

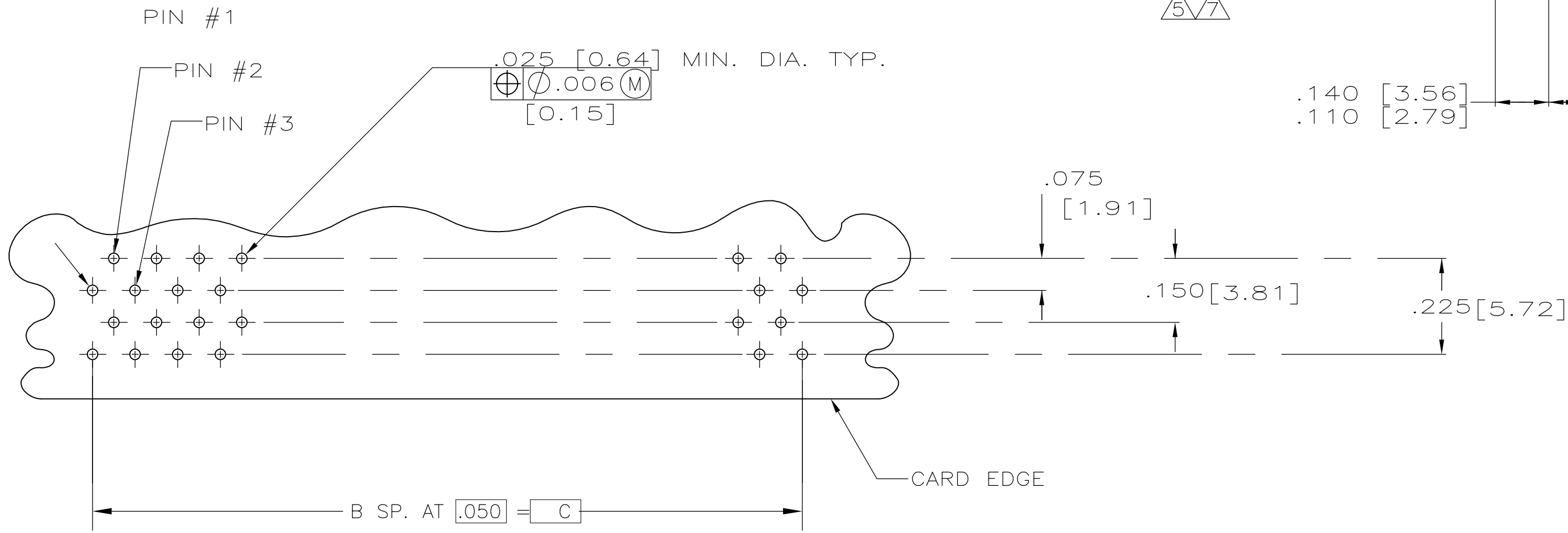
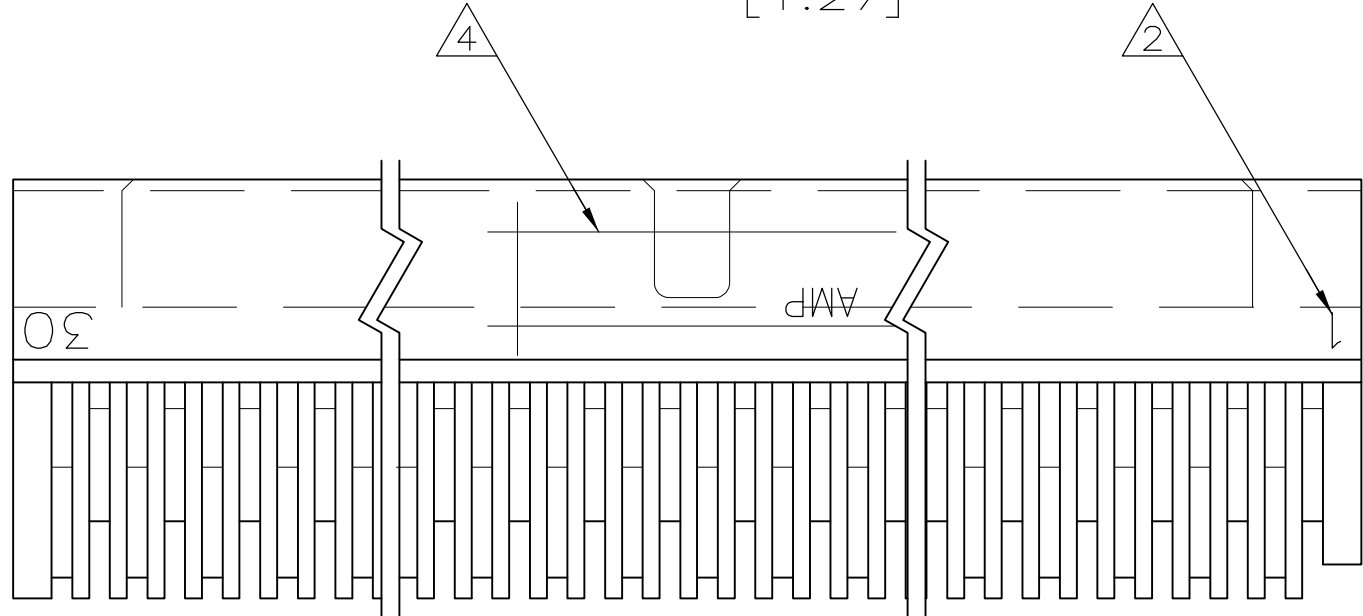
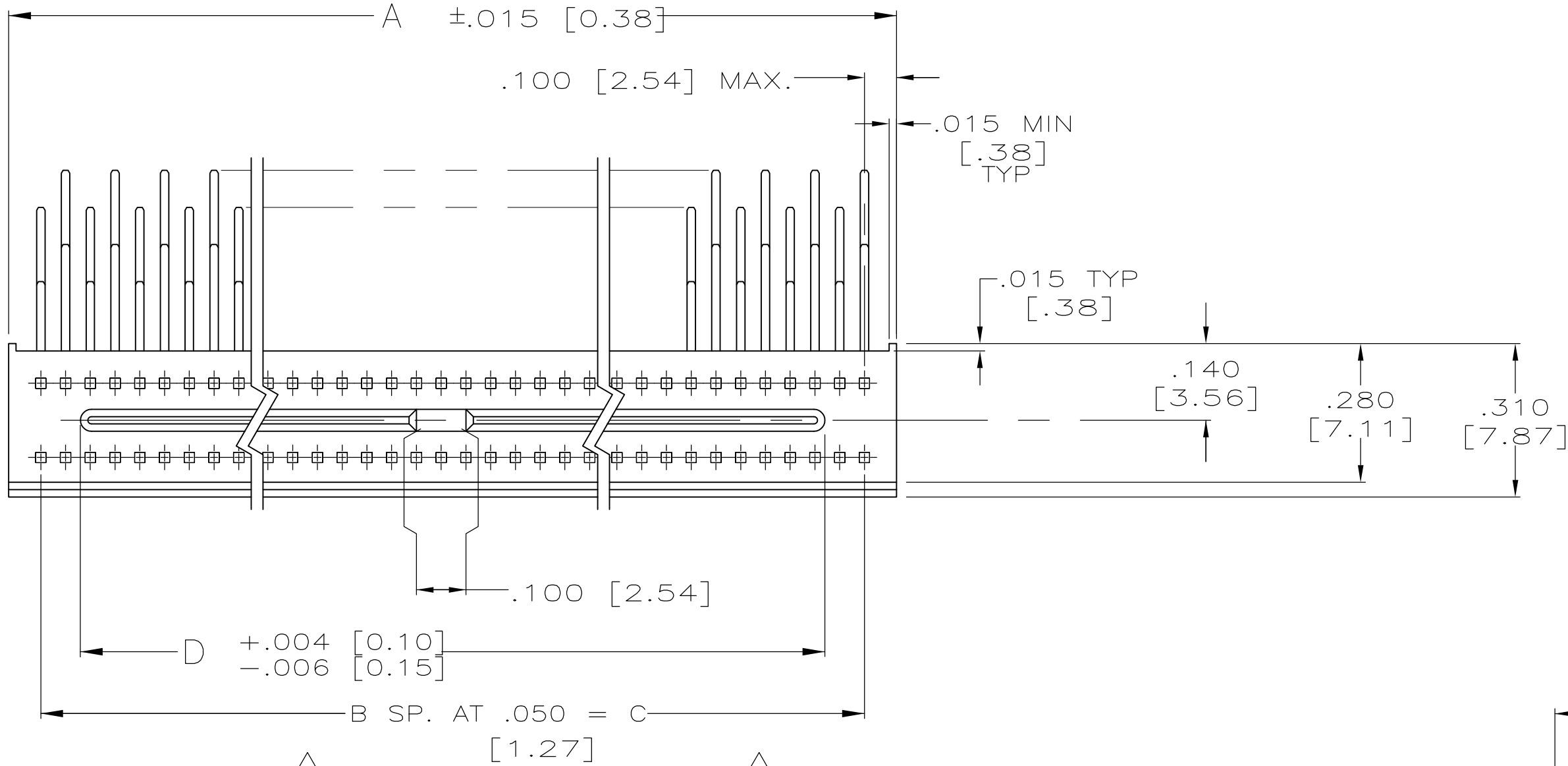
LOC		DIST		REVISIONS						
DF		FO		P	LTR	DESCRIPTION	DATE	DWN	APVD	
			E	REV PER ECO 08-016196				8-17-08	PK	JW

D

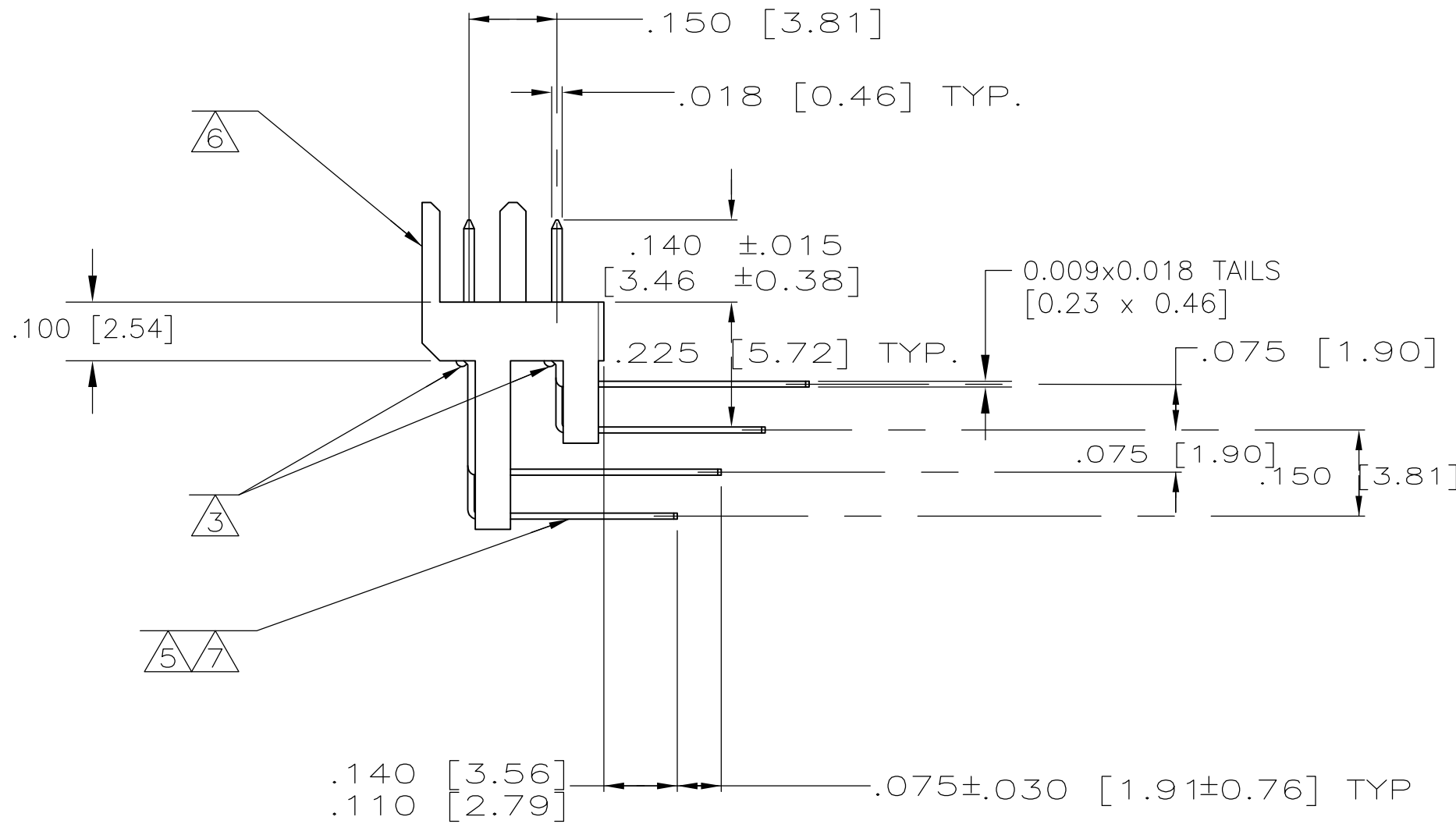
C

B

A



RECOMMENDED P.C. BOARD LAYOUT
(CONNECTOR SIDE)
(SCALE 4:1)



7180276-1	1/50	2.290 [58.17]	2.450 [62.23]	49	2.635 [66.93]	100	447379-2
7180274-1	1/30	1.290 [32.77]	1.450 [36.83]	29	1.635 [41.53]	60	447379-1
CUSTOMER P/N	CAVITY IDENT.	D	C	B	A	POSN.	PART NO.

- CONNECTOR MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- NUMBERS INDICATING END POSITIONS, MARKED THIS SIDE ONLY.
- EPOXY IS ADDED TO BOTTOM OF HOUSING FOR CONTACT RETENTION ONLY.
- "AMP", P/N & DATE CODE, & CUSTOMER P/N, (SEE TABLE) MARKED THIS APPROXIMATE AREA.
- CONTACT FINISH: .000050 THK. GOLD PLATE PER MIL-G-45204 ON MATING END FOR A LENGTH OF .100 MIN. .000120 MIN. THK. TIN-LEAD PLATING ON TAILS, ALL OVER .000050 THK. NICKEL PER QQ-N-290.
- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER MIL-M-24519, GLCP-30F; COLOR: GRAY.
- CONTACT MATL.: BRASS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	LEUFERT	9-20-90	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: INCHES		CHK	D. STONER	11-20-90	NAME		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D. STONER		
		0 PLC $\pm$ - 1 PLC $\pm$ - 2 PLC $\pm$ - 3 PLC $\pm$.005 [0.13] 4 PLC $\pm$ - ANGLES $\pm$ -		PRODUCT SPEC	MINI-BOX PIN HEADER ASSEMBLY, SPECIAL, NO END BLOCKS		
MATERIAL		FINISH		APPLICATION SPEC	SIZE		
				WEIGHT	A1 00779 447379		
CUSTOMER DRAWING		SCALE		SHEET		REV	
		4:1		1 of 1		E	

Mouser Electronics

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[TE Connectivity:](#)

[447379-2](#)