

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00						
			W4	REVISED PER ECO-11-008710	27APR11	HMR	JG

D

C

B

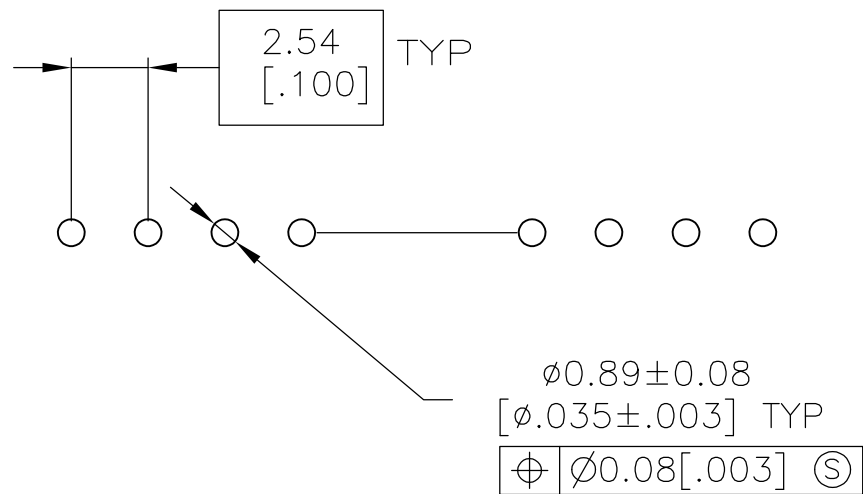
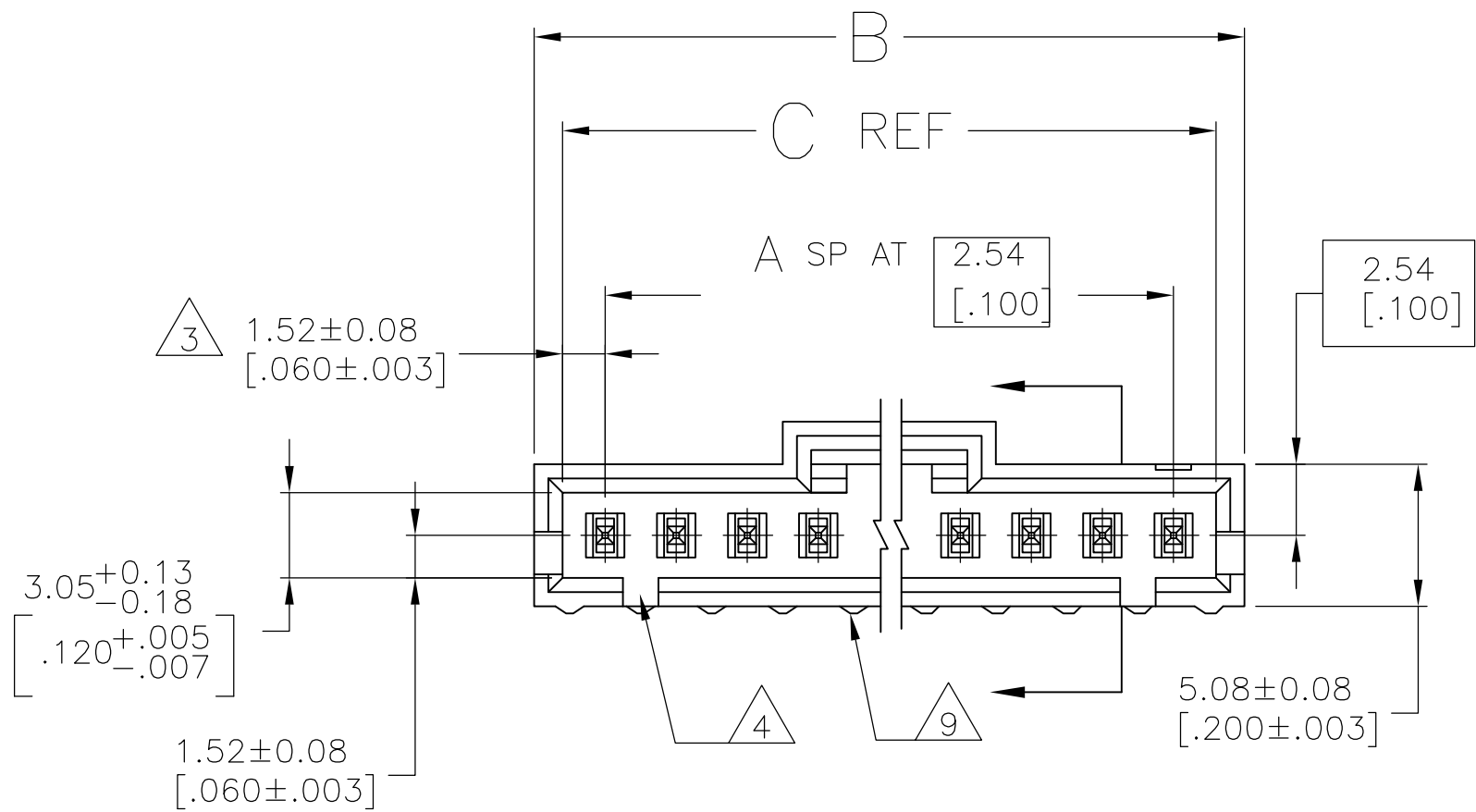
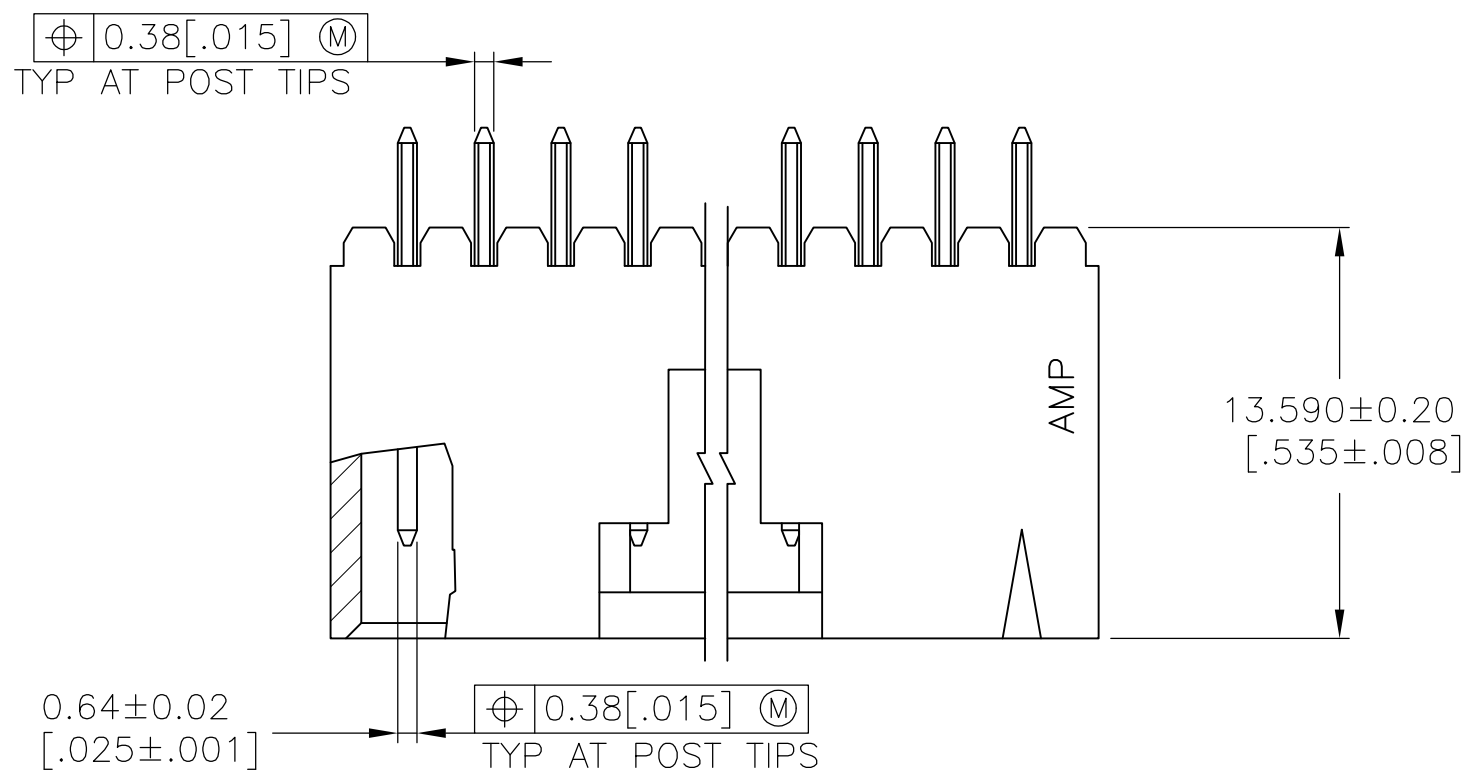
A

D

C

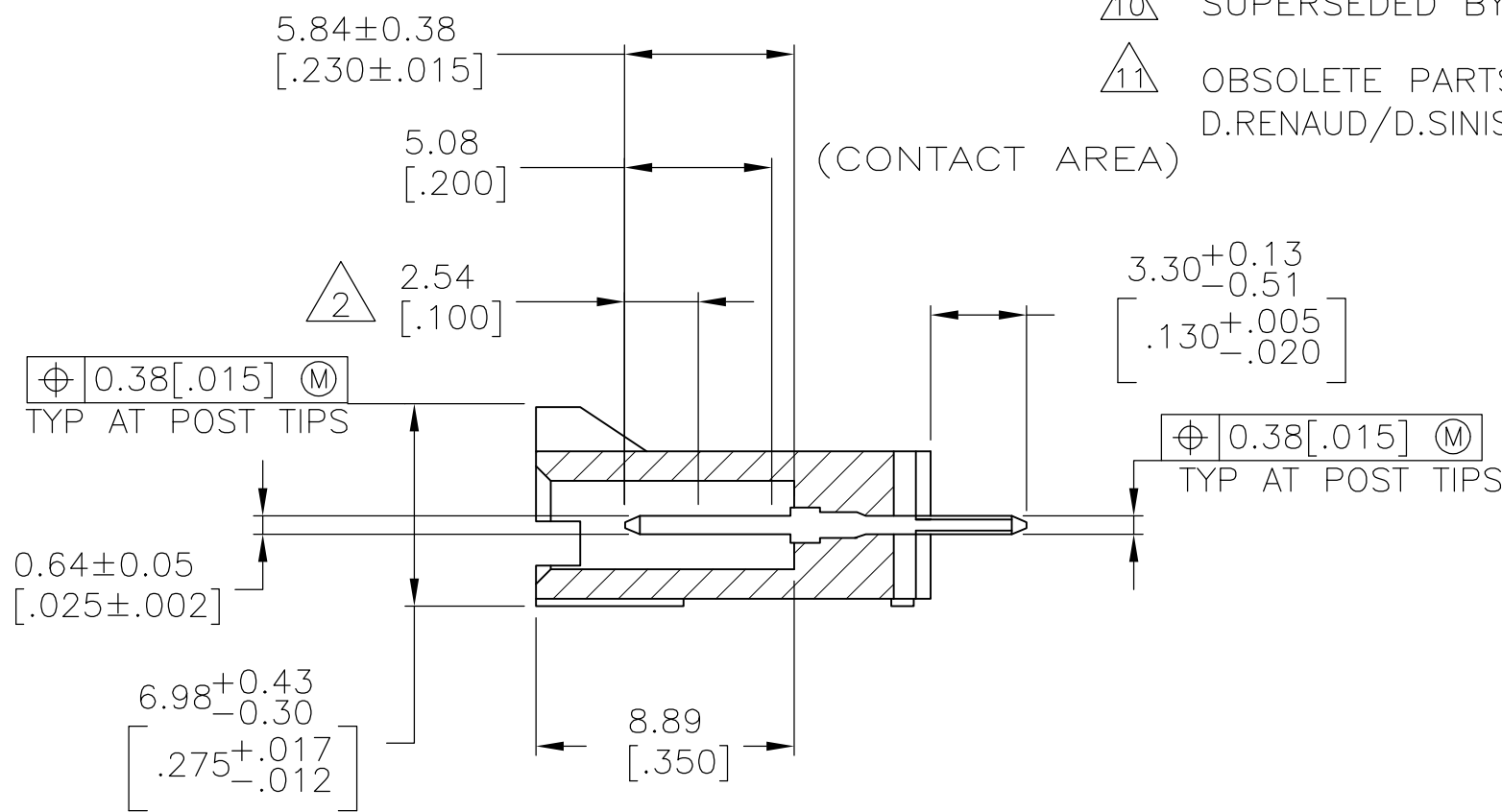
B

A



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- 10 SUPERSEDED BY P/N 5-103639-2.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



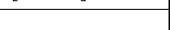
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.SHUEY	05MAR91	 TE Connectivity				
		CHK L.CASTAGNA	27MAR93					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HDR ASSY, VERT, SINGLE ROW 2.54 [100] C/L 0.64 [025] SQ POST, WITH PLZN & LATCHING, AMPMODU MTE				
		APVD L.CASTAGNA	27MAR93					
		PRODUCT SPEC 108-25034						
		APPLICATION SPEC 114-25026						
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
HOUSING:		SEE TABLE		A2	-	C=103639	-	
CUSTOMER DRAWING				SCALE	4:1	SHEET	1 of 2	REV W4

THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	103639, 103639
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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

		64.01 [2.520]	66.04 [2.600]	24	25	7-103639-4	OBSOLETE	
		61.47 [2.420]	63.50 [2.500]	23	24	7-103639-3	OBSOLETE	
		58.93 [2.320]	60.96 [2.400]	22	23	7-103639-2	OBSOLETE	
		56.39 [2.220]	58.42 [2.300]	21	22	7-103639-1		
		53.85 [2.120]	55.88 [2.200]	20	21	7-103639-0	OBSOLETE	
		51.31 [2.020]	53.34 [2.100]	19	20	6-103639-9		
		48.77 [1.920]	50.80 [2.000]	18	19	6-103639-8	OBSOLETE	
		46.23 [1.820]	48.26 [1.900]	17	18	6-103639-7	OBSOLETE	
		43.69 [1.720]	45.72 [1.800]	16	17	6-103639-6		
		41.15 [1.620]	43.18 [1.700]	15	16	6-103639-5		
		38.61 [1.520]	40.64 [1.600]	14	15	6-103639-4		
		36.07 [1.420]	38.10 [1.500]	13	14	6-103639-3		
		33.53 [1.320]	35.56 [1.400]	12	13	6-103639-2		
		30.99 [1.220]	33.02 [1.300]	11	12	6-103639-1		
		28.45 [1.120]	30.48 [1.200]	10	11	6-103639-0		
		25.91 [1.020]	27.94 [1.100]	9	10	5-103639-9		
		23.37 [.920]	25.40 [1.000]	8	9	5-103639-8		
		20.83 [.820]	22.86 [.900]	7	8	5-103639-7		
		18.29 [.720]	20.32 [.800]	6	7	5-103639-6		
		15.75 [.620]	17.78 [.700]	5	6	5-103639-5		
		13.21 [.520]	15.24 [.600]	4	5	5-103639-4		
		10.67 [.420]	12.70 [.500]	3	4	5-103639-3		
		8.13 [.320]	10.16 [.400]	2	3	5-103639-2		
		5.59 [.220]	7.62 [.300]	1	2	5-103639-1		
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.		

△10		△5	15.75 [.620]	17.78 [.700]	5	6	3-103639-3
		△5	10.67 [.420]	12.70 [.500]	3	4	3-103639-2
		△5	8.13 [.320]	10.16 [.400]	2	3	3-103639-1
		△5	30.99 [1.220]	33.02 [1.300]	1 1	12	3-103639-0
		△5	25.91 [1.020]	27.94 [1.100]	9	10	2-103639-9
△6		△5	20.83 [.820]	22.86 [.900]	7	8	2-103639-8
△6		△5	18.29 [.720]	20.32 [.800]	6	7	2-103639-7
		△5	13.21 [.520]	15.24 [.600]	4	5	2-103639-6
		△5	5.59 [.220]	7.62 [.300]	1	2	2-103639-5
TE		△1	64.01 [2.520]	66.04 [2.600]	24	25	2-103639-4
TE		△1	61.47 [2.420]	63.50 [2.500]	23	24	2-103639-3
TE		△1	58.93 [2.320]	60.96 [2.400]	22	23	2-103639-2
-1		△1	56.39 [2.220]	58.42 [2.300]	21	22	2-103639-1
TE		△1	53.85 [2.120]	55.88 [2.200]	20	21	2-103639-0
		△1	51.31 [2.020]	53.34 [2.100]	19	20	1-103639-9
		△1	48.77 [1.920]	50.80 [2.000]	18	19	1-103639-8
		△1	46.23 [1.820]	48.26 [1.900]	17	18	1-103639-7
		△1	43.69 [1.720]	45.72 [1.800]	16	17	1-103639-6
		△1	41.15 [1.620]	43.18 [1.700]	15	16	1-103639-5
		△1	38.61 [1.520]	40.64 [1.600]	14	15	1-103639-4
		△1	36.07 [1.420]	38.10 [1.500]	13	14	1-103639-3
		△1	33.53 [1.320]	35.56 [1.400]	12	13	1-103639-2
		△1	30.99 [1.220]	33.02 [1.300]	1 1	12	1-103639-1
	-0		△1	28.45 [1.120]	30.48 [1.200]	10	1 1
		△1	25.91 [1.020]	27.94 [1.100]	9	10	103639-9
		△1	23.37 [.920]	25.40 [1.000]	8	9	103639-8
		△1	20.83 [.820]	22.86 [.900]	7	8	103639-7
		△1	18.29 [.720]	20.32 [.800]	6	7	103639-6
		△1	15.75 [.620]	17.78 [.700]	5	6	103639-5
		△1	13.21 [.520]	15.24 [.600]	4	5	103639-4
		△1	10.67 [.420]	12.70 [.500]	3	4	103639-3
		△1	8.13 [.320]	10.16 [.400]	2	3	103639-2
		△1	5.59 [.220]	7.62 [.300]	1	2	103639-1
		REMARKS	PLATING	C	B	A	NO. OF POS.N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.SHUEY CHK L.CASTAGNA APVD L.CASTAGNA		05MAR93 27MAR93 27MAR93		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HDR ASSY, VERT, SINGLE ROW 2.54 [100] C/L 0.64 [.025] SQ POST, WITH PLZN & LATCHING, AMPMODU MTE	
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026		SIZE A2	
MATERIAL		FINISH		WEIGHT		CAGE CODE -	
HOUSING:		SEE TABLE		CUSTOMER DRAWING		DRAWING NO G-103639	
						RESTRICTED TO -	
						SCALE 1:1	
						SHEET 2 of 2	
						REV W3	