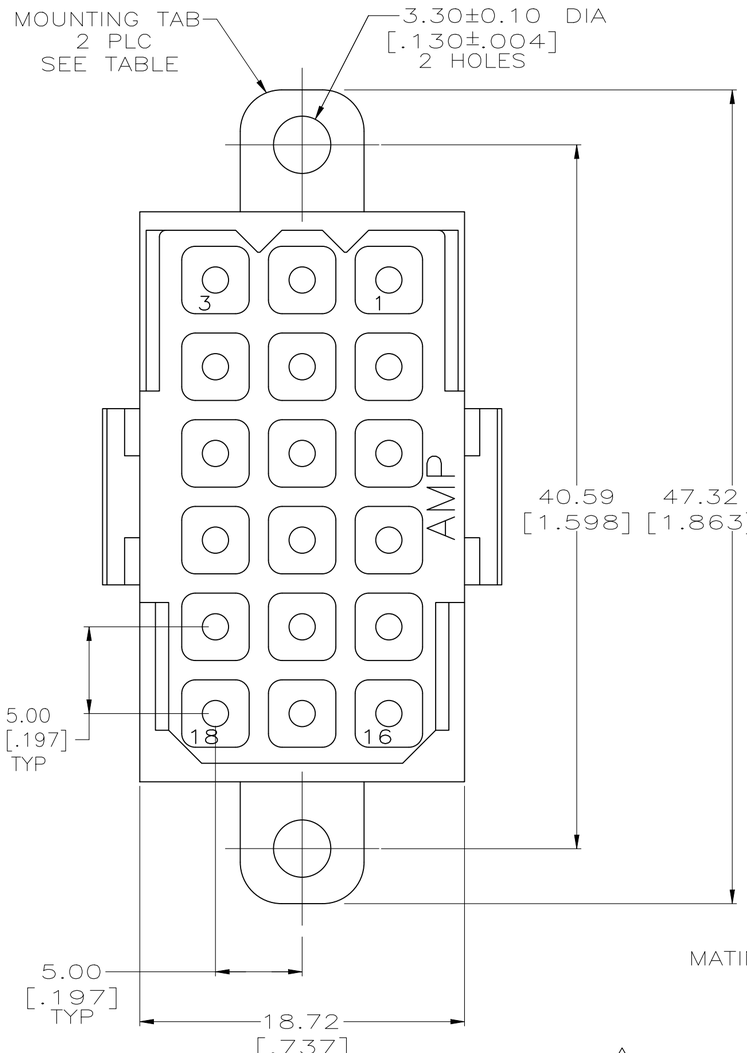
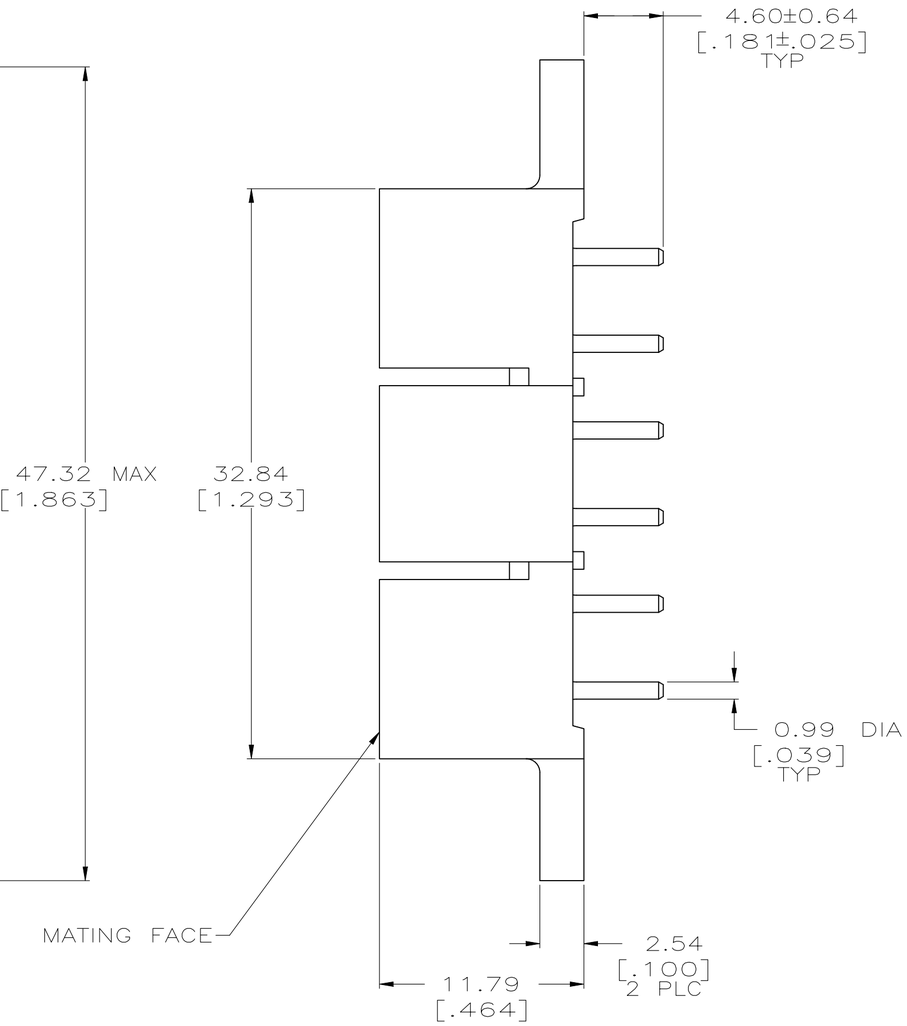
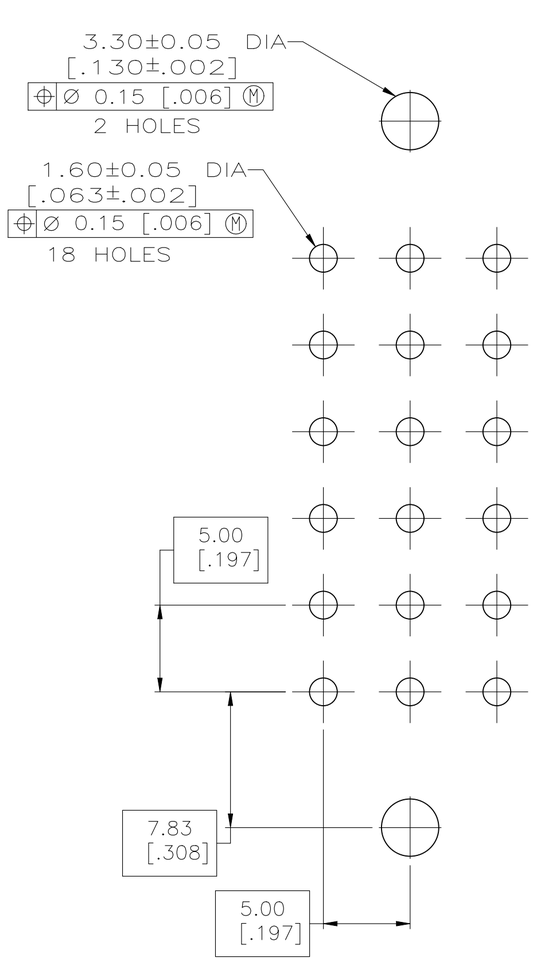
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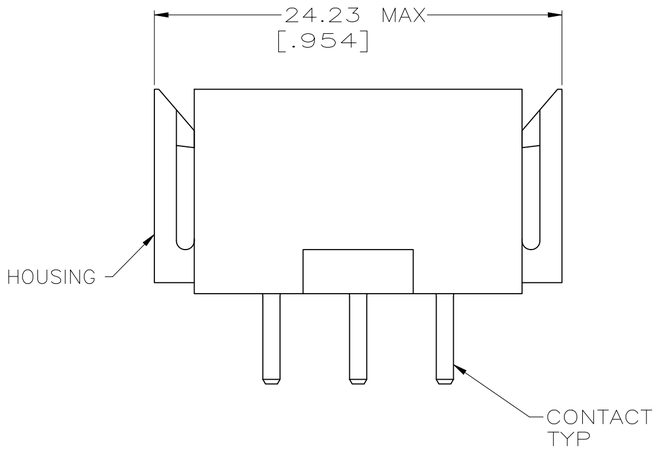
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECR-24-213594	01JUL2024	RK	FJS







RECOMMENDED PC BOARD LAYOUT



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

	5	NO	1-207444-1
	6	NO	1-207444-0
	6	YES	207444-9
	5	YES	207444-8
OBSOLETE	4	NO	207444-4
OBSOLETE	4	YES	207444-3
OBSOLETE	3	NO	207444-2
OBSOLETE	3	YES	207444-1
	CONTACT FINISH	MOUNTING TABS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.25 [.010]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1 2

FINISH: CONTACT: SEE TABLE

DWN L.SIPE	03/11/92
CHK R.STONE	3-17-92
APVD A.TRAVIS	3-17-92
PRODUCT SPEC	108-10033
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME: PIN HEADER ASSEMBLY, 18 POSITION, METRIMATE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-207444	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV P

207444