

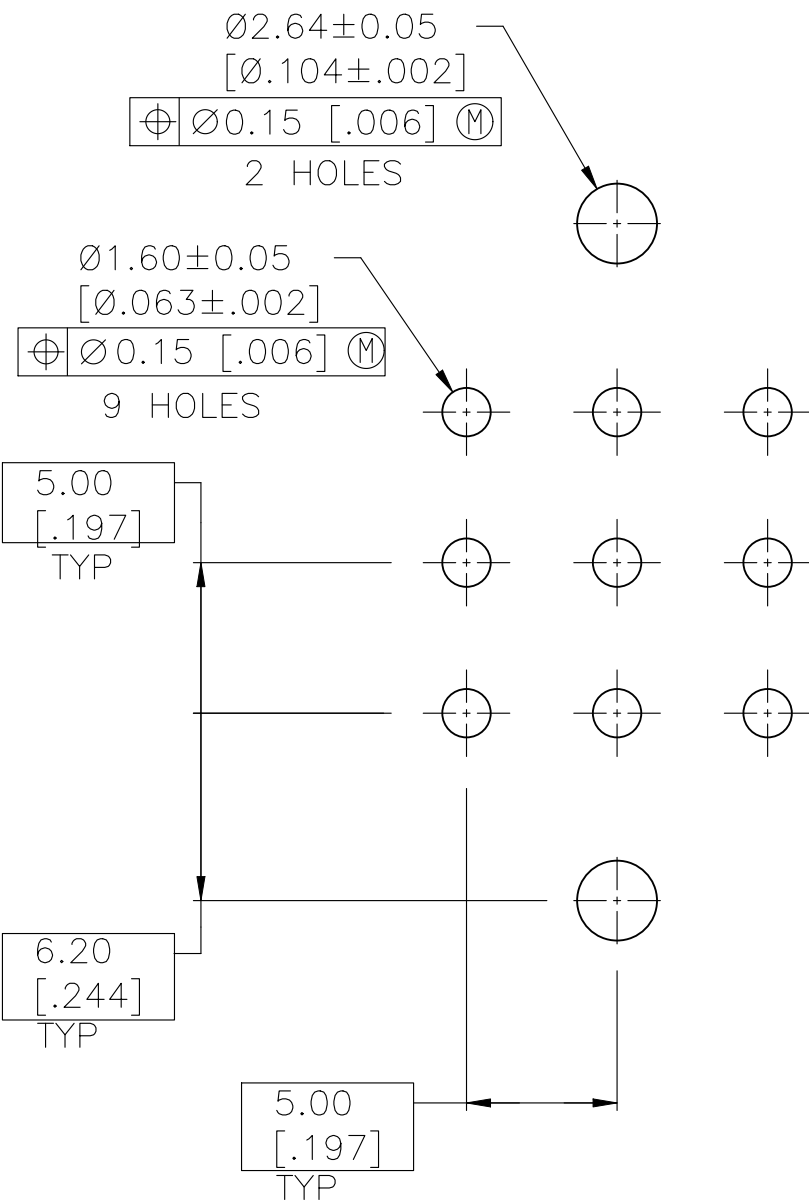
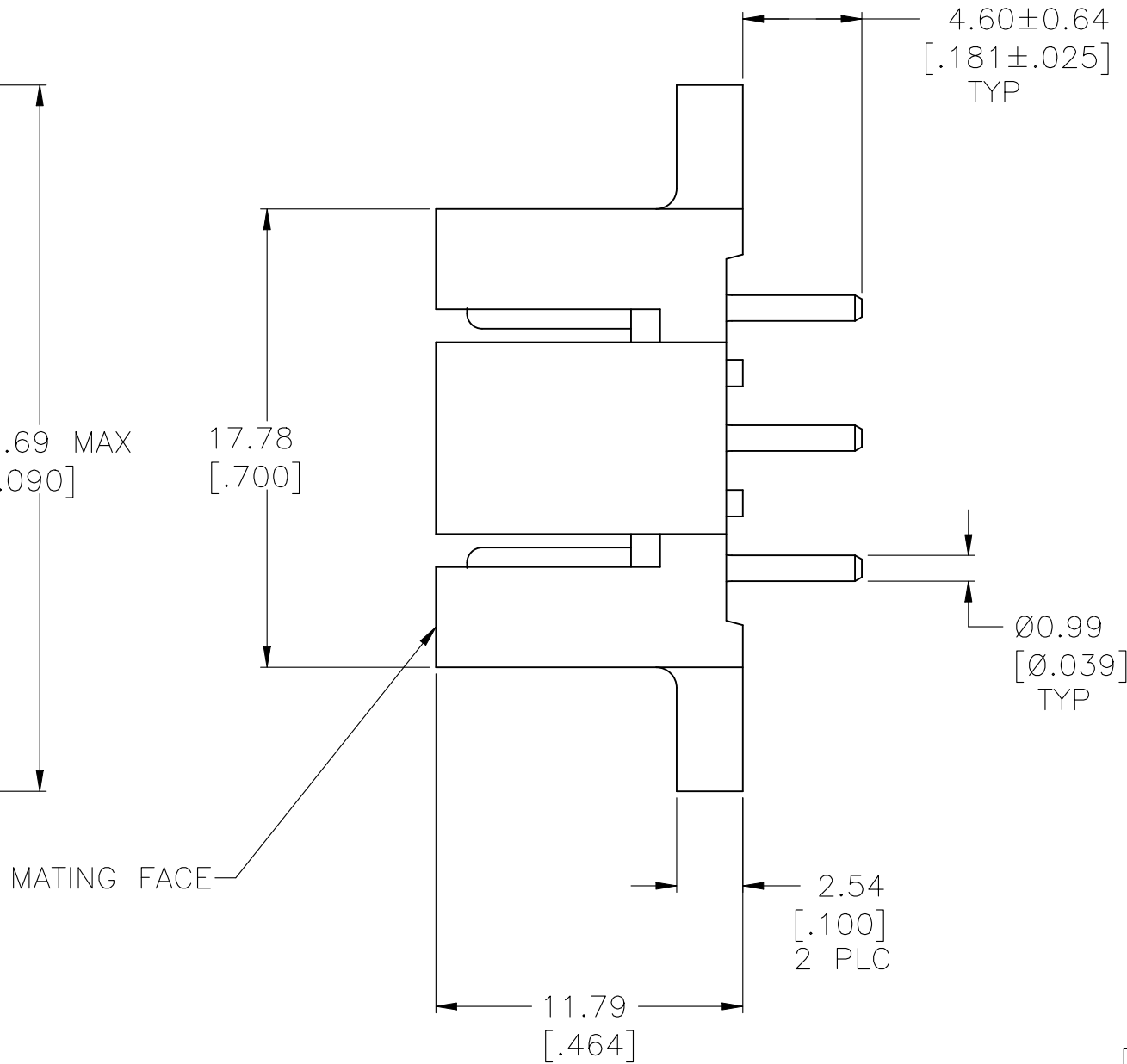
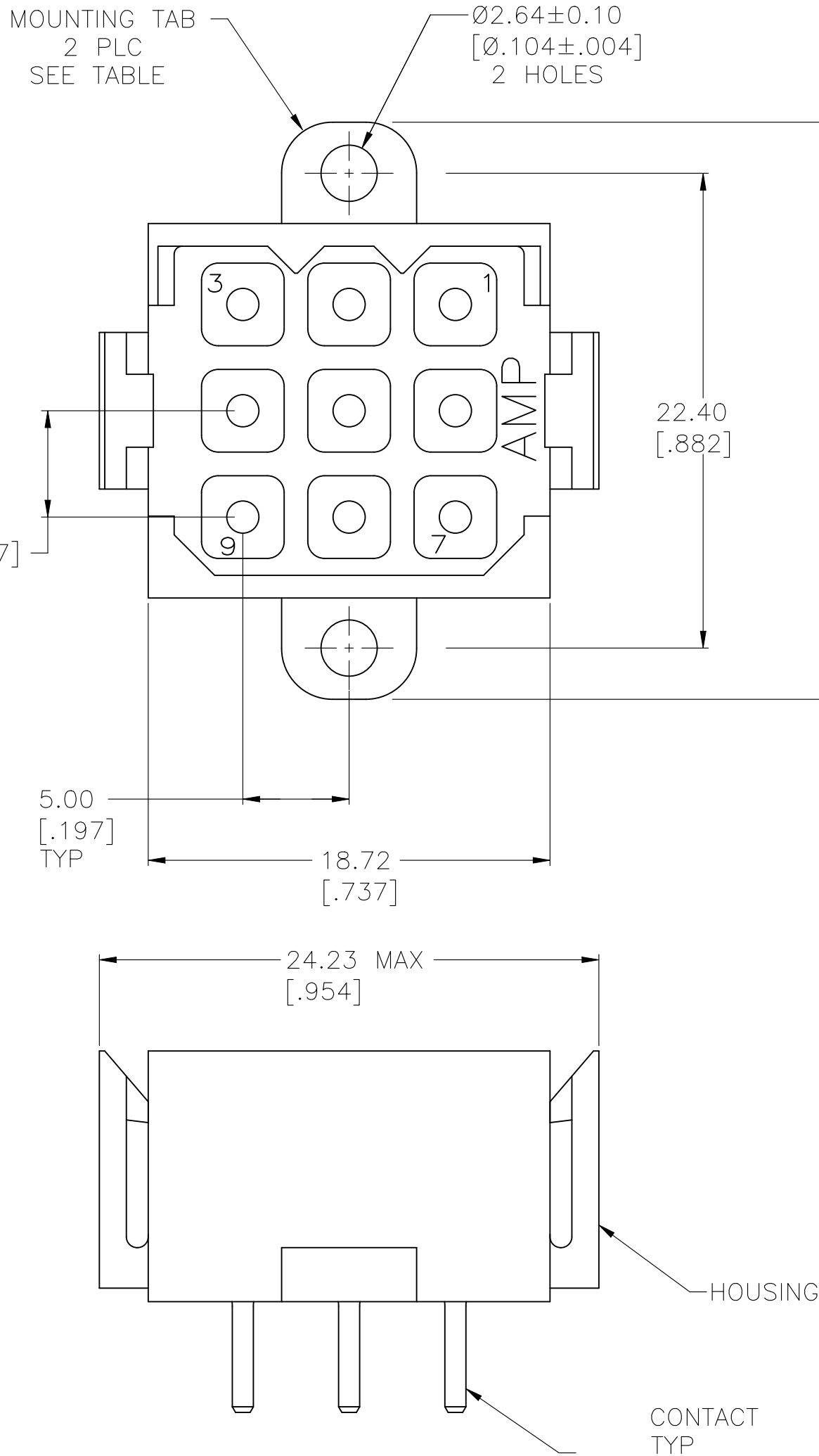
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	REVISED PER ECR-24-213594	01JUL2024	RK	FJS

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RECOMMENDED PC BOARD LAYOUT

- △ HOUSING MATERIAL: PA66, BLACK, UL 94 V-0 RATED.
- △ CONTACT MATERIAL: BRASS PER ASTM B36.
- △ 3.81µm [.000150] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- △ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- △ 3.81µm [.000150] MIN LEAD FREE TIN OVER 2.54µm [.000100] MIN COPPER.
- △ 0.76µm [.000030] MIN PRECIOUS METAL PLATE FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN LEAD FREE TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

6	YES	1-207441-0
6	NO	207441-9
5	NO	207441-8
5	YES	207441-7
4	NO	207441-4
4	YES	207441-3
3	NO	207441-2
3	YES	207441-1
CONTACT FINISH		MOUNTING TABS
		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.SIPE 03/10/92	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK R.STONE 3-17-92			
		APVD A.TRAVIS 3-17-92	NAME		
		PRODUCT SPEC 108-10033	PIN HEADER ASSEMBLY, 9 POSITION, METRIMATE		
MATERIAL		FINISH	WEIGHT	SIZE	RESTRICTED TO
HOUSING: △ CONTACT: △		CONTACT: SEE TABLE	-	A2	-
			CUSTOMER DRAWING	SCALE 4:1	REV S

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207441

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