

D

C

B

A

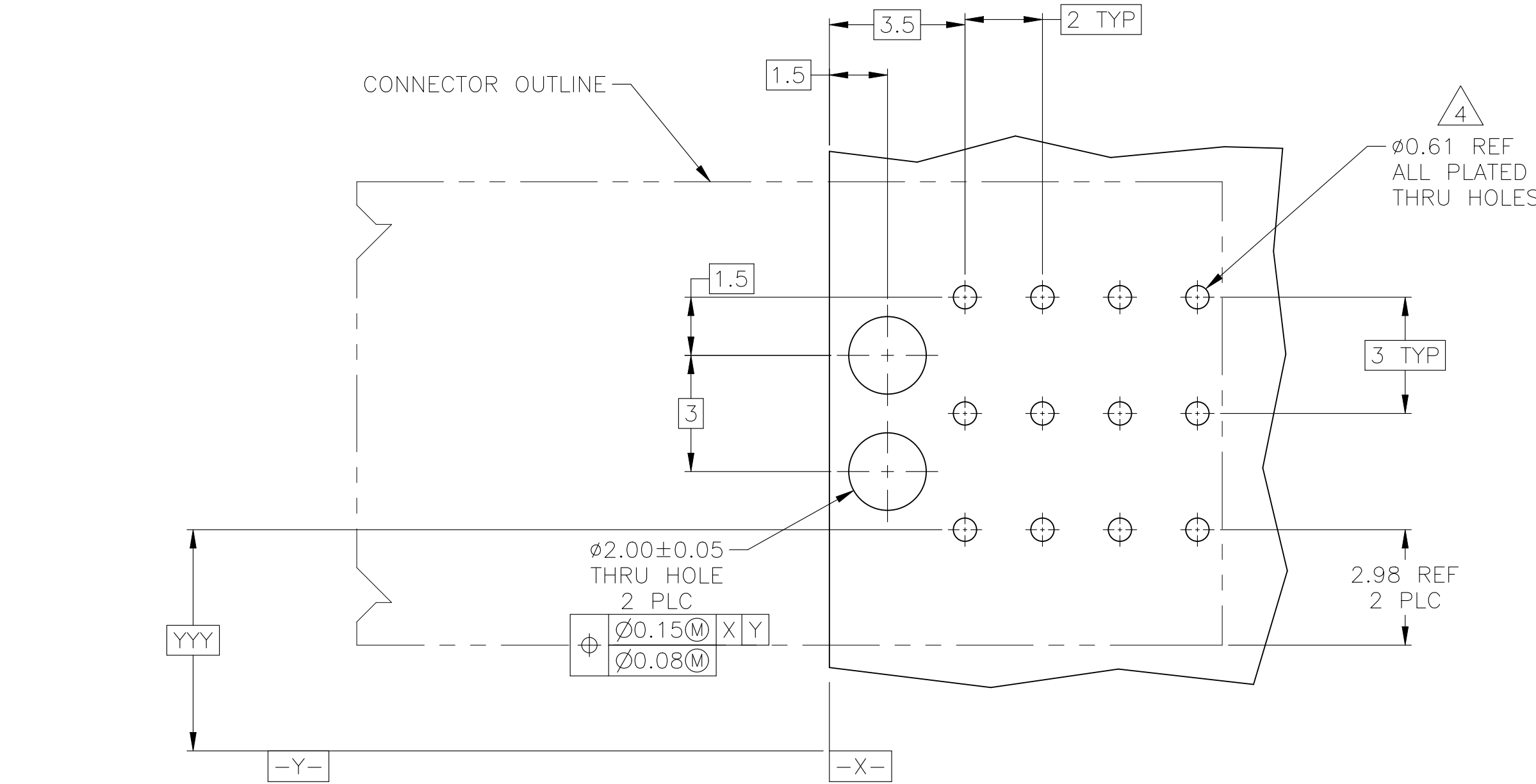
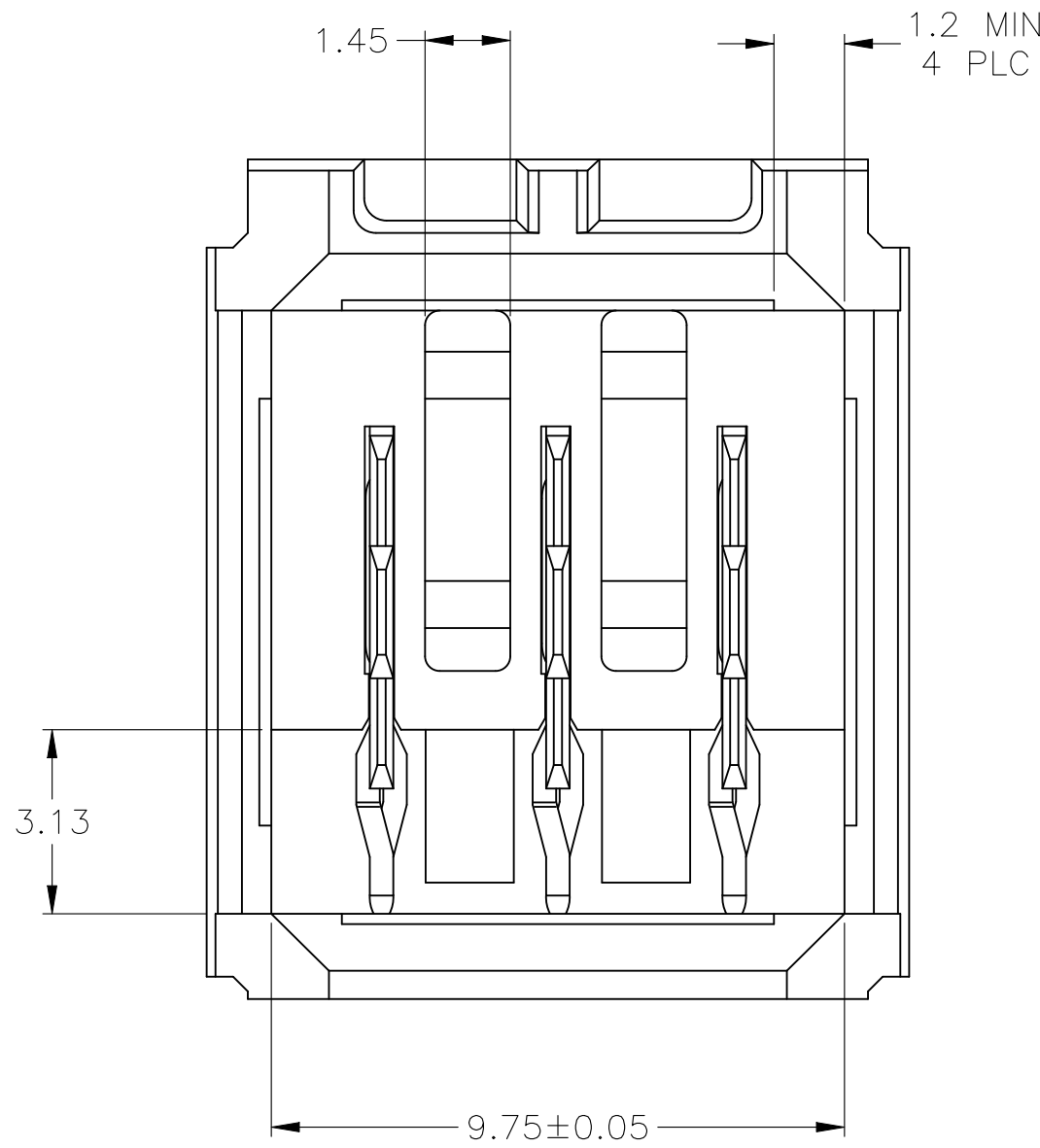
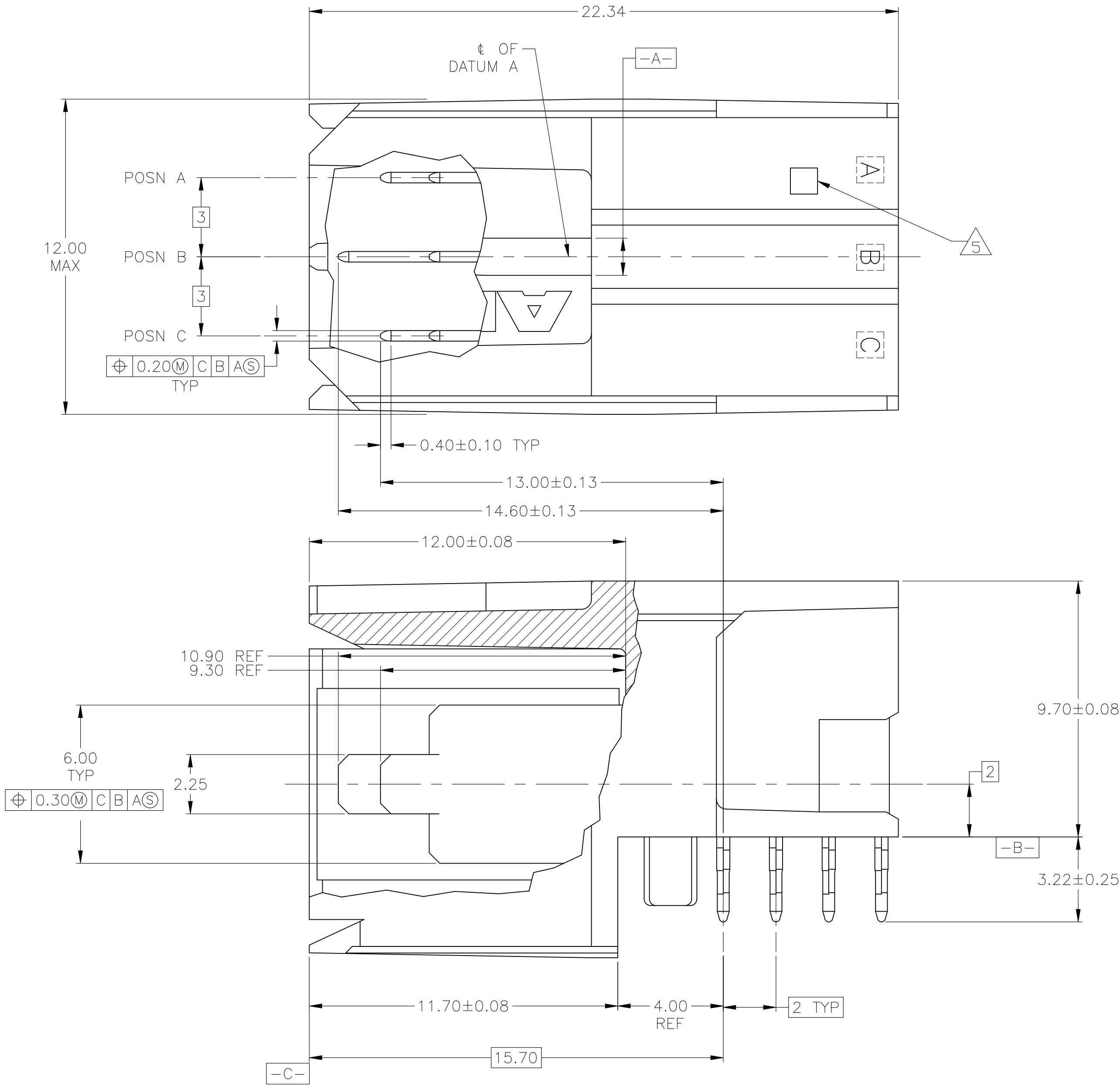
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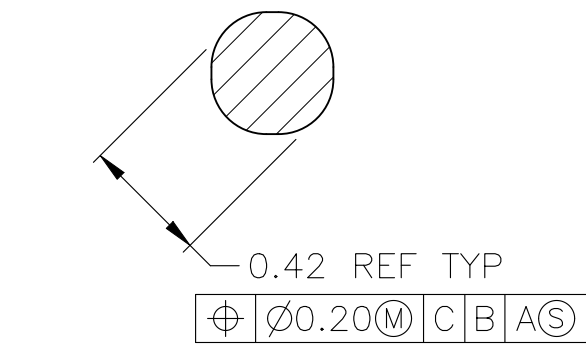
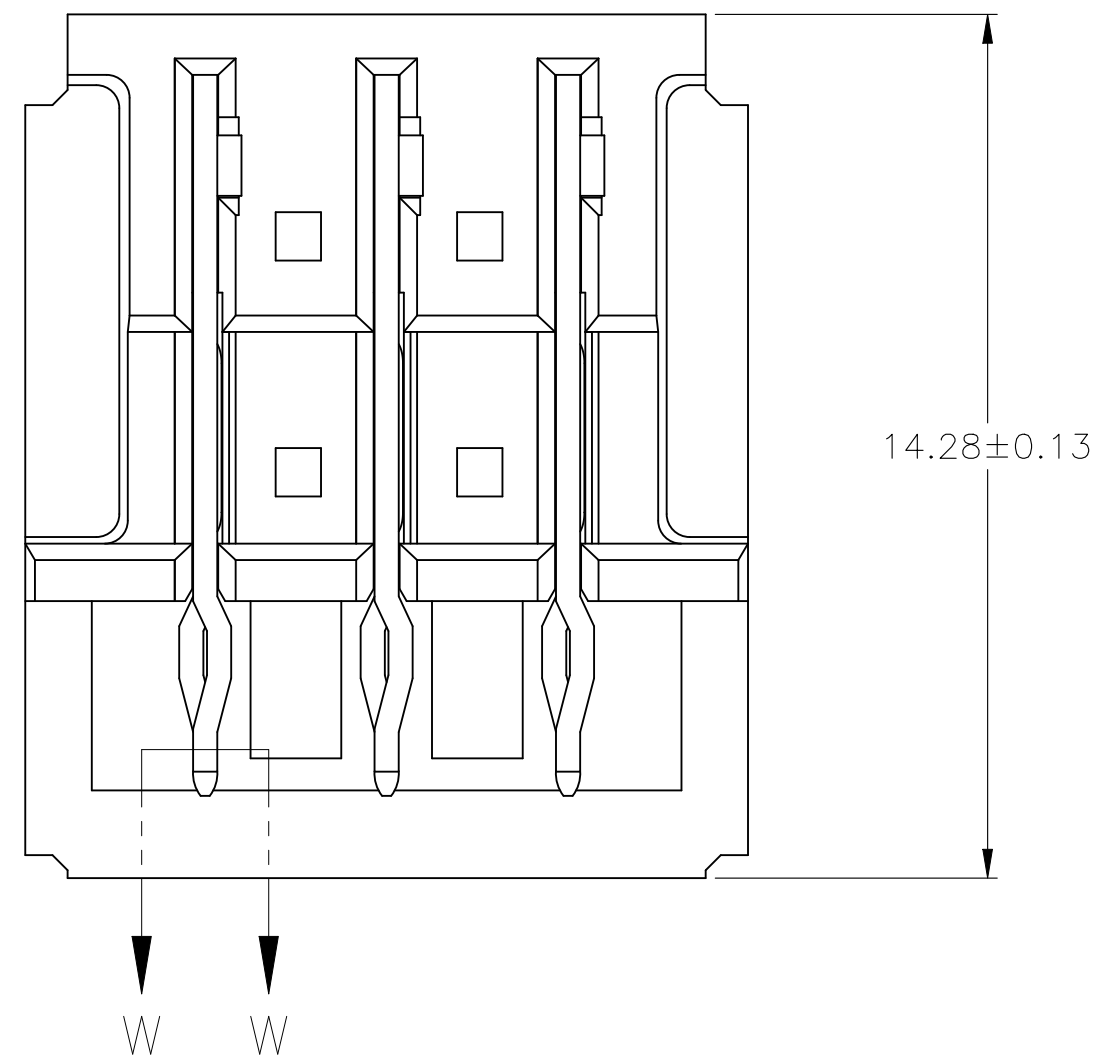
A

REVISIONS					
P	LTR	DESCRIPTION		DATE	DWN
C3	REVISED	PER	ECR-26-275947	09APR2026	KM



RECOMMENDED PCB HOLE LAYOUT

- 1 HOUSING: POLYESTER, GRAY. UL 94V-0. CONTACT: PHOSPHOR BRONZE.
- 2 FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651, GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA, AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
- 3 CONTACT LUBRICATION WITH BELCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT 1992.
- 4 REFERENCE APPLICATION SPEC 114-1101 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 5 NUMBER "2" MARKED IN THIS AREA.
- 6 HOUSING: POLYESTER, GRAY. UL 94V-0. CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
- 7 CURRENT RATING 10A/CONTACT FOR PHOS BRONZE CONTACT AND 16A/CONTACT FOR HIGH CURRENT COPPER ALLOY CONTACTS PER PRODUCT SPEC 108-1651.



SECTION W-W
SCALE 40:1

UPM HC 3P CONN	2	3	6	5-5223963-1
UPM STD 3P CONN	1	2	3	5223963-7
UPM STD 3P CONN	1	2	3	5223963-1
DESCRIPTION	REMARKS			PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. CARBO	29OCT04	TE Connectivity	
		CHK R. PATTERSON	29OCT04		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	± -	ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE	
		1 PLC	± -		
		2 PLC	± 0.13		
		3 PLC	± -		
		4 PLC	± -		
		ANGLES	± -		
		FINISH	± -		
MATERIAL SEE TABLE		WEIGHT 0.000000		A1 00779 C=5223963	
		CUSTOMER DRAWING		SCALE 8:1 SHEET 1 OF 1 REV C3	