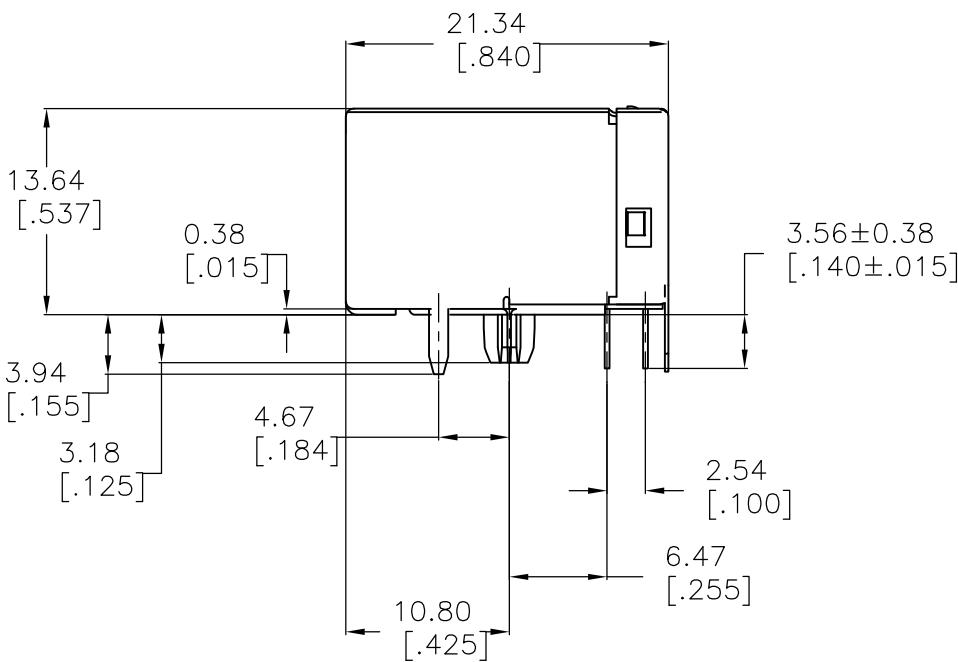
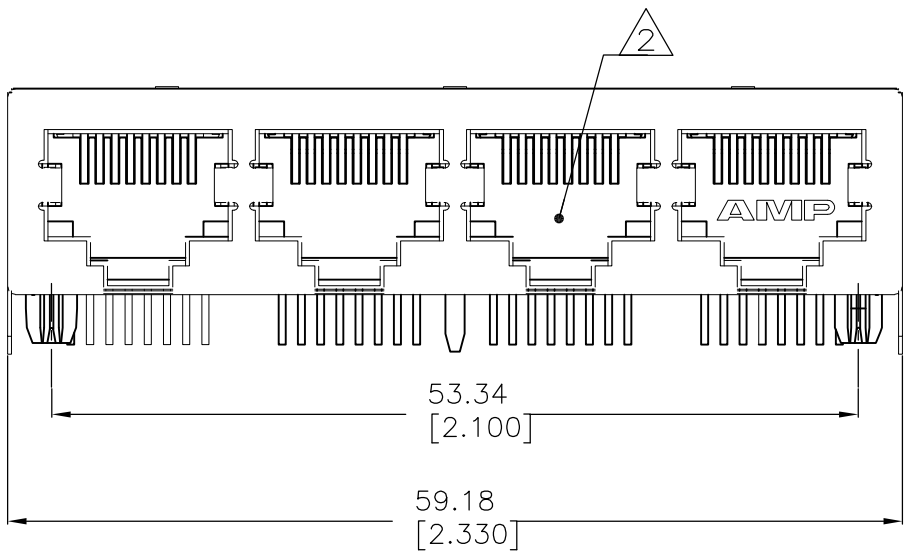


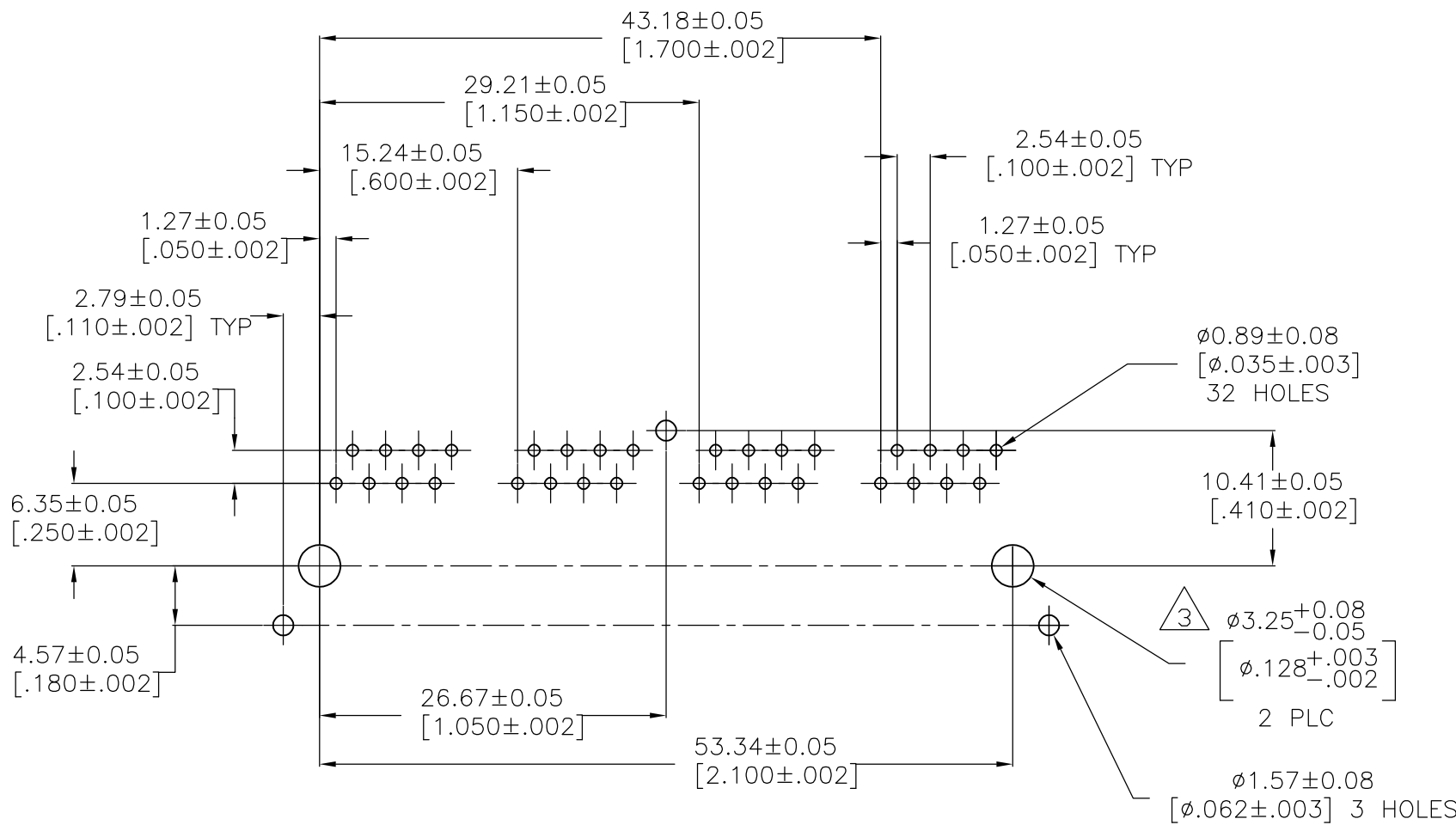
LOC	DIST	REVISIONS				
AA	00	P	LTR	DESCRIPTION	DATE	DWN
			B	ECO-07-021493	03OCT07	LAM



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 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.



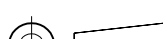
RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

6116528

B

A

6116528-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA - DOCK5		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK J. WESTMAN			
DIMENSIONS: mm[inches]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER	
	0 PLC ± -		PRODUCT SPEC		NAME MODULAR JACK ASSEMBLY, 8 POSITION, 4 PORT, RIGHT ANGLE, LOW PROFILE, SHIELDED, PC BOARD GROUND, CATEGORY 5
	1 PLC ± -		108-1163-2		
	2 PLC ± 0.25[.01]		APPLICATION SPEC		
	3 PLC ± 0.13[.005]		114-2048		
	4 PLC ± -		WEIGHT -		
ANGLES ± -				SIZE A2	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1		CAGE CODE 00779	
				DRAWING NO C=6116528	
				RESTRICTED TO -	
				CUSTOMER DRAWING	
				SCALE 2:1	
				SHEET 1 of 1	
				REV B	