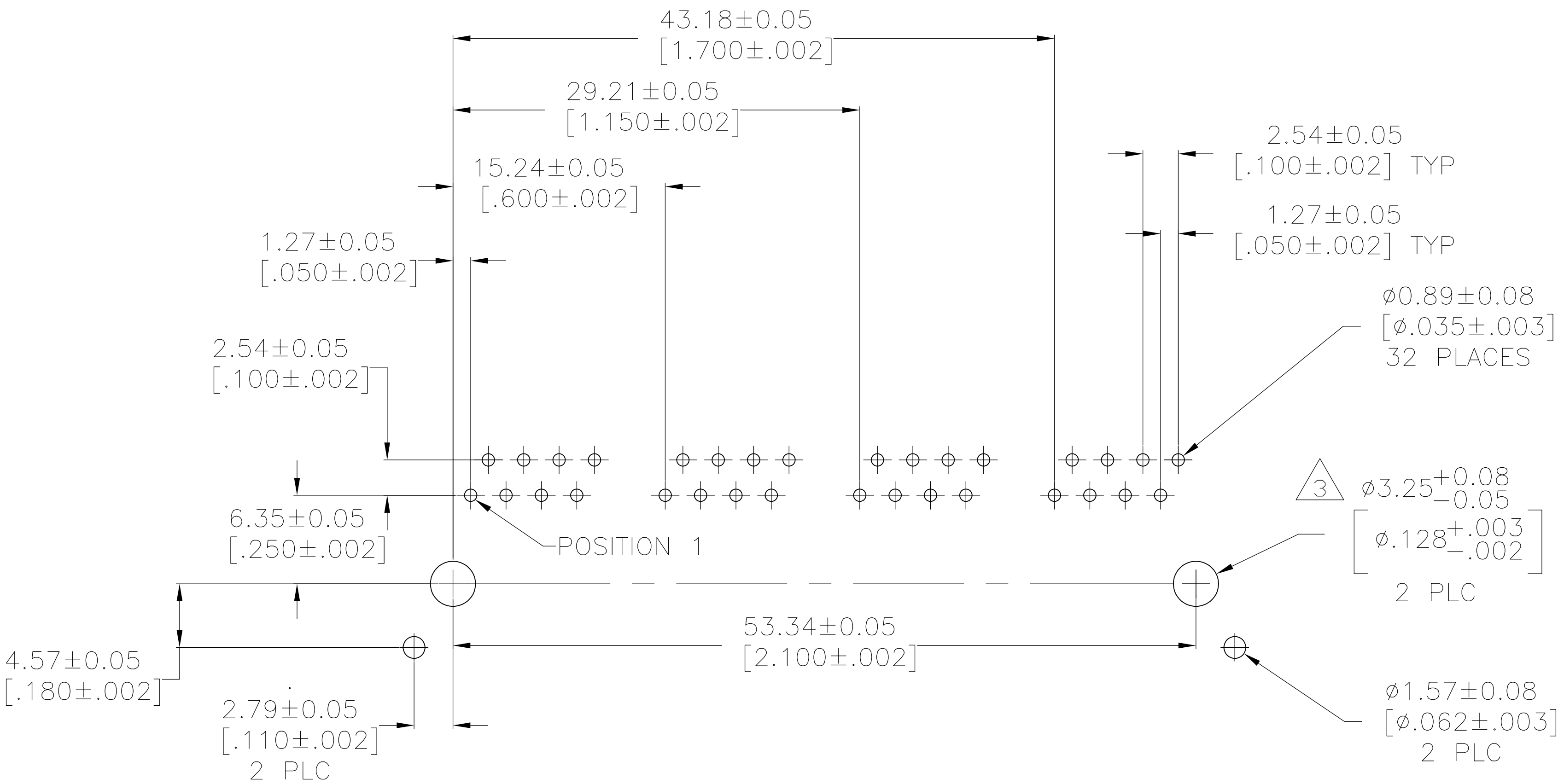
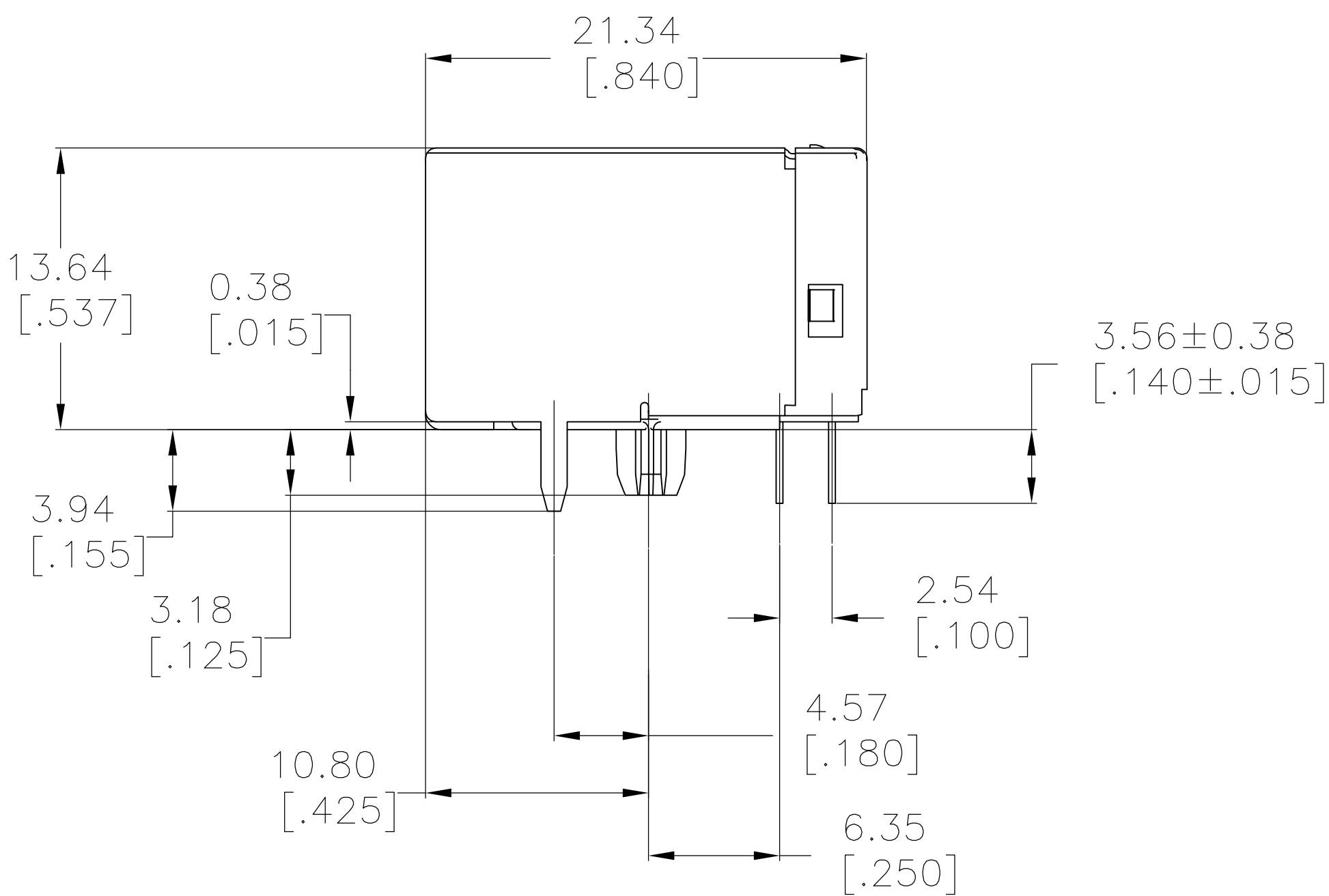
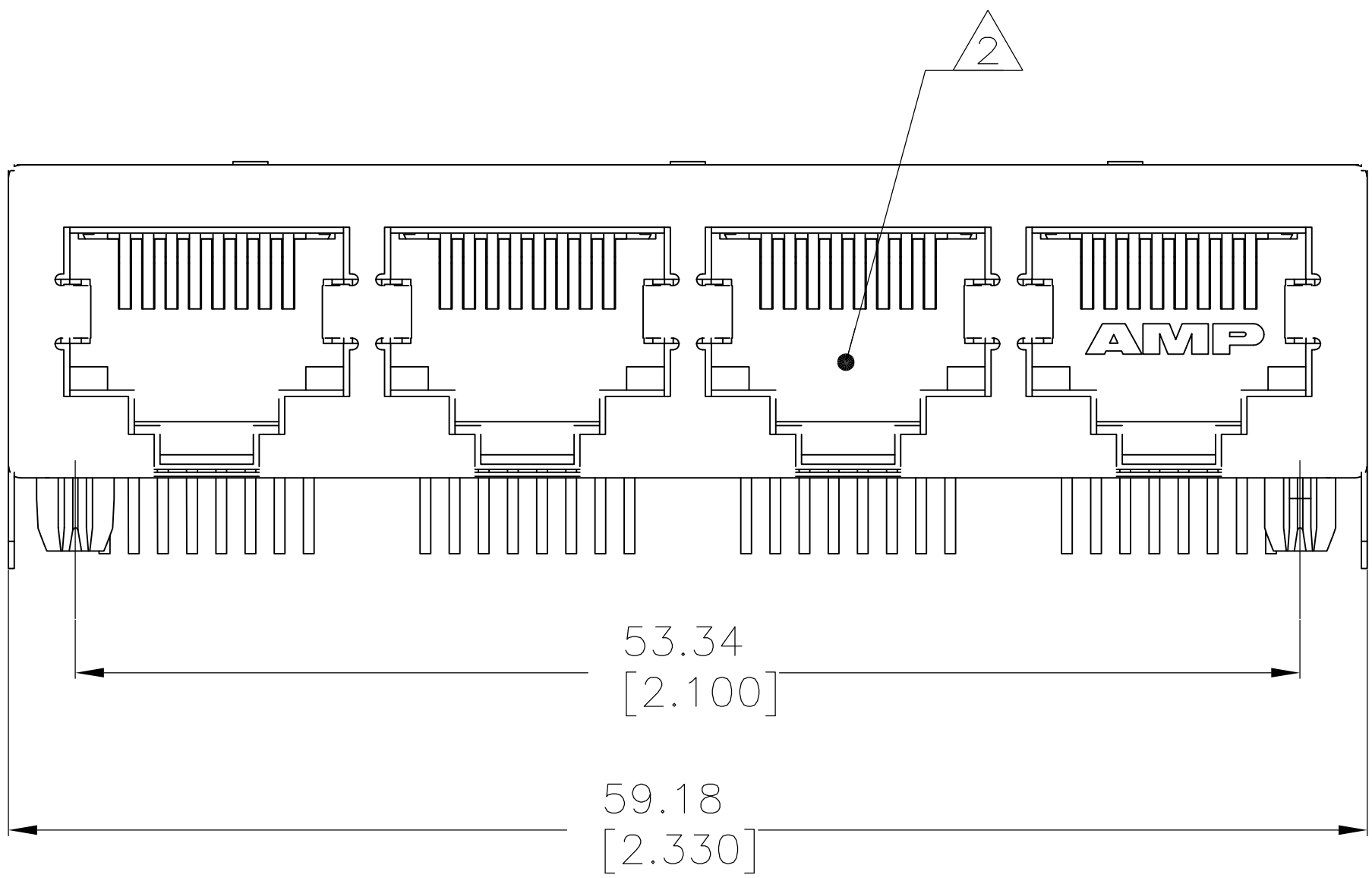


LOC		DIST		REVISIONS				
AA	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		C		REV PER ECR-10-018501		6SEP2010	DZ	MQ.W

1. 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 1.27µm[.000050] MINIMUM NICKEL AND
2.03µm[.000080] MINIMUM TIN HOT DIP ON
PCB GROUND TABS
- 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.



RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA — 13JUN2005	Tyco Electronics Corporation	
		CHK J. WESTMAN 13JUN2005	Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. FLICKINGER 13JUN2005	NAME	
		PRODUCT SPEC	MODULAR JACK ASSEMBLY, 8 POSITION, 4 PORT, RIGHT ANGLE, LOW PROFILE, SHIELDED, PC BOARD GROUND, CATEGORY 5	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.25[.01] 3 PLC ± 0.13[.005] 4 PLC ± - ± - ANGLES	APPLICATION SPEC	SIZE	
		114-2048	CAGE CODE DRAWING NO	
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT —	A1 00779 © 6116527	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1	OF 1 REV C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6116527-1](#)