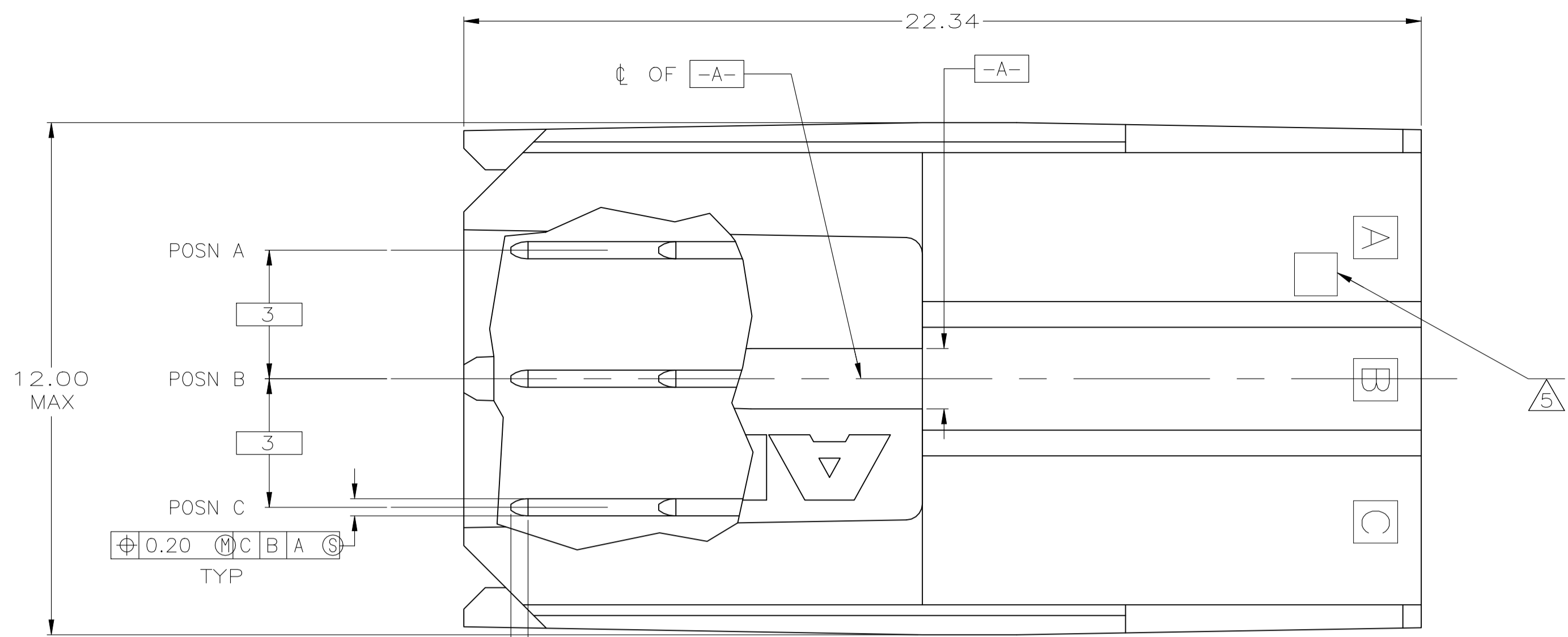
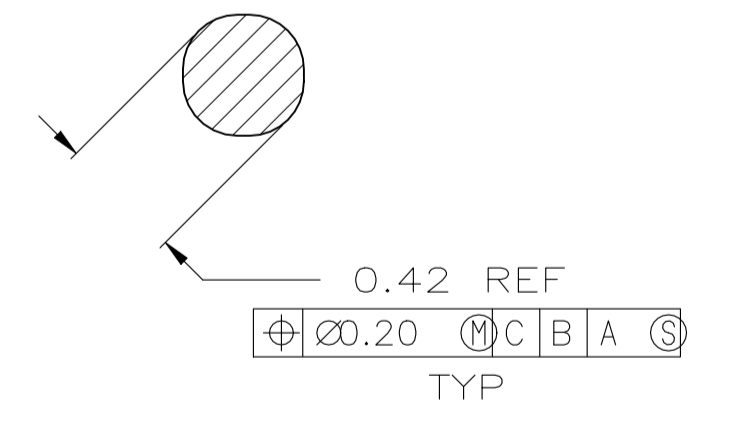
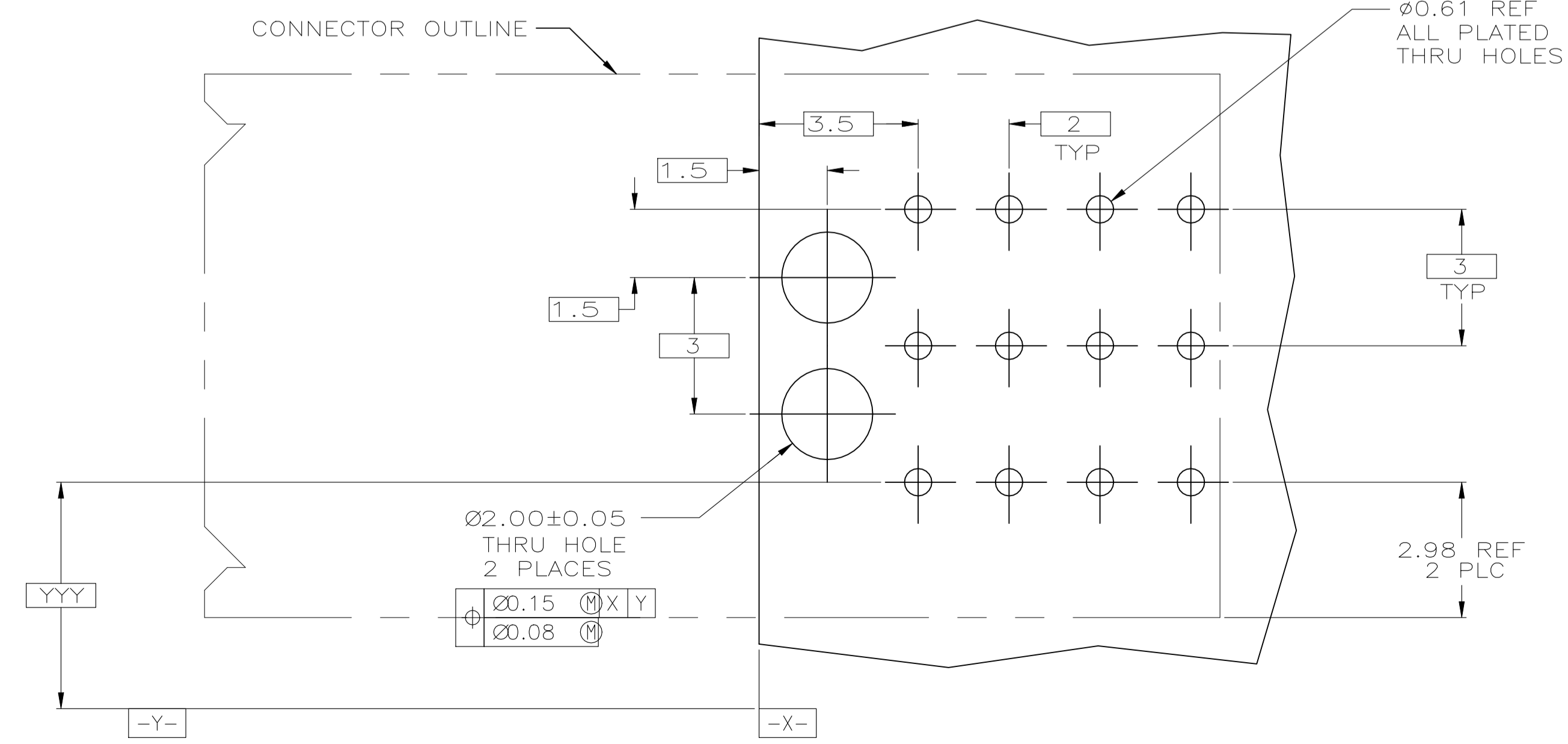
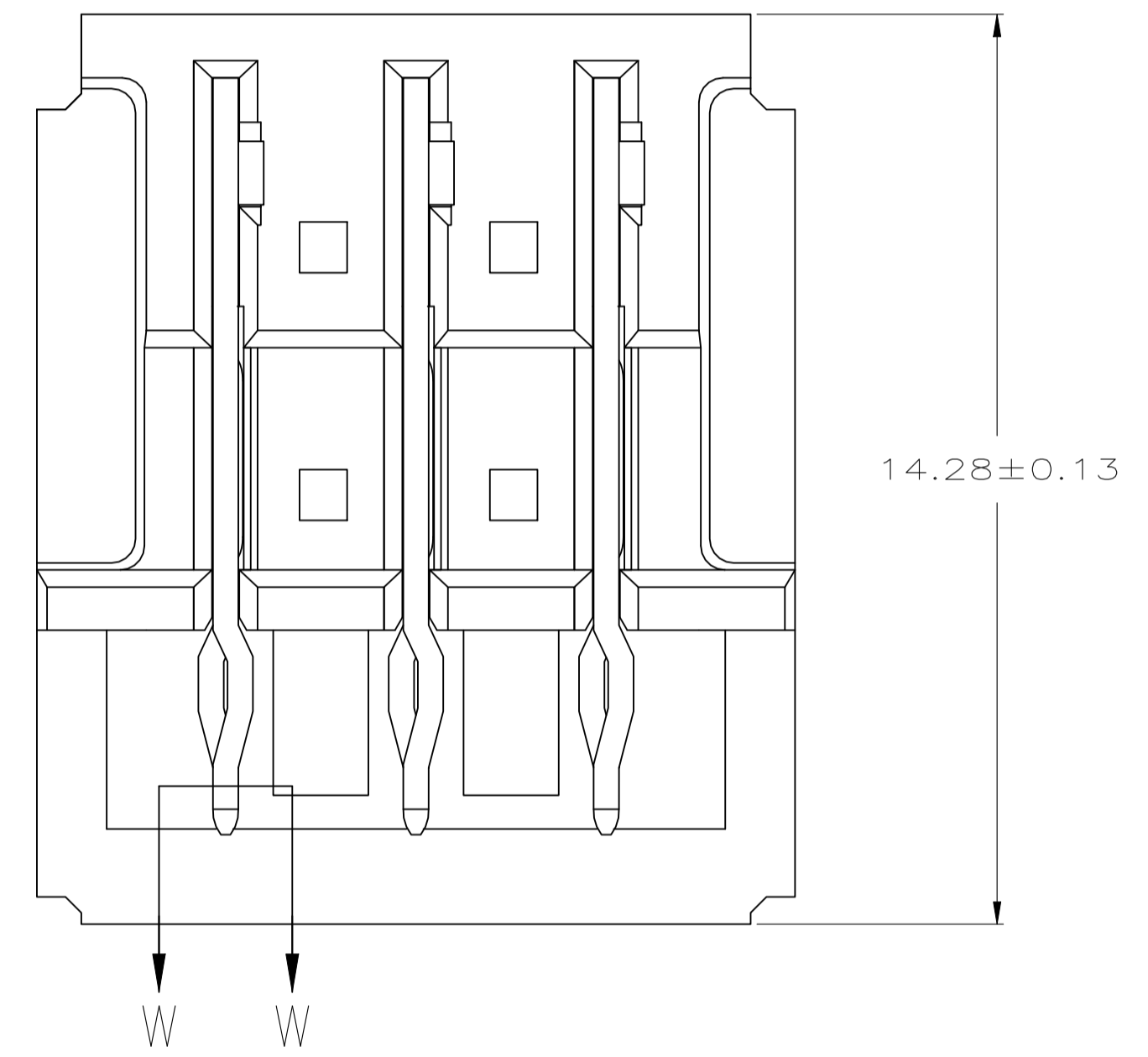
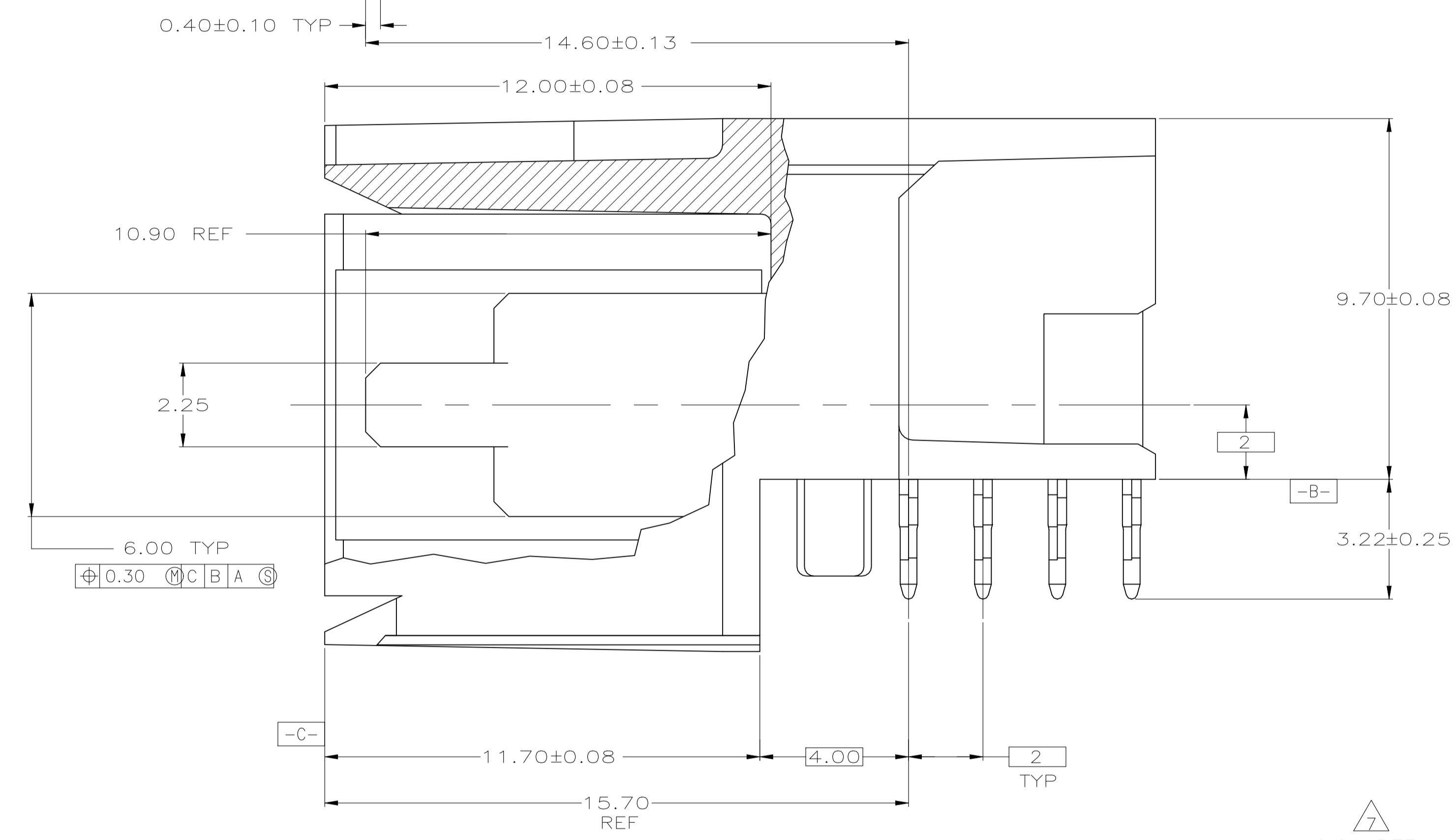
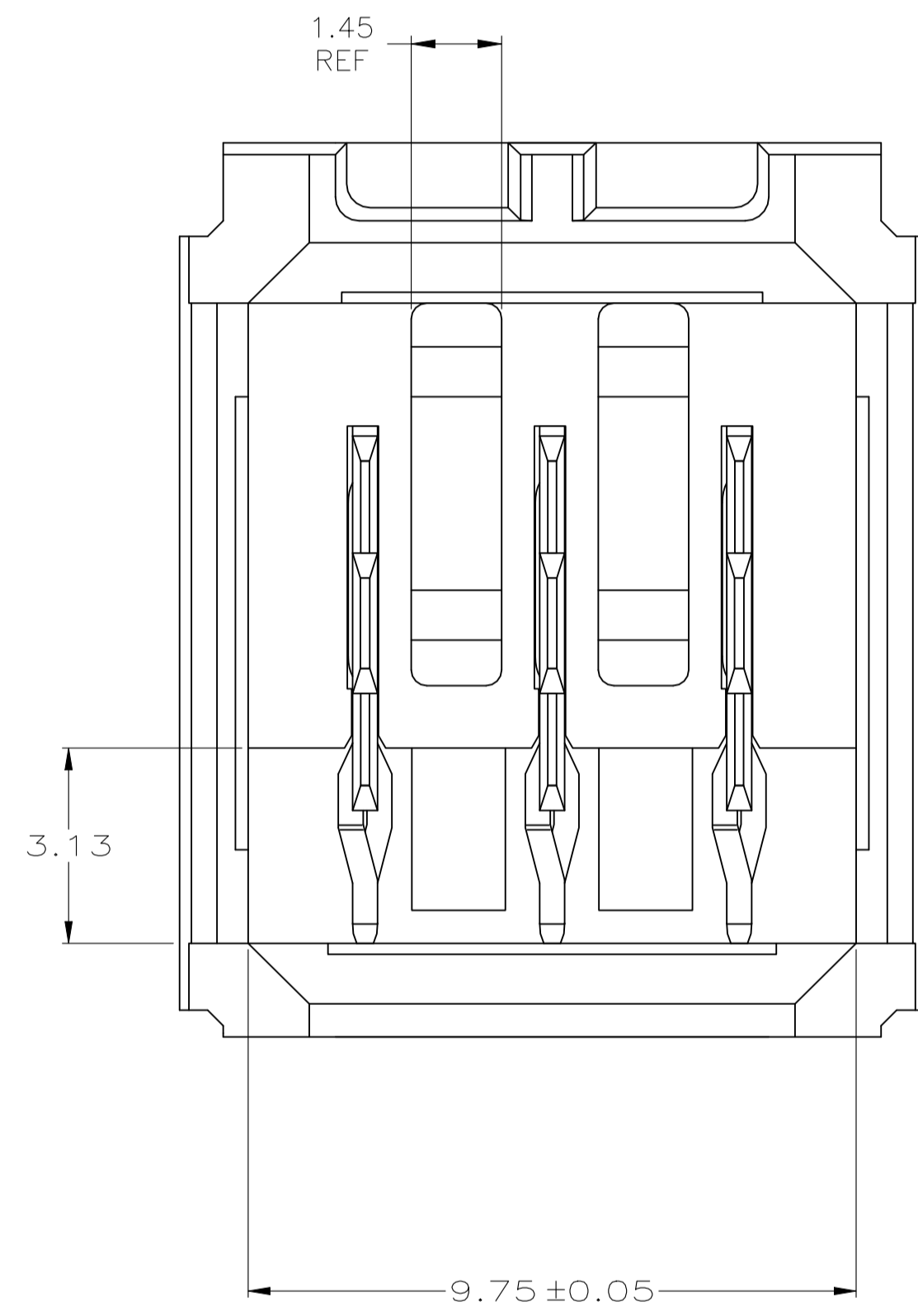


REVISIONS				
REV	DATE	DESCRIPTION	BY	APP'D
C2	02NOV2023	ADDED UL FILE NUMBER	DP	HW



- 1 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. 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, SEPTEMBER 1992.
- 4 MATERIAL: HOUSING: LCP; COLOR: RED. 94V-0 CONTACT: PHOSPHOR BRONZE.
- 5 NUMBER "3" MARKED IN THIS AREA.
- 6 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. 94V-0 CONTACT: HIGH CURRENT COPPER ALLOY.
- 7 REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
- 8 CURRENT RATING 10A/CONTACT FOR PHOS BRONZE CONTACTS AND 16A/CONTACT FOR HIGH CURRENT COPPER ALLOY CONTACTS PER PRODUCT SPEC 108-1651.
- 9 FINISH: 0.76µm GOLD PLATING ON CONTACT MATING AREA, AND 0.5µm MIN MATTE TIN PLATE ON ACTION PIN AREA, ALL OVER 1.27µm MIN NICKEL UNDERPLATE.
- 10 UL FILE NUMBER E28476_19951122



SECTION W-W
SCALE 40:1

DESCRIPTION	FINISH	MATERIAL	PART NUMBER
UPM HC 3P CONN	9 3	6	5-5223961-1
UPM STD 3P CONN	2 3	1 3	5223961-8
UPM STD 3P CONN	2 3	1	5223961-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN 108EC04	TE Connectivity
0 PLC ± -	1 PLC ± -	108EC04	ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE
2 PLC ± 0.13	3 PLC ± -	114-1103	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 5223961
4 PLC ± -	ANGLES ± -	WEIGHT: 0.000000	RESTRICTED TO: -
MATERIAL: SEE TABLE	FINISH: SEE TABLE	CUSTOMER DRAWING	SCALE: 10:1 SHEET: 1 of 1 REV: C2

RECOMMENDED PCB HOLE LAYOUT