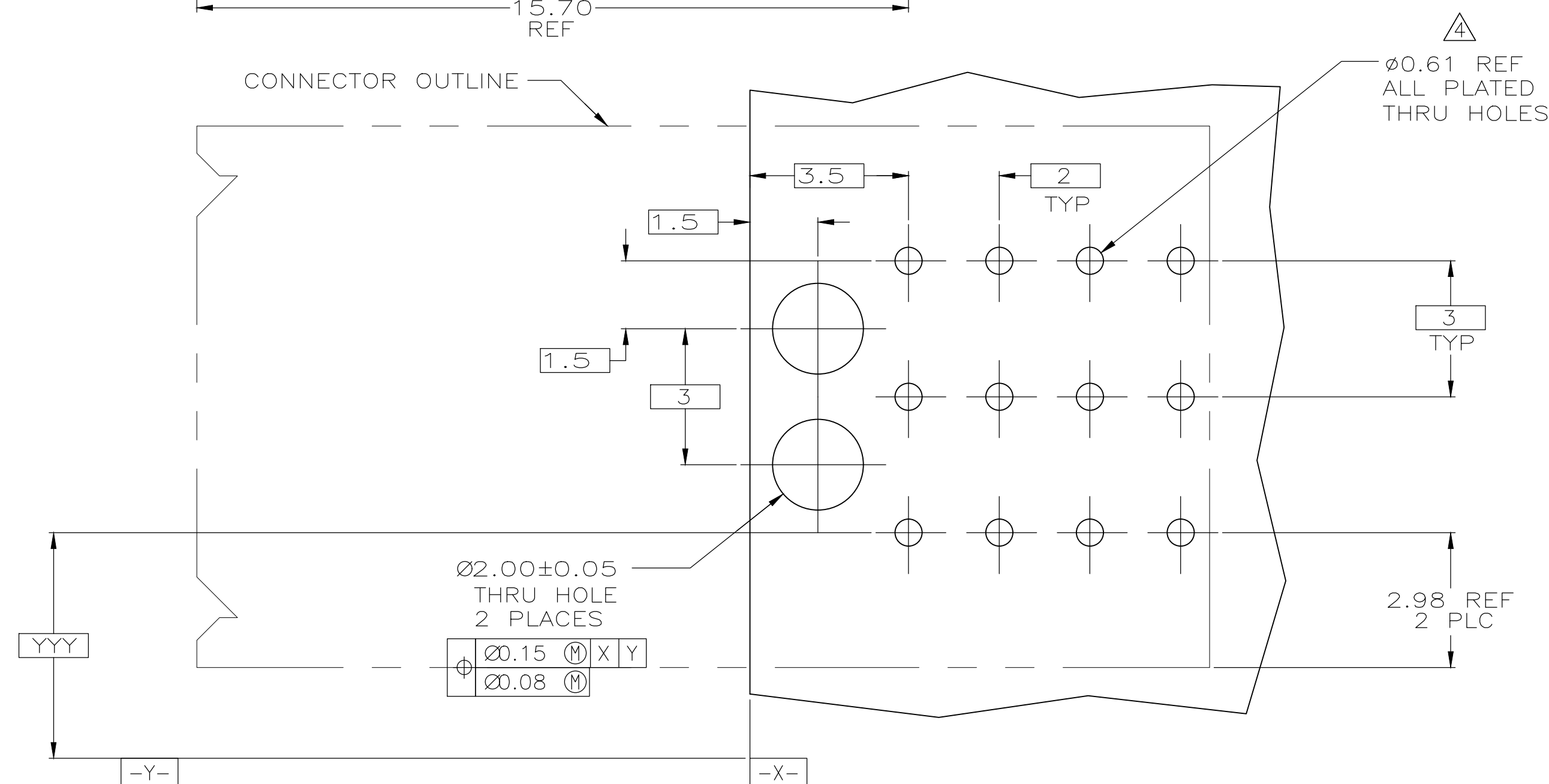
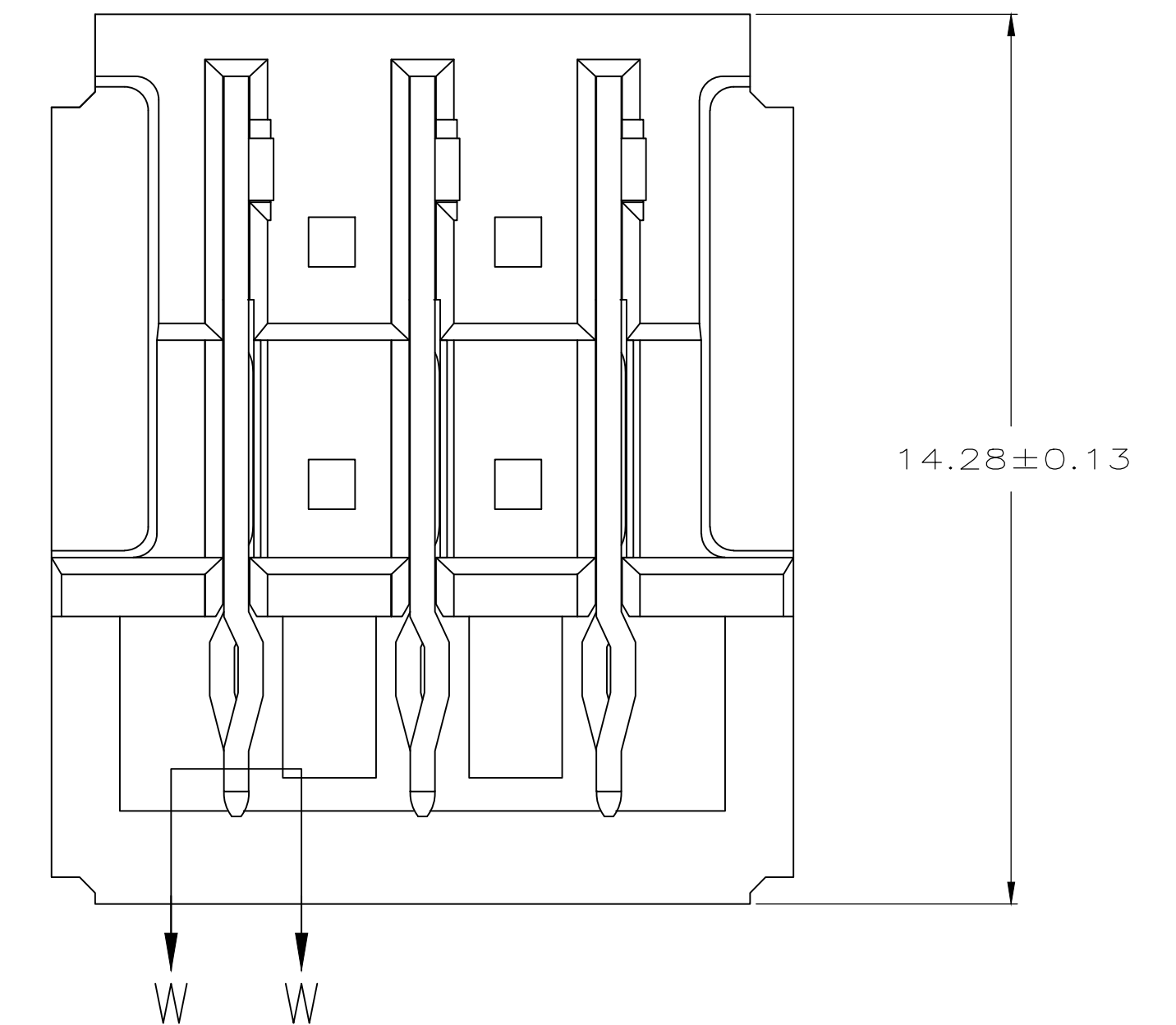
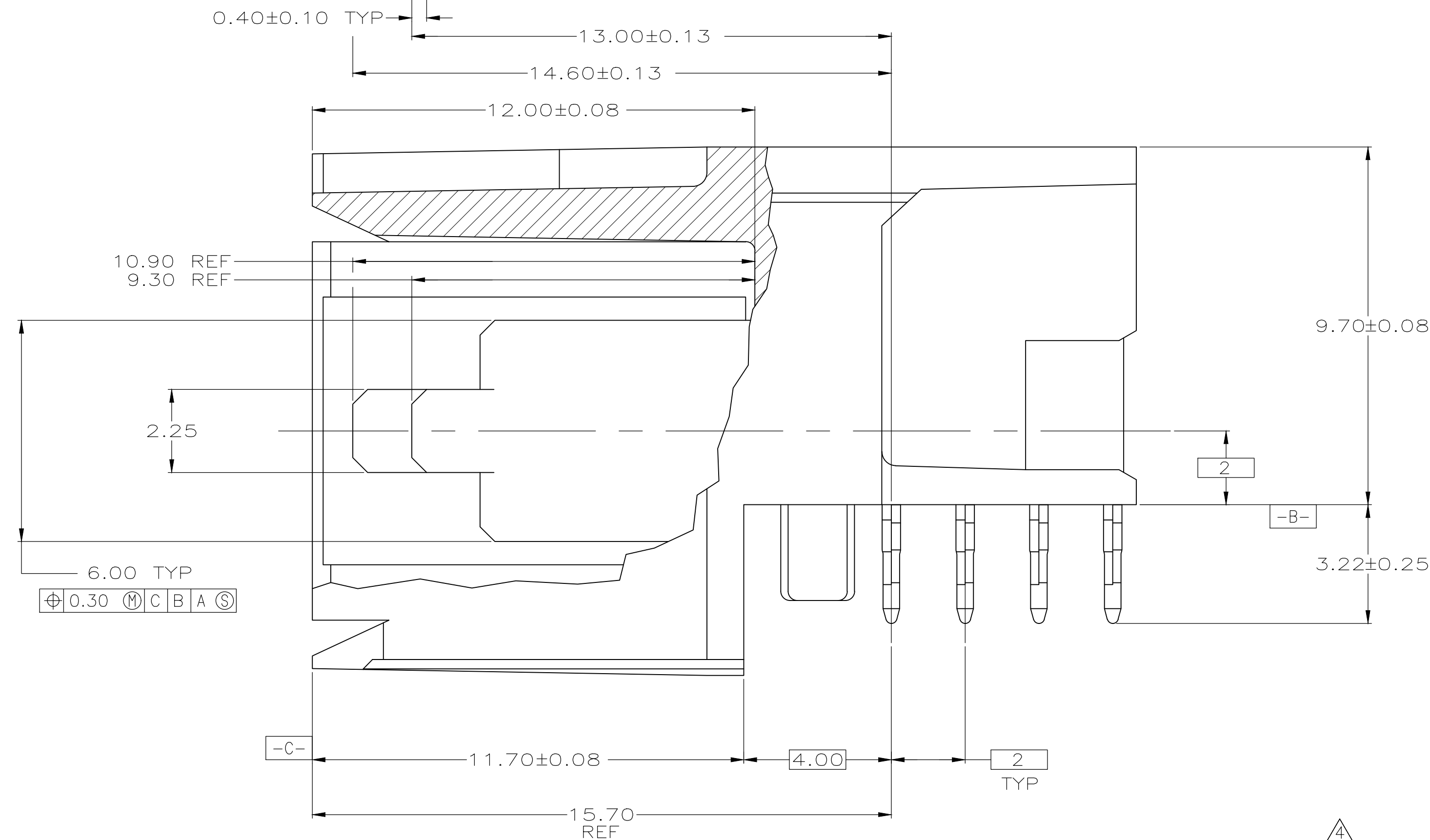
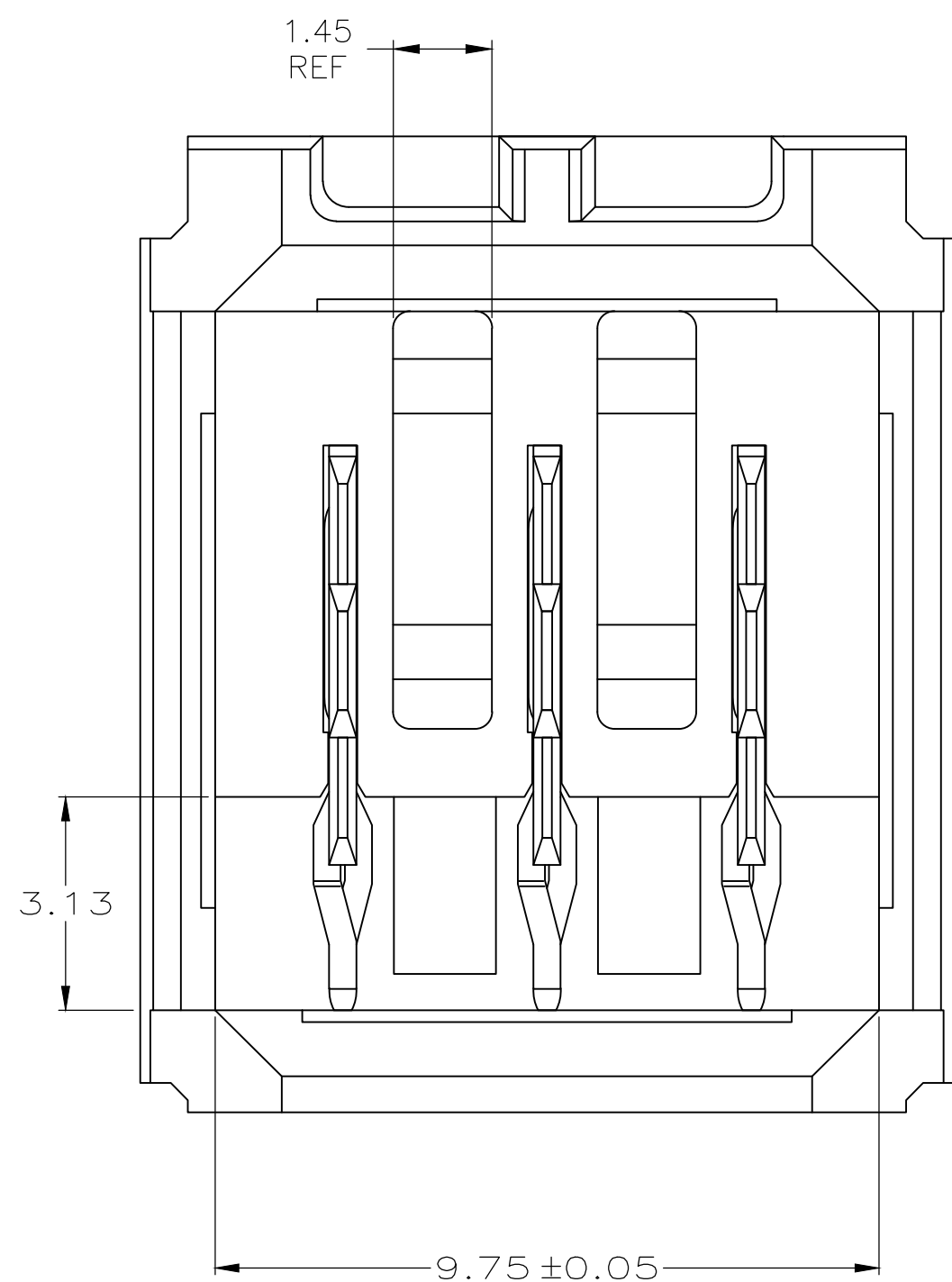
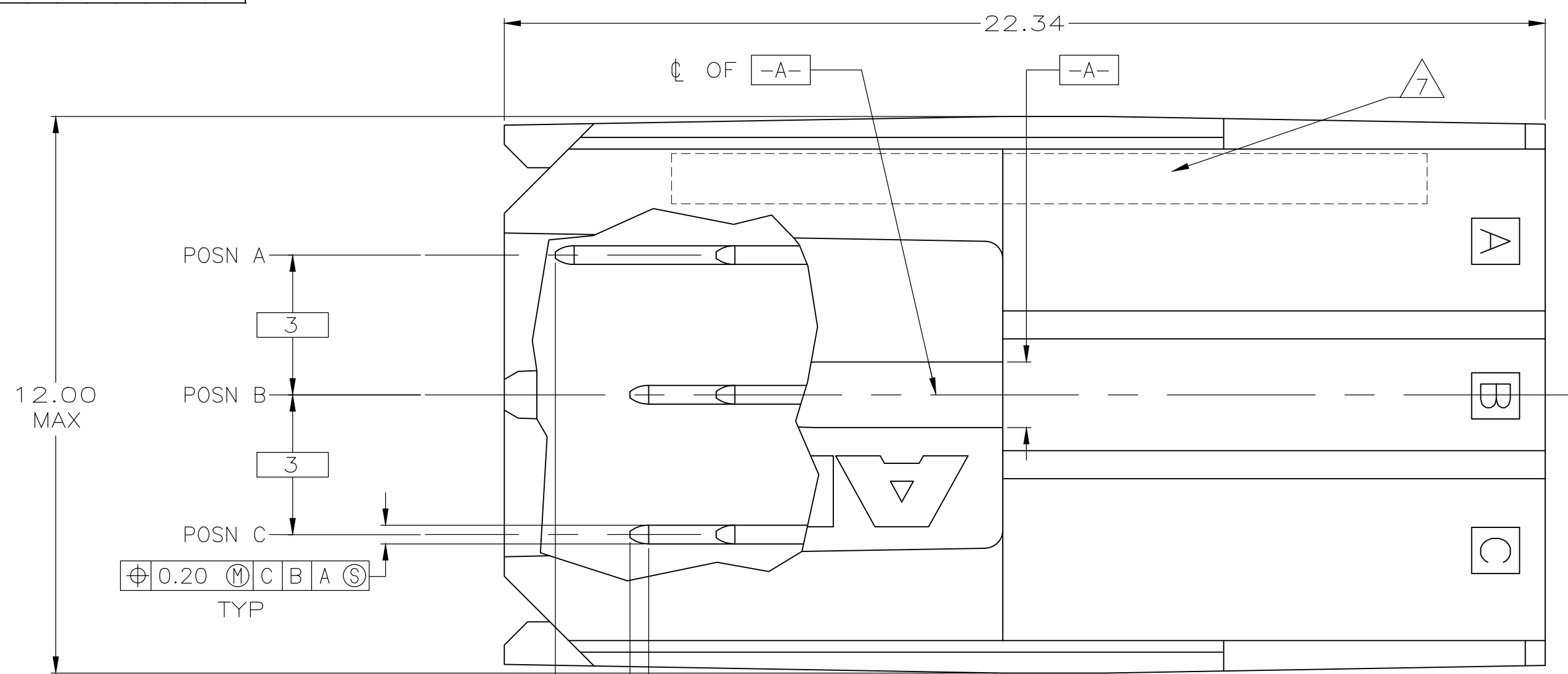


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C3	REV PER ECO-20-004668	27MAY2020	ML	SZ

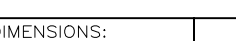


RECOMMENDED PCB HOLE LAYOUT

- 1 MATERIAL: HOUSING: POLYESTER, COLOR: 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 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED
LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217
ISSUE 1, SEPT 1992.
- 4 REFERENCE APPLICATION SPEC 114-1103 FOR
RECOMMENDED PLATED THRU HOLE DIAMETER AND
PLATING THICKNESS.
- 5 CURRENT RATING 10A/CONTACT FOR PHOS BRONZE CONTACT AND
16A/CONTACT FOR HIGH CURRENT COPPER ALLOY CONTACT
PER PRODUCT SPEC 108-1651.
- 6 MATERIAL: HOUSING: POLYESTER, COLOR: GRAY, UL94V-0
CONTACT: HIGH CONDUCTIVITY COPPER ALLOY.
- 7 TE PART NUMBER AND DATE CODE, IN THE REFERENCE PRINTING AREA

SECTION W-W
SCALE 40:1

UPM HC 3P CONN		5-5223968-1
UPM STD 3P CONN		5223968-1
DESCRIPTION	REMARKS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: B-CARBO 13DEC04 OR: R-PATTERSON 13DEC04 APVD: R-PATTERSON 13DEC04		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: P 1 P/LC ± - 2 P/LC ± 0.13 3 P/LC ± - 4 P/LC ± - ANGLES ± -		NAME ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGGS, UNIVERSAL POWER MODULE	
		PRODUCT SPEC 108-1651 APPLICATION SPEC 114-1103		SIZE A1	
MATERIAL 		FINISH  		DRAWING NO C-5223968	
		WEIGHT -		RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 1:1 SHEET 1 OF 1 REV C-3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5223968-1](#)