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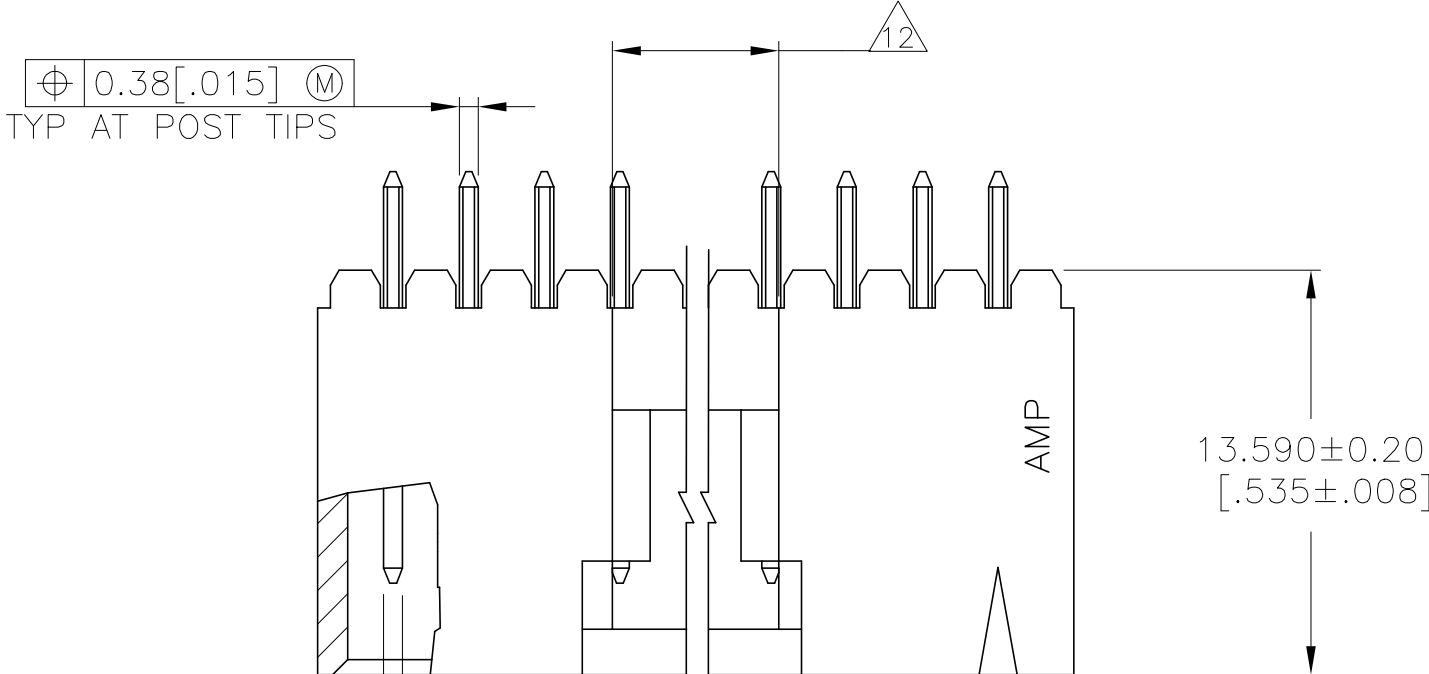
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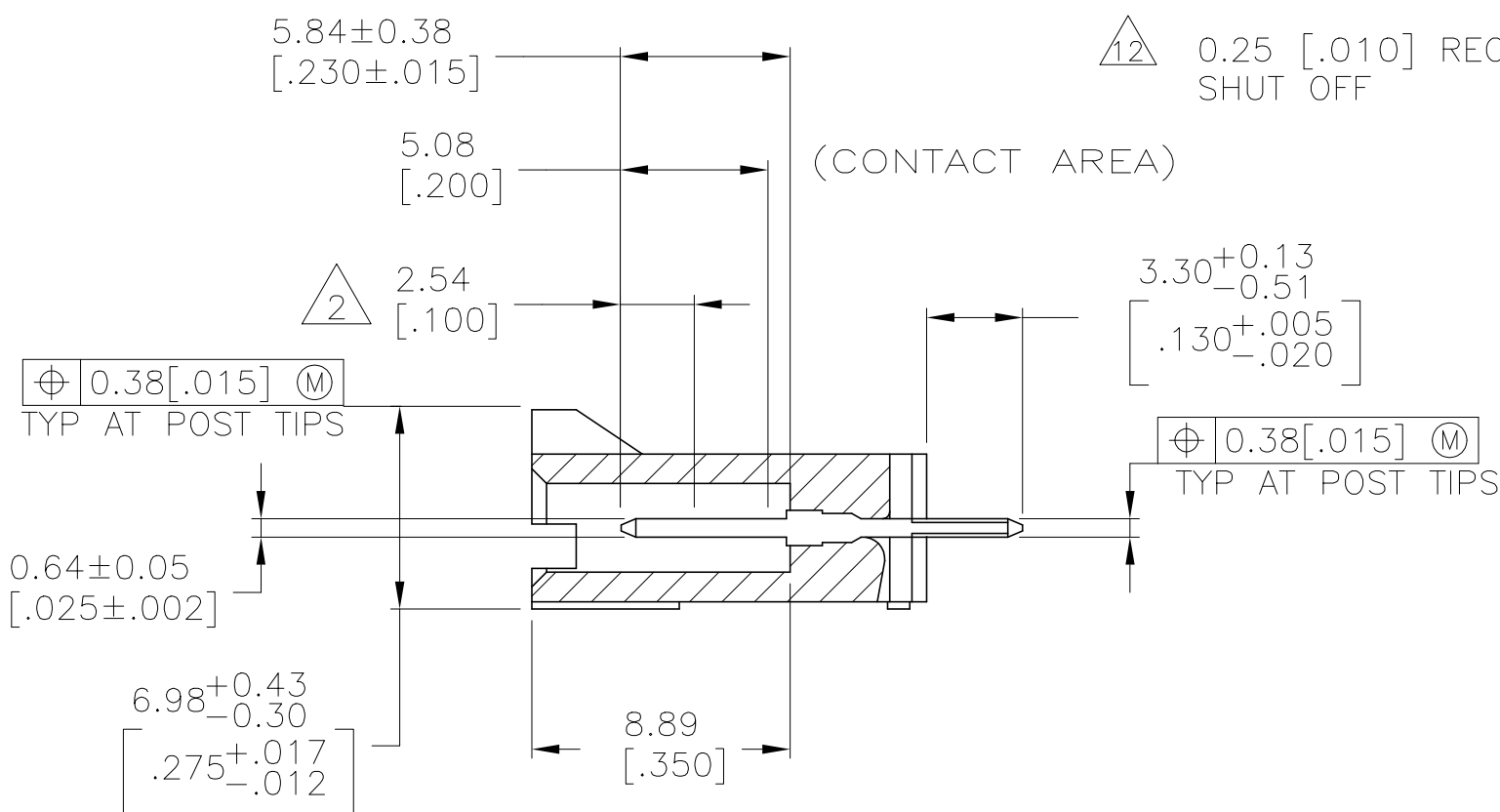
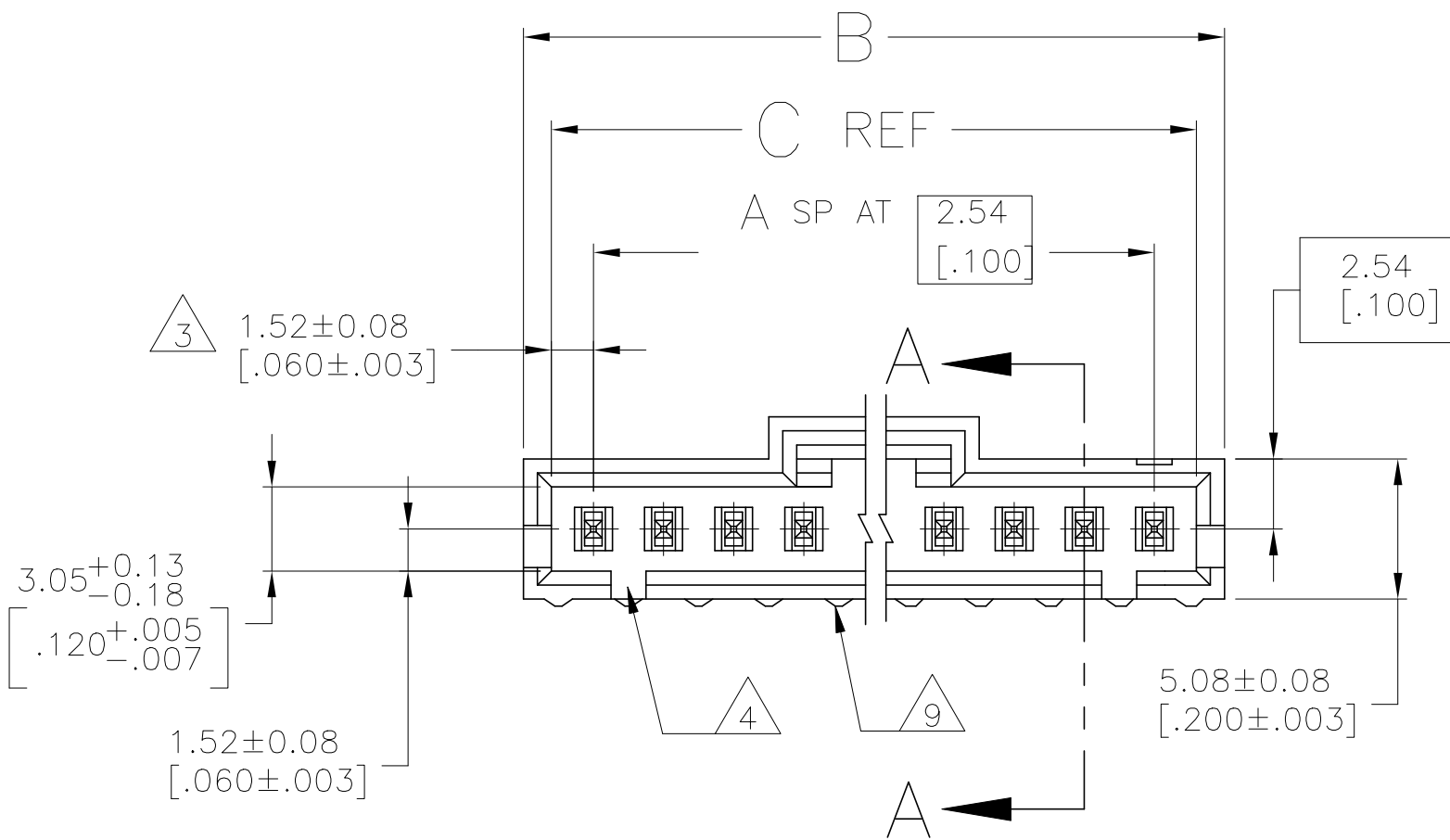
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	Z	REVISED PER ECO-17-015890	31OCT2017	RS	MM
	AA	REVISED PER ECO-20-001323	17JUN2020	SM	JO

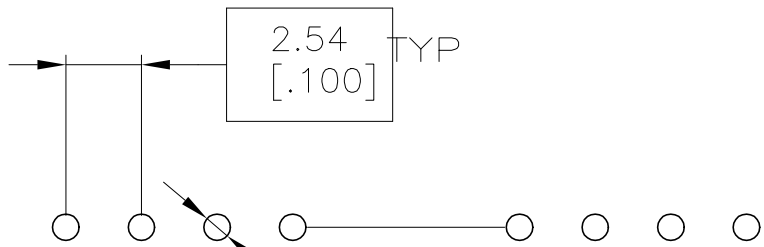


0.64 ± 0.02
[.025 ± .001]

$0.38[.015]$ (M)
TYP AT POST TIPS



SECTION A-A



$\phi 0.89 \pm 0.08$
[$\phi 0.035 \pm .003$] TYP
 $\phi 0.08[.003]$ (S)

RECOMMENDED HOLE LAYOUT

- 1 .000100 BRIGHT TIN-LEAD OVER .000050 NICKEL.
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 4 ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS.
ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
- 5 .000100 BRIGHT TIN OVER .000050 NICKEL.
- 6 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 7 .000100 MATTE TIN OVER .000050 NICKEL.
- 8 HIGH TEMPERATURE CONFIGURATION
- 9 STANDOFFS NOT PRESENT ON UNDERSIDE OF ASSEMBLY
- 10 SUPERSEDED BY P/N 5-103639-2.
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.SHUEY 05MAR91	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK L.CASTAGNA 27MAR93				
		APVD L.CASTAGNA 27MAR93	NAME			
		PRODUCT SPEC	HDR ASY,VERT,SNGL ROW			
		108-25034	2.54[.100] C/L 0.64[.025] SQ PST,			
		APPLICATION SPEC	WITH PLZN<CHNG,AMPMODU MTE			
MATERIAL		114-25026	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
HOUSING:		SEE TABLE	A2	-	C=103639	-
CUSTOMER DRAWING			SCALE	4:1	SHEET	1 of 2
			REV			
			AA			

4

3

2

1

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	--	SEE SHEET 1	--	--	--

D

D

C

C

B

B

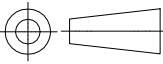
A

A

		64.01 [2.520]	65.91 [2.595]	24	25	7-103639-4	OBSOLETE	
		61.47 [2.420]	63.37 [2.495]	23	24	7-103639-3	OBSOLETE	
		58.93 [2.320]	60.83 [2.395]	22	23	7-103639-2	OBSOLETE	
		56.39 [2.220]	58.29 [2.295]	21	22	7-103639-1		
		53.85 [2.120]	55.75 [2.195]	20	21	7-103639-0	OBSOLETE	
		51.31 [2.020]	53.21 [2.095]	19	20	6-103639-9		
		48.77 [1.920]	50.67 [1.995]	18	19	6-103639-8	OBSOLETE	
		46.23 [1.820]	48.13 [1.895]	17	18	6-103639-7	OBSOLETE	
		43.69 [1.720]	45.59 [1.795]	16	17	6-103639-6		
		41.15 [1.620]	43.05 [1.695]	15	16	6-103639-5		
		38.61 [1.520]	40.51 [1.595]	14	15	6-103639-4		
		36.07 [1.420]	37.97 [1.495]	13	14	6-103639-3		
		33.53 [1.320]	35.43 [1.395]	12	13	6-103639-2		
		30.99 [1.220]	32.89 [1.295]	11	12	6-103639-1		
		28.45 [1.120]	30.35 [1.195]	10	11	6-103639-0		
		25.91 [1.020]	27.81 [1.095]	9	10	5-103639-9		
		23.37 [.920]	25.27 [0.995]	8	9	5-103639-8		
		20.83 [.820]	22.73 [.895]	7	8	5-103639-7		
		18.29 [.720]	20.19 [.795]	6	7	5-103639-6		
		15.75 [.620]	17.65 [.695]	5	6	5-103639-5		
		13.21 [.520]	15.11 [.595]	4	5	5-103639-4		
		10.67 [.420]	12.57 [.495]	3	4	5-103639-3		
		8.13 [.320]	10.03 [.395]	2	3	5-103639-2		
		5.59 [.220]	7.49 [.295]	1	2	5-103639-1		
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.		

	OBSOLETE			64.01 [2.520]	65.91 [2.595]	24	25	2-103639-4
	OBSOLETE			61.47 [2.420]	63.37 [2.495]	23	24	2-103639-3
	OBSOLETE			58.93 [2.320]	60.83 [2.395]	22	23	2-103639-2
	SUPERSEDED BY 7-103639-1			56.39 [2.220]	58.29 [2.295]	21	22	2-103639-1
	OBSOLETE			53.85 [2.120]	55.75 [2.195]	20	21	2-103639-0

	SUPERSEDED BY 6-103639-0			51.31 [2.020]	53.21 [2.095]	19	20	1-103639-9
				48.77 [1.920]	50.67 [1.995]	18	19	1-103639-8
				46.23 [1.820]	48.13 [1.895]	17	18	1-103639-7
				43.69 [1.720]	45.59 [1.795]	16	17	1-103639-6
				41.15 [1.620]	43.05 [1.695]	15	16	1-103639-5
				38.61 [1.520]	40.51 [1.595]	14	15	1-103639-4
				36.07 [1.420]	37.97 [1.495]	13	14	1-103639-3
				33.53 [1.320]	35.43 [1.395]	12	13	1-103639-2
				30.99 [1.220]	32.89 [1.295]	11	12	1-103639-1
				28.45 [1.120]	30.35 [1.195]	10	11	1-103639-0
				25.91 [1.020]	27.81 [1.095]	9	10	103639-9
				23.37 [.920]	25.27 [0.995]	8	9	103639-8
				20.83 [.820]	22.73 [.895]	7	8	103639-7
				18.29 [.720]	20.19 [.795]	6	7	103639-6
				15.75 [.620]	17.65 [.695]	5	6	103639-5
				13.21 [.520]	15.11 [.595]	4	5	103639-4
				10.67 [.420]	12.57 [.495]	3	4	103639-3
				8.13 [.320]	10.03 [.395]	2	3	103639-2
				5.59 [.220]	7.49 [.295]	1	2	103639-1
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.		

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN S.SHUEY 05MAR91		 TE Connectivity						
			CHK L.CASTAGNA 27MAR93								
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD L.CASTAGNA 27MAR93		NAME					
		0 PLC ± -		PRODUCT SPEC		HDR ASY,VERT,SNGL ROW 2.54[.100]C/L 0.64[.025]SQ PST, WTH PLZN<CHNG,AMPMODU MTE					
		1 PLC ± -		108-25034							
		2 PLC ± 0.13[.005]		APPLICATION SPEC							
		3 PLC ± -		114-25026							
4 PLC ± -		ANGLES ± -		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
MATERIAL		FINISH		-		A2	-	C-103639	-		
HOUSING:		SEE TABLE		CUSTOMER DRAWING							
						SCALE	1:1	SHEET	2 of 2	REV	AA

Mouser Electronics

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