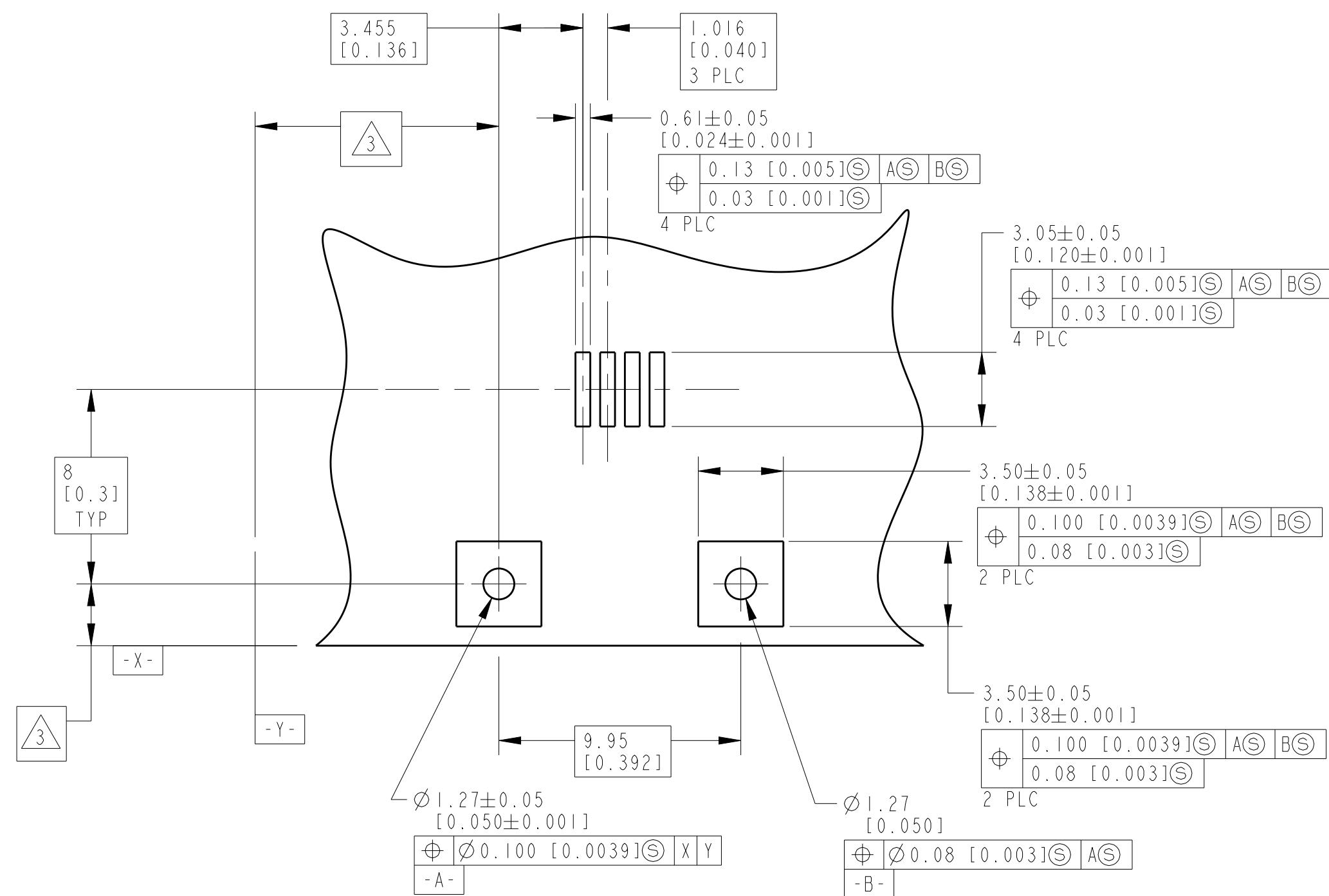
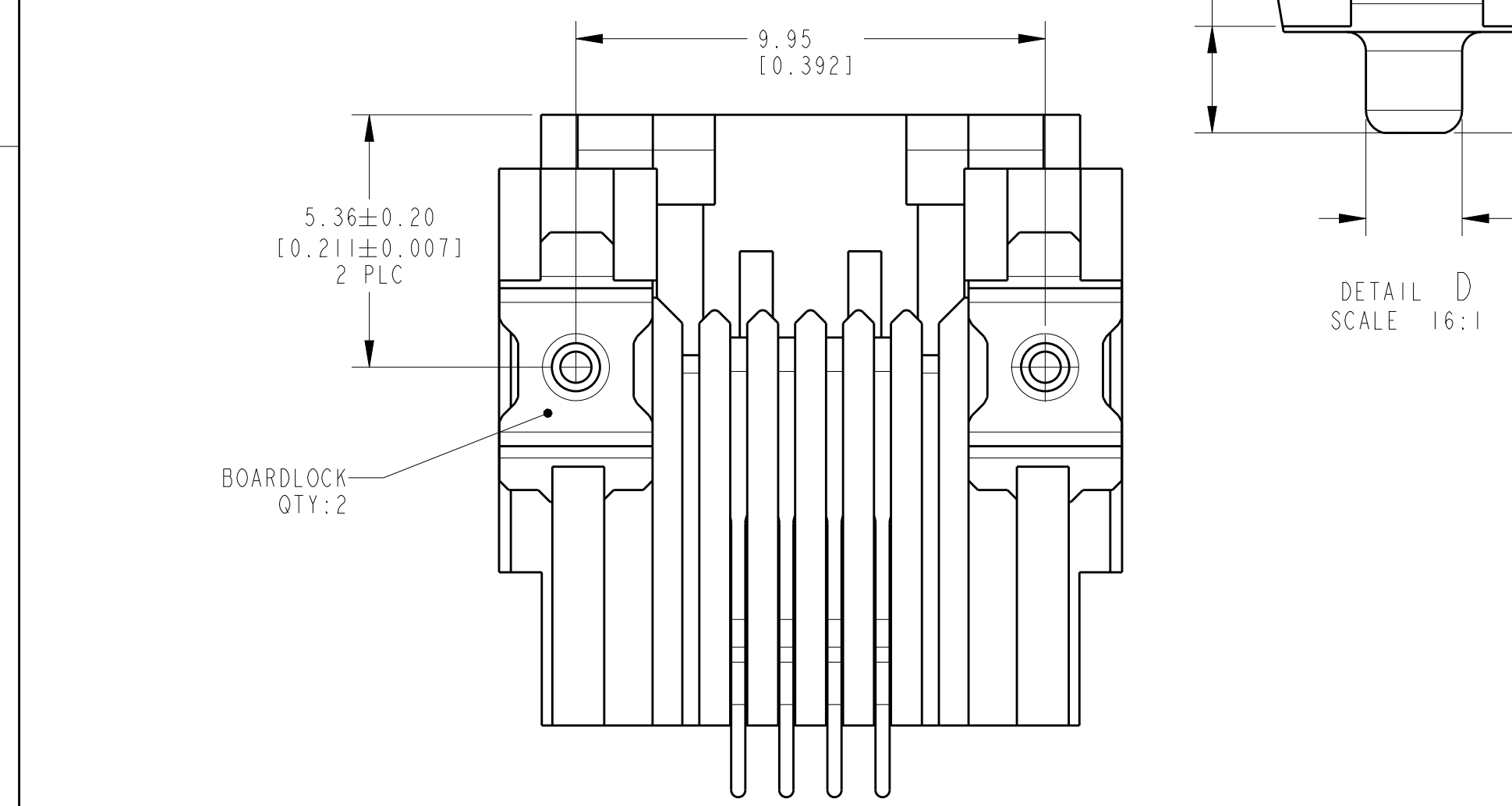
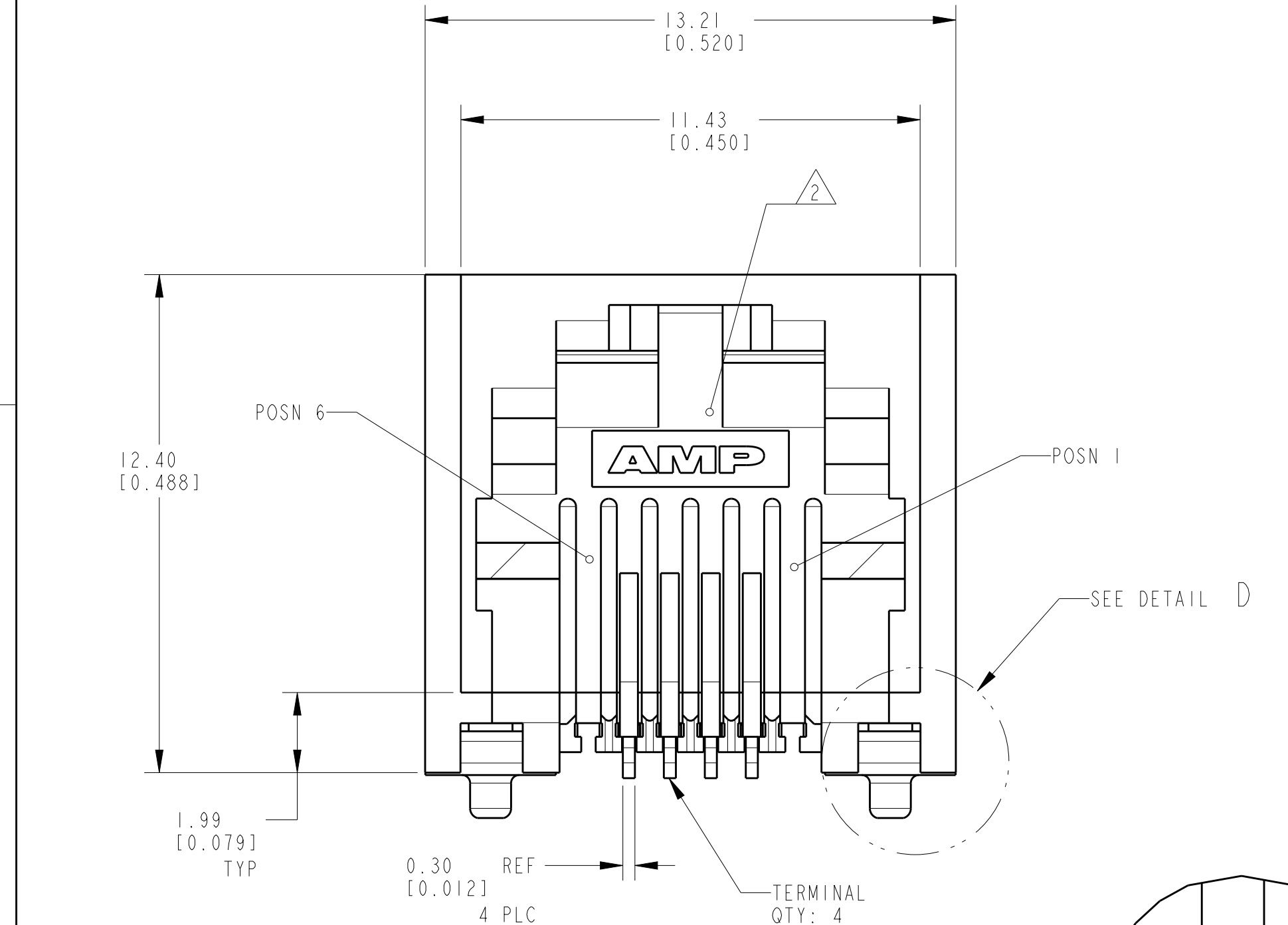
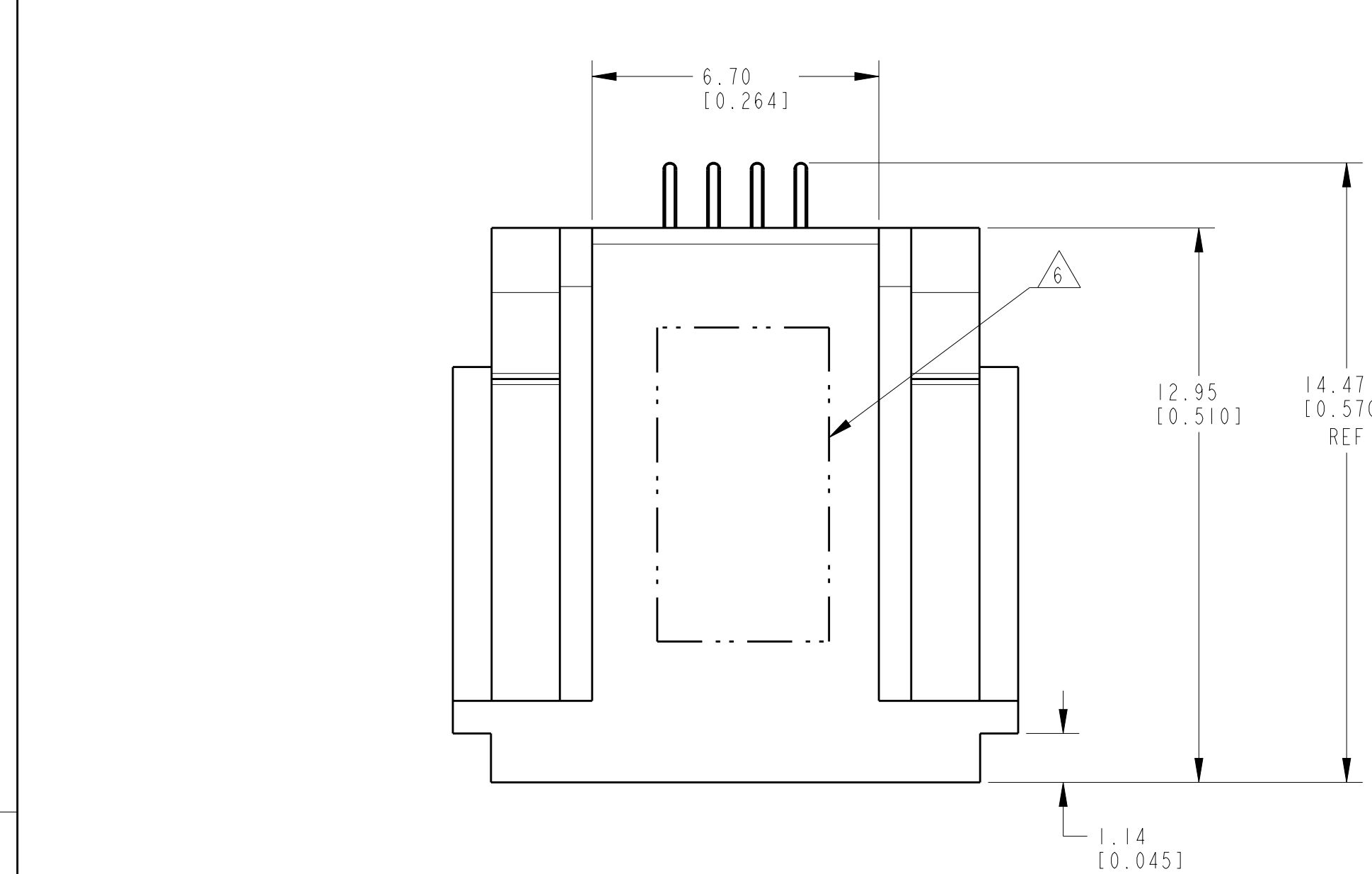
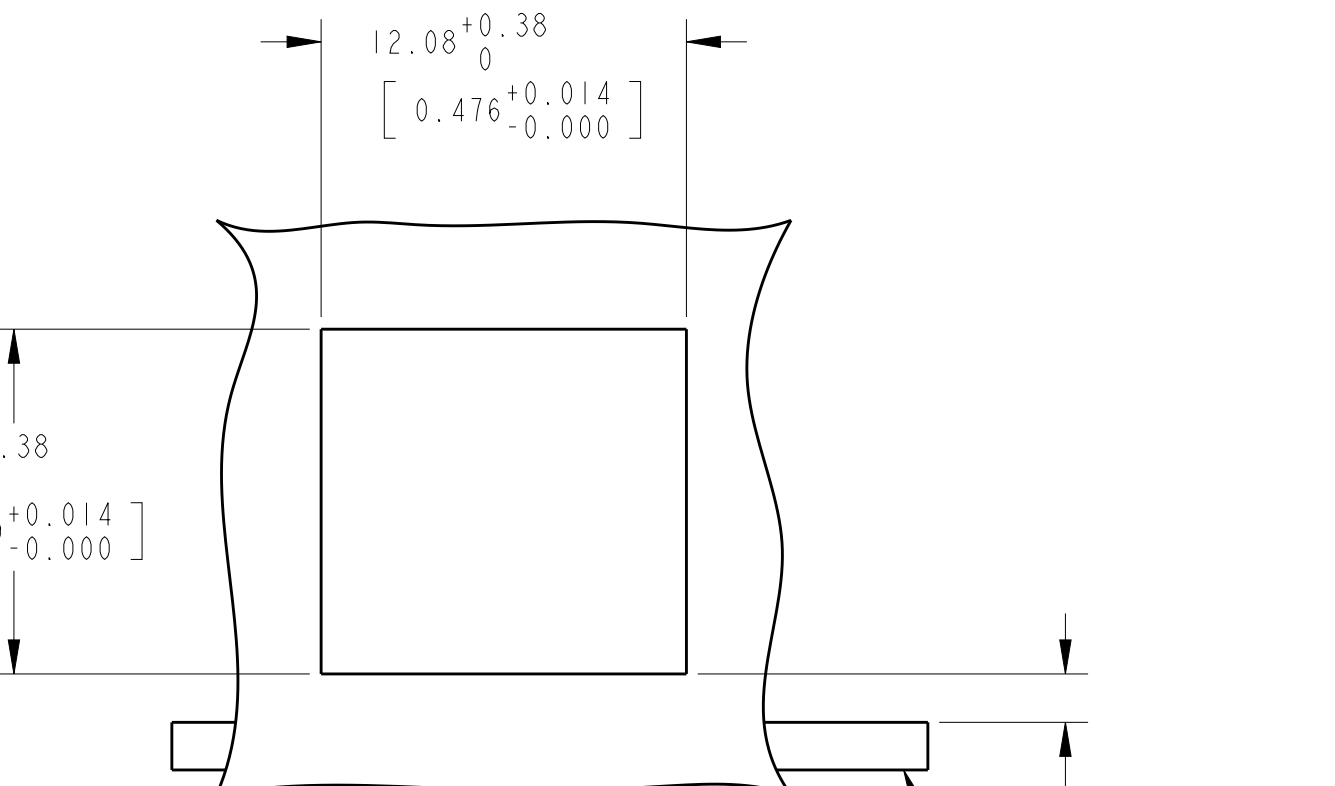
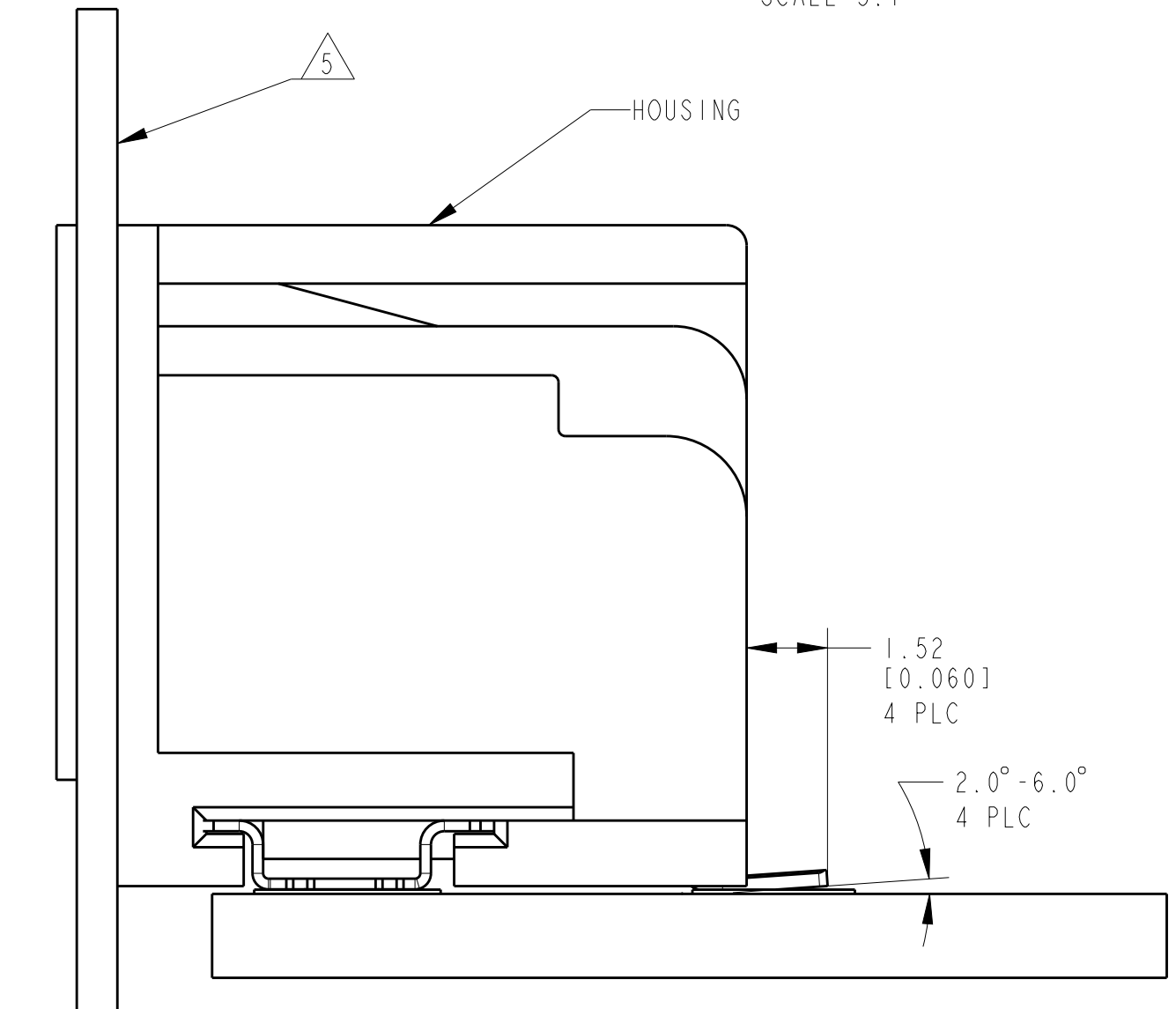




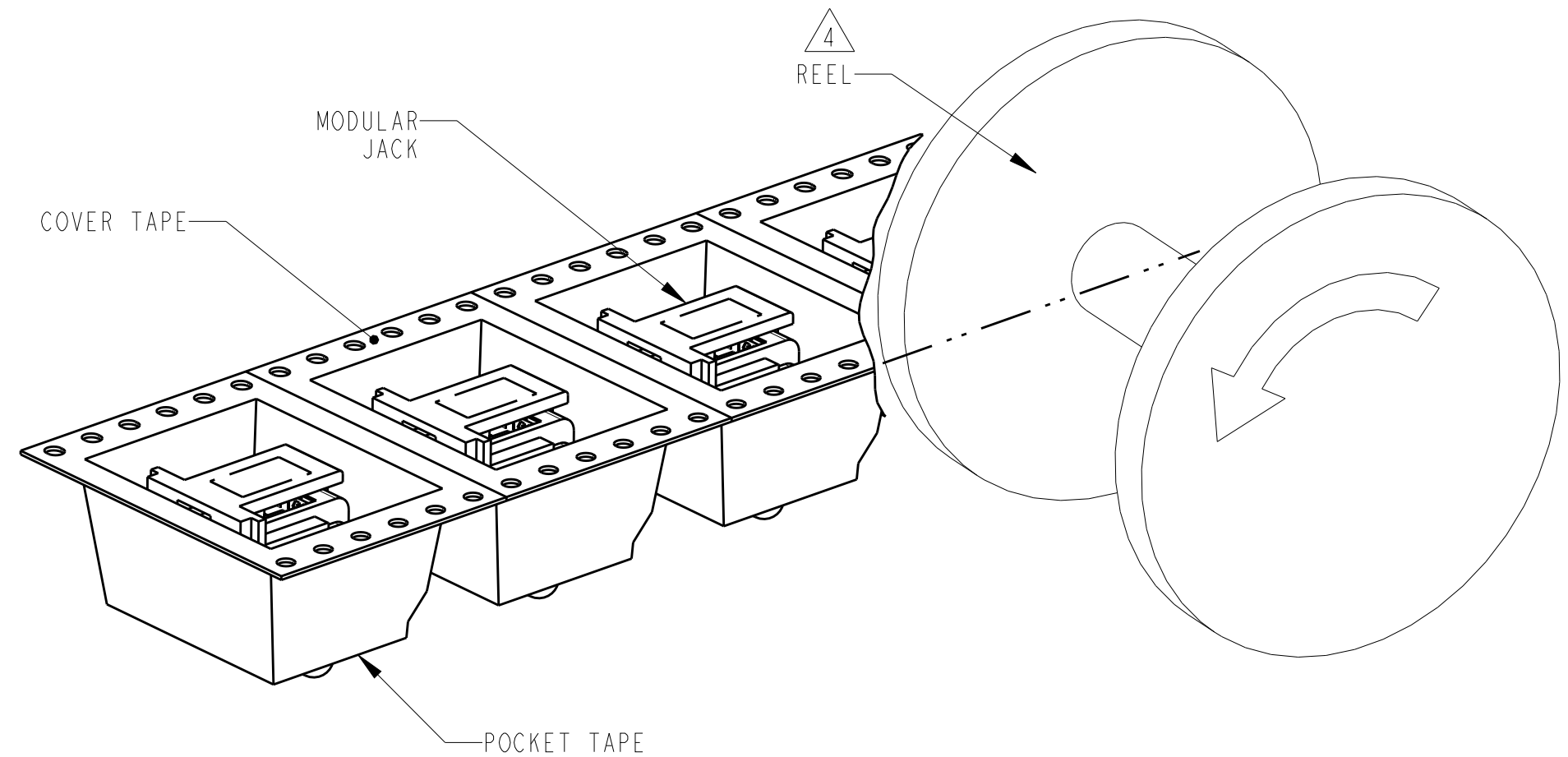
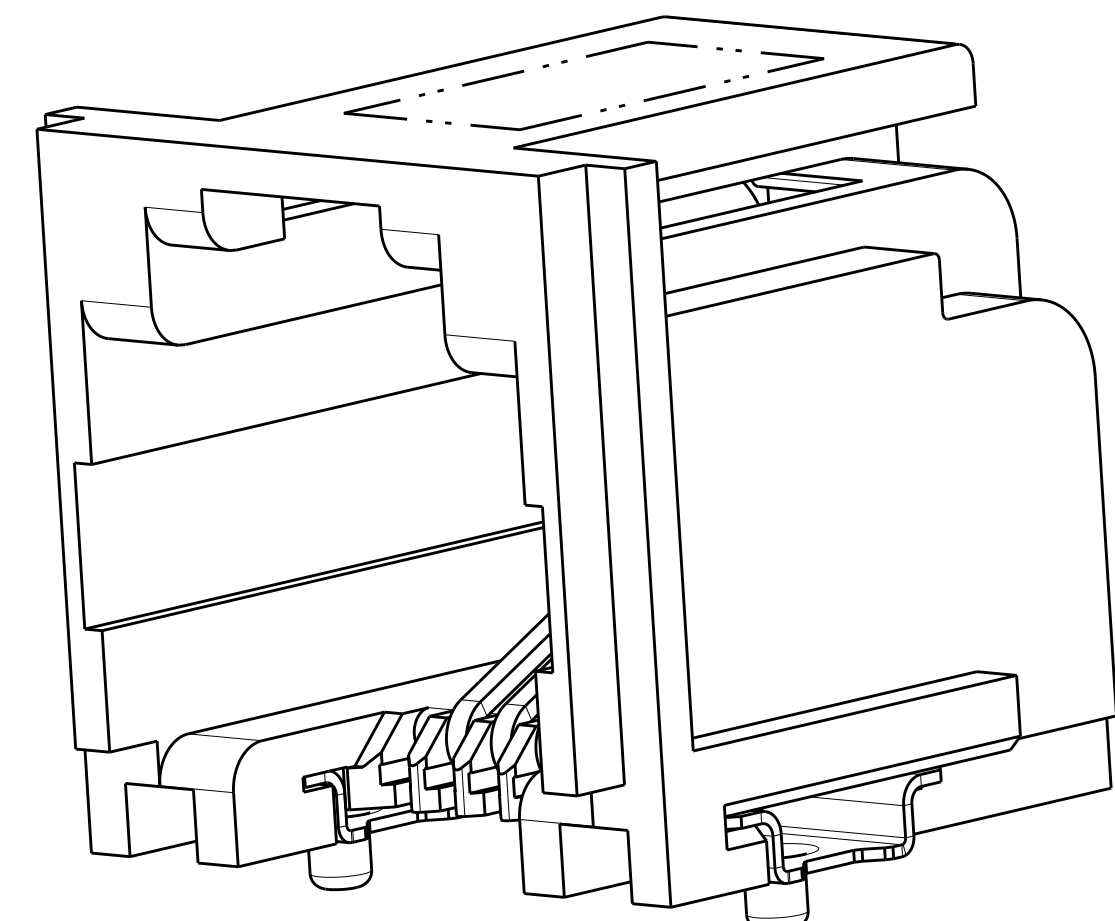
RECOMMENDED PRINTED
CIRCUIT BOARD LAYOUT
COMPONENT SIDE
SCALE 5:1



RECOMMENDED PANEL CUTOUT
SCALE 4:1

LOC		DIST		REVISIONS			
AA	22	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		REV PER ECOS11-0201-04	29-07-05	GA	SF
		B		ECO-06-025366	06-11-06	LAM	JW
		C		ECO-07-000895	17-01-07	LAM	JW
		C2		ECO-16-009006	15JUN2016	AD	SH

- 1 MATERIAL:
HOUSING - HIGH TEMPERATURE THERMOPLASTIC, COLOR - PER PART NUMBER TABLE.
TERMINALS - 0.3[.012] THICK COPPER-ALLOY PLATED WITH
(SEE TABLE) MINIMUM GOLD IN LOCALIZED GOLD PLATE AREA,
2.5 μm[.000100] MINIMUM MATTE TIN ON TERMINATION END, BOTH OVER
1.27μm[.000050] MINIMUM NICKEL OVER ENTIRE TERMINAL.
BOARDLOCK - PHOS BRONZE, 1/2 HARD, 3.81μm[.000150]
MINIMUM MATTE TIN OVER 1.27μm[.000050] MINIMUM NICKEL ON TERMINAL END.
- 2 JACK CAVITY CONFORMS TO FCC 47 RULES AND REGULATIONS,
PART 68 SUBPART F.
- 3 DATUM ESTABLISHED BY CUSTOMER.
- 4 PACKAGING TAPE AND REEL: (PER EIA 481 SPEC)
32mm WIDE TAPE
24mm POCKET PITCH
560mm REEL DIA
600 PIECES PER REEL
- 5 CONNECTOR SHOULD BE POSITIONED THROUGH PANEL
CUTOUT AS SHOWN TO SUPPORT TOP OF MODULAR JACK FOR
STRAIN RELIEF
- 6 MANUFACTURING DATE CODE LOCATED APPROXIMATELY AS SHOWN.
FIRST 2 DIGITS ARE YEAR, SECOND 2 DIGITS ARE WORK WEEK, AND LAST
DIGIT IS THE DAY OF THE WEEK



OBSELETE	0.76μm[.000030]	GREEN	1-5406545-4
OBSELETE	0.76μm[.000030]	BLACK	1-5406545-3
OBSELETE	0.76μm[.000030]	GRAY	1-5406545-1
OBSELETE	1.27μm[.000050]	GREEN	5406545-4
	1.27μm[.000050]	BLACK	5406545-3
	1.27μm[.000050]	GRAY	5406545-1
	MIN GOLD THICKNESS	COLOR	PART NUMBER

1ST FORMERLY IT IS CONSIDERED TO BE THE PROPERTY OF TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND WITHOUT NOTICE TO THE USER SHOULD BE CONTACTED FOR THE LATEST REVISION		DWN G. ATTADIA 29 JUL 05 CHK J. WESTMAN 29 JUL 05 APVD S. FLICKINGER 29 JUL 05		Tyco Electronics Corporation 's-Hertogenbosch, Nederland	
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		± ± ± ± ± ±		PRODUCT SPEC 108-1689 APPLICATION SPEC 114-6040	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1		SIZE A1100779C=5406545	
CUSTOMER DRAWING		WEIGHT -		RESTRICTED TO -	
SCALE 8:1		SHEET 1		OF 1	
REV C2					