

REVISIONS					
P	LTR	DESCRIPTION		DATE	DWN APVD
	AD	REVISED	PER ECR-24-213594	01JUL2024	RK FJS

D

D

C

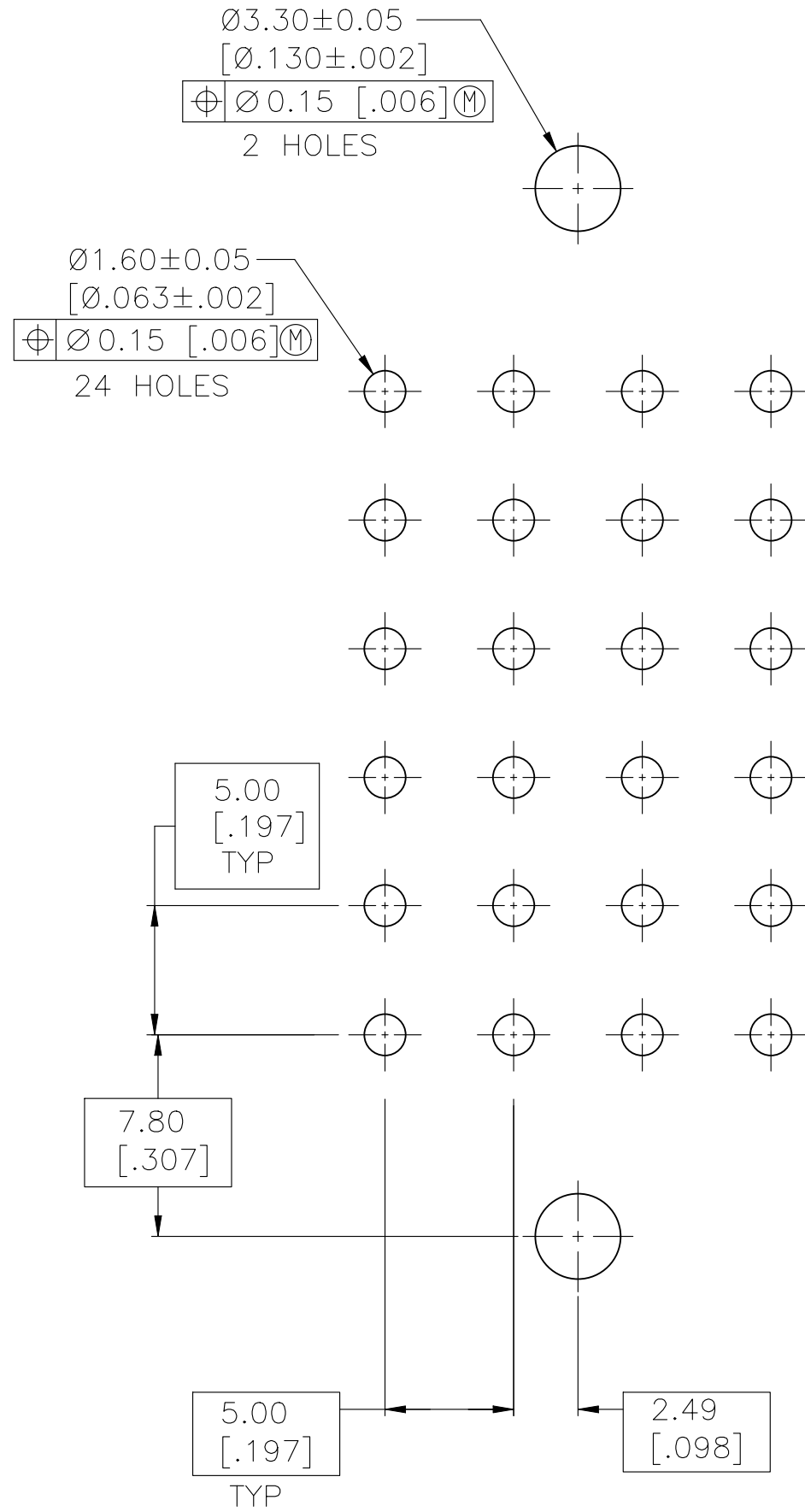
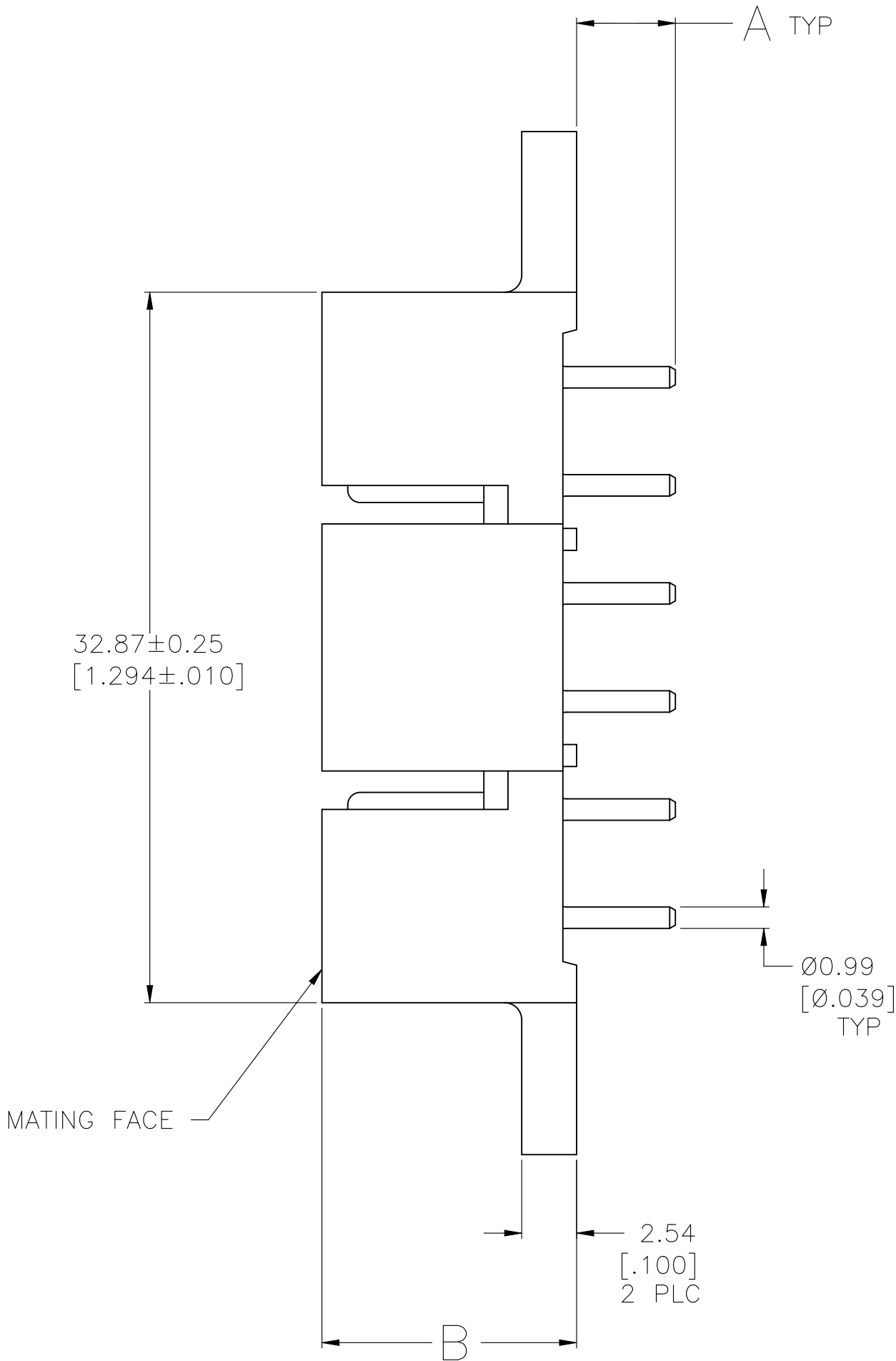
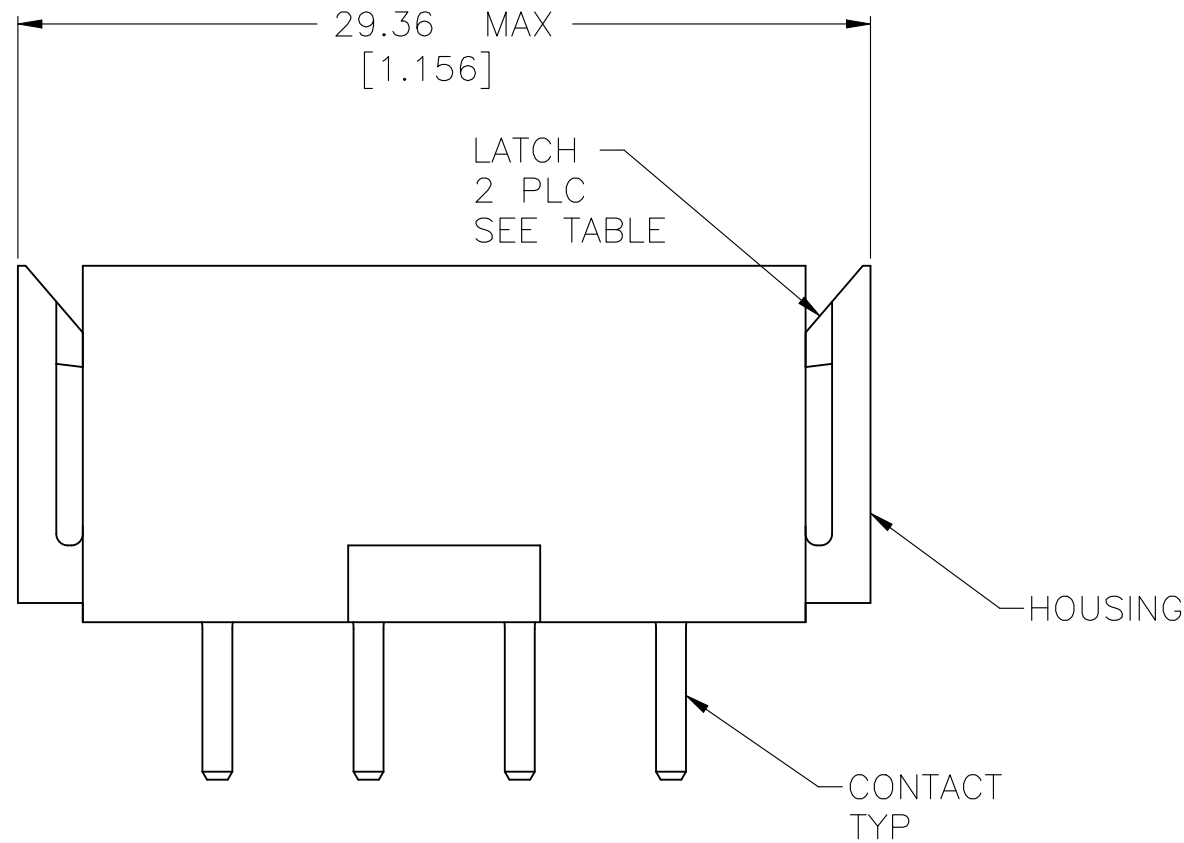
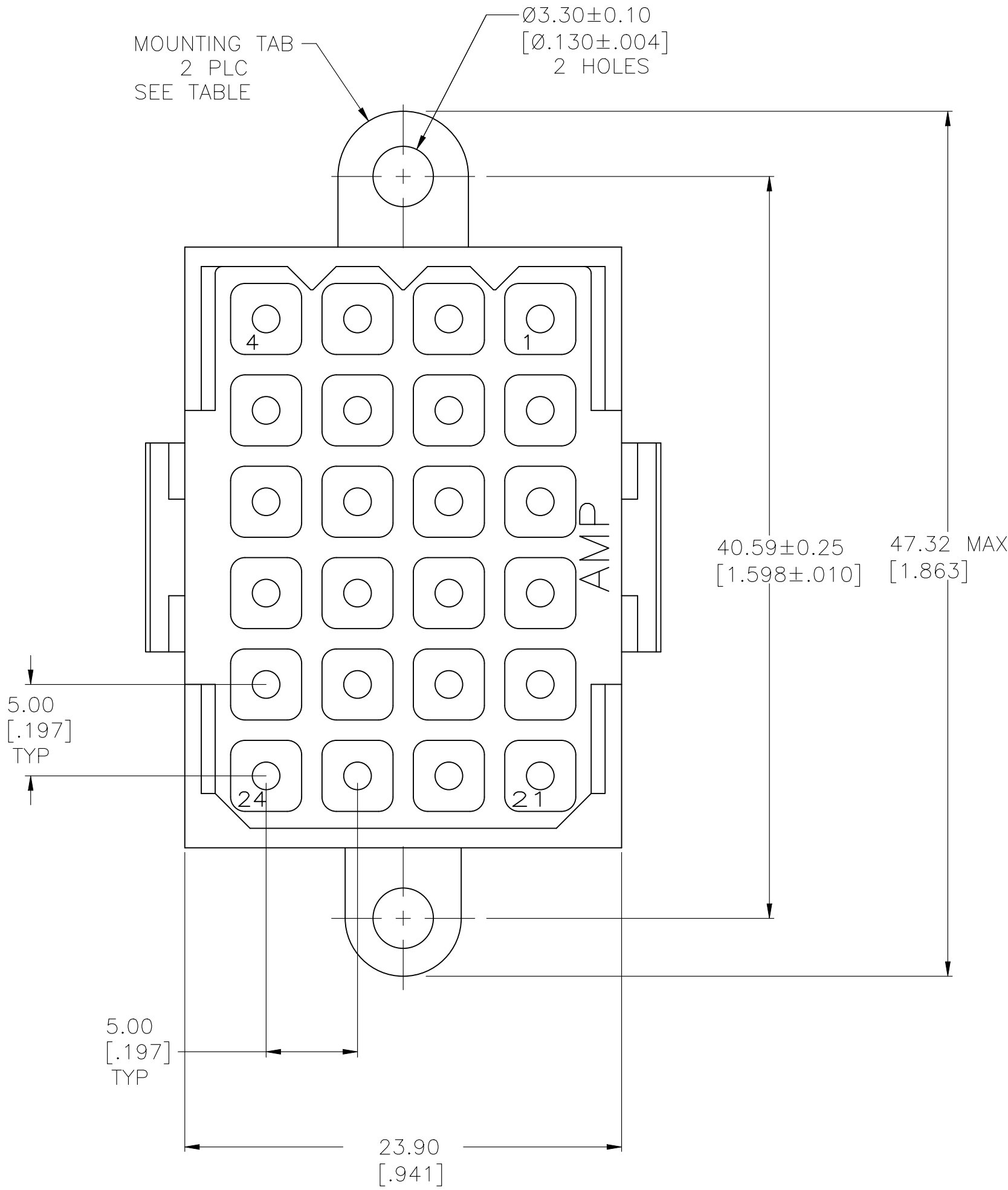
C

B

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A

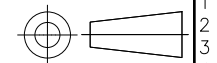
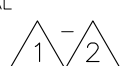
A



RECOMMENDED PC BOARD LAYOUT

- 1 HOUSING MATERIAL: PA66, BLACK, UL 94 V-0 RATED
- 2 CONTACT MATERIAL: BRASS PER ASTM B36
- 3 3.81um [.000150] MIN TIN-LEAD OVER 2.54um [.000100] MIN COPPER OR 1.27um [.000050] MIN NICKEL.
- 4 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 5 0.38um [.000015] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 6 .000150 MIN TIN OVER .000100 MIN COPPER OR .000050 MIN NICKEL.
- 7 0.76um [.000030] MIN PRECIOUS METAL PLATE FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.

	11.79[.464]	4.60±0.64[.181±.025]	YES	7	NO	1-206763-4
	11.79[.464]	4.60±0.64[.181±.025]	YES	7	YES	1-206763-3
	11.79[.464]	4.60±0.64[.181±.025]	YES	6	NO	1-206763-2
	11.79[.464]	4.60±0.64[.181±.025]	YES	6	YES	1-206763-1
OBSOLETE	11.79[.464]	4.60±0.64[.181±.025]	NO	5	YES	—206763-9—
OBSOLETE	13.31[.524]	4.60±0.64[.181±.025]	YES	3	NO	—206763-8—
OBSOLETE	11.79[.464]	4.60±0.64[.181±.025]	YES	4	NO	206763-4
OBSOLETE	11.79[.464]	4.60±0.64[.181±.025]	YES	4	YES	206763-3
OBSOLETE	11.79[.464]	4.60±0.64[.181±.025]	YES	3	NO	206763-2
OBSOLETE	11.79[.464]	4.60±0.64[.181±.025]	YES	3	YES	206763-1
	B	A	LATCHES	CONTACT FINISH	MOUNTING TABS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 03/11/92 L.SIPE CHK 3-17-92 R.STONE APVD 3-17-92 A. TRAVIS PRODUCT SPEC 108-10033 APPLICATION SPEC —		NAME	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PIN HEADER ASSEMBLY, 24 POSITION, METRIMATE		
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		SIZE CAGE CODE DRAWING NO		
MATERIAL		FINISH CONTACT: SEE TABLE		A1 00779		RESTRICTED TO
				CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV AD