ECO-07-021493	03OCT07	LAM



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

- MATERIAL: HOUSING — NYLON, COLOR: BLACK, UL 94V-0.
OVERMOLDED TERMINAL ARRAY — PBT, BROWN.
TERMINALS — 0.33[.013] THICK PHOS BRONZE
PLATED WITH 1.27μm[.000050] MINIMUM HARD
GOLD IN LOCALIZED AREA AND 3.81μm[.000150]
MINIMUM TIN-LEAD IN SOLDER AREA OVER 1.27μm
[.000050] MINIMUM NICKEL UNDERPLATE.
SHIELD — 0.254[.010] THICK COPPER ALLOY PLATED
WITH 2.03μm[.000080] MINIMUM THICK BRIGHT TIN
OVER 1.27μm[.000050] MINIMUM NICKEL

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

3 USE #30 DRILL BIT OR 3.25mm DRILL BIT WHEN
PRODUCING THESE PCB HOLES.

6116528-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA — DOCK5	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm[inches]		CHK J. WESTMAN	NAME			
		APVD S. FLICKINGER	MODULAR JACK ASSEMBLY, 8 POSITION, 4 PORT, RIGHT ANGLE, LOW PROFILE, SHIELDED, PC BOARD GROUND, CATEGORY 5			
		PRODUCT SPEC 108-1163-2	RESTRICTED TO			
MATERIAL SEE NOTE 1		APPLICATION SPEC 114-2048	SIZE A2	CAGE CODE 00779	DRAWING NO C=6116528	REV B
FINISH SEE NOTE 1		WEIGHT —	CUSTOMER DRAWING			
		SCALE 2:1	SHEET 1	OF 1		

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