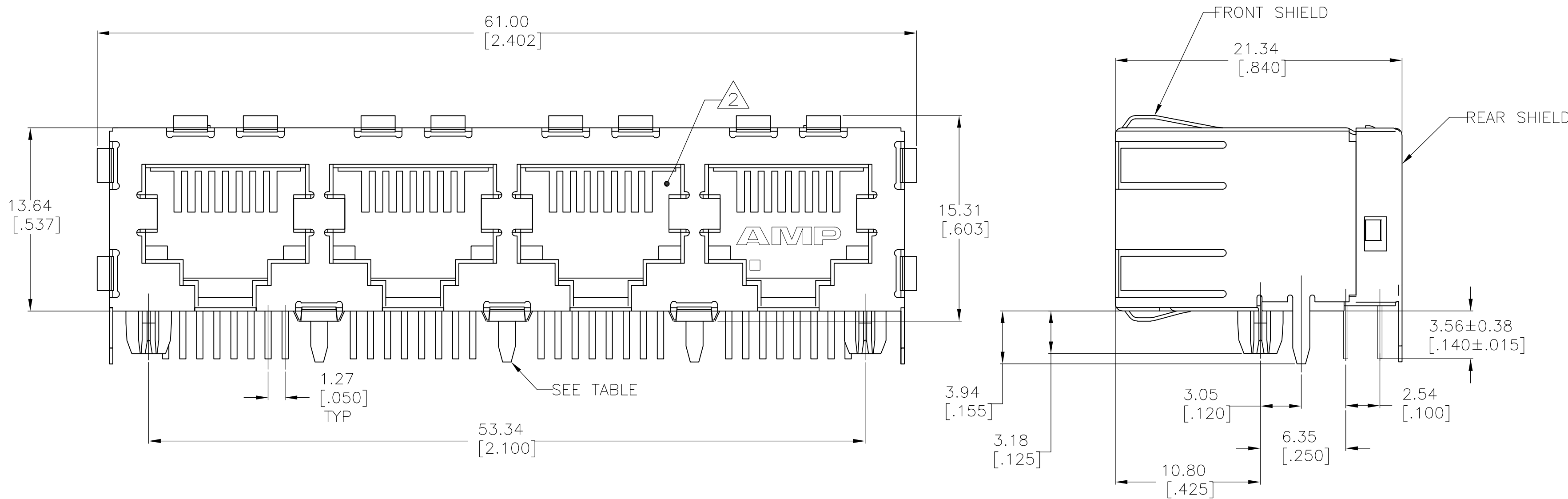
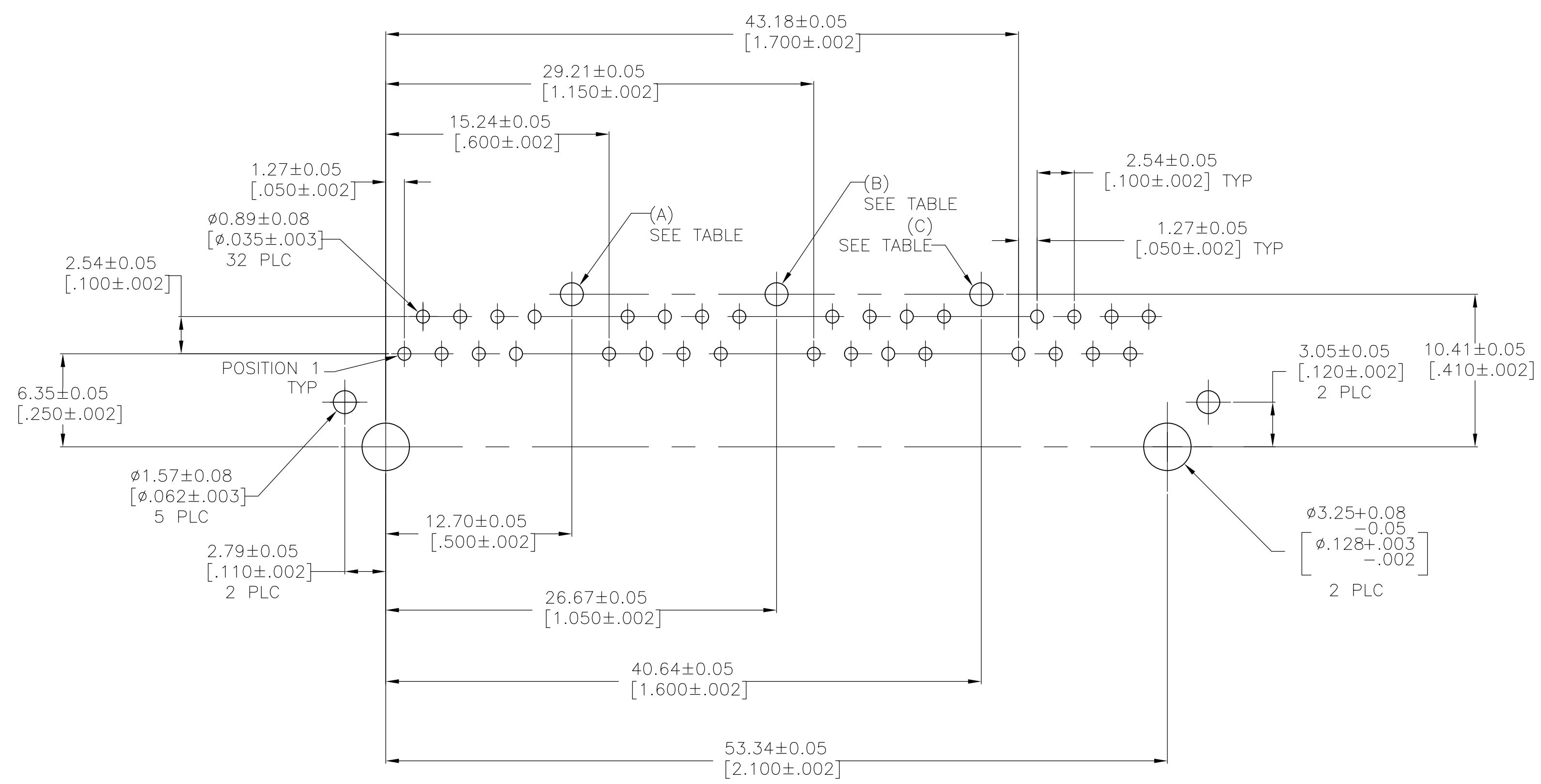


D



C



B

RECOMMENDED PC BOARD LAYOUT
COMPONENT SIDE

A

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 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 HOT TIN DIP ON PCB GROUND TABS.

- △ JACK CAVITY CONFORMS TO FCC RULES AND
REGULATIONS, PART 68 SUBPART F.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

D

C

B

A

OBSOLETE	(A) (B) (C)	ALL THREE	5406281-3
	(B)	(1) MIDDLE	-5406281-2-
	NONE	NONE	-5406281-1-
	HOLES USED	NO. OF REAR TABS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.ALCORTA/LA.MAYER 170CT2007	Tyco Electronics Corporation Harriaburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK J.WESTMAN 170CT2007	NAME S.FLICKINGER 170CT2007			
		PRODUCT SPEC		MODULAR JACK ASSEMBLY, 4 PORT, 8 POSITION, SHIELDED, REVERSE PANEL GROUND TABS, CATEGORY 5		
		108-1163-2				
		APPLICATION SPEC				
		114-2048				
MATERIAL SEE NOTE 1	FINISH SEE NOTE 1	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO. 5406281	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1	OF 1	REV C2