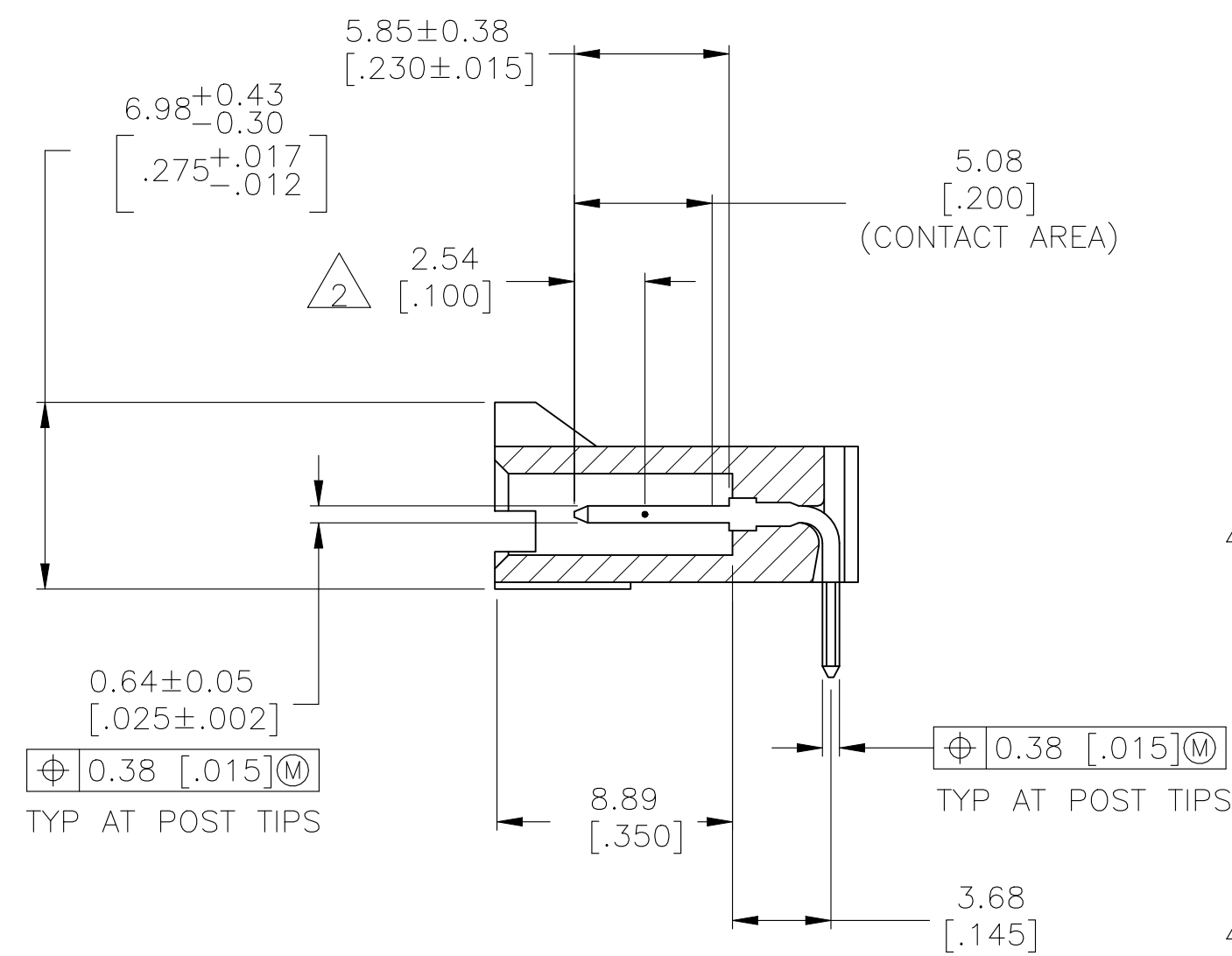
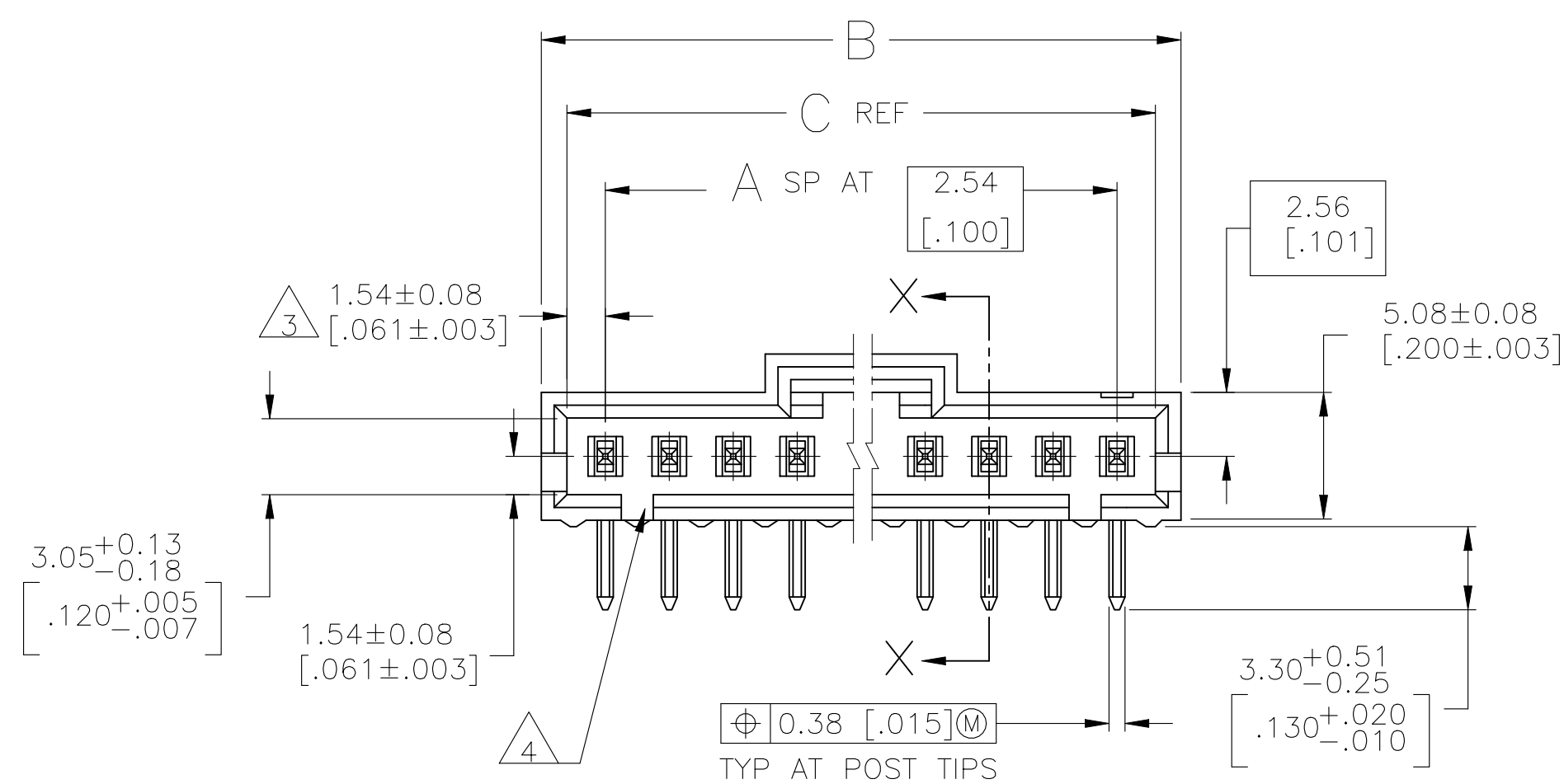
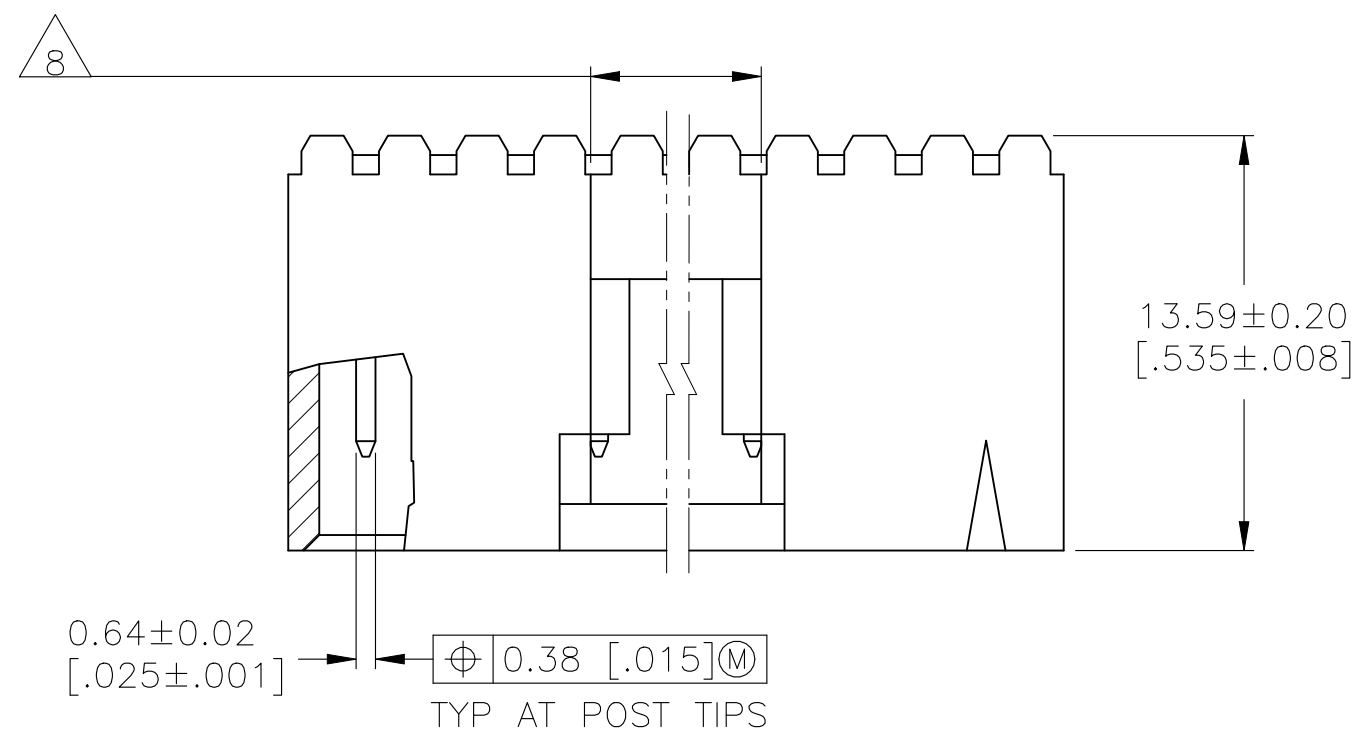
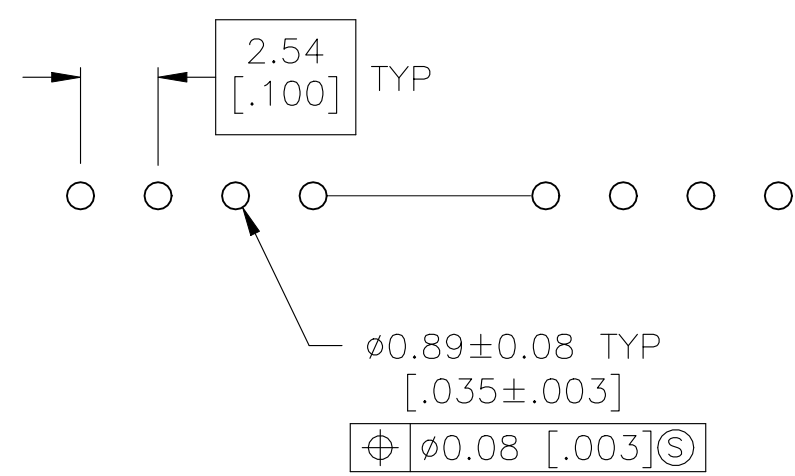


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	V1	REVISED PER ECN-22-177079	29SEP2022	RK	MF



SECTION X-X



RECOMMENDED HOLE LAYOUT

- 1 .00038 [.000015] GOLD IN THE CONTACT AREA,
.00254 [.000100] MATTE TIN-LEAD ON THE REMAINDER OF CONTACT,
ALL OVER .00127 [.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 .00038 [.000015] GOLD IN THE CONTACT AREA,
.00254 [.000100] MATTE TIN ON THE REMAINDER OF CONTACT,
ALL OVER .00127 [.000050] NICKEL.

6 HIGH TEMPERATURE CONFIGURATION

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF

7 OBSOLETE

7 SUPERSEDED BY 7-103635-1

7 OBSOLETE

7 OBSOLETE

7 SUPERSEDED BY 6-103635-6

△ 6	△ 1	64.01 [2.520]	65.91 [2.595]	24	25	2-103635-4
	△ 1	61.47 [2.420]	63.37 [2.495]	23	24	2-103635-3
	△ 1	58.93 [2.320]	60.83 [2.395]	22	23	2-103635-2
	△ 1	56.39 [2.220]	58.29 [2.295]	21	22	2-103635-1
	△ 1	53.85 [2.120]	55.75 [2.195]	20	21	2-103635-0
	△ 1	51.31 [2.020]	53.21 [2.095]	19	20	1-103635-9
	△ 1	48.77 [1.920]	50.67 [1.995]	18	19	1-103635-8
	△ 1	46.23 [1.820]	48.13 [1.895]	17	18	1-103635-7
	△ 1	43.69 [1.720]	45.59 [1.795]	16	17	1-103635-6
	△ 1	41.15 [1.620]	43.05 [1.695]	15	16	1-103635-5
	△ 1	38.61 [1.520]	40.51 [1.595]	14	15	1-103635-4
	△ 1	36.07 [1.420]	37.97 [1.495]	13	14	1-103635-3
	△ 1	33.53 [1.320]	35.43 [1.395]	12	13	1-103635-2
	△ 1	30.99 [1.220]	32.89 [1.295]	11	12	1-103635-1
	△ 1	28.45 [1.120]	30.35 [1.195]	10	11	1-103635-0
	△ 1	25.91 [1.020]	27.81 [1.095]	9	10	103635-9
	△ 1	23.37 [.920]	25.27 [.995]	8	9	103635-8
	△ 1	20.83 [.820]	22.73 [.895]	7	8	103635-7
	△ 1	18.29 [.720]	20.19 [.795]	6	7	103635-6
	△ 1	15.75 [.620]	17.65 [.695]	5	6	103635-5
△ 1	13.21 [.520]	15.11 [.595]	4	5	103635-4	
△ 1	10.67 [.420]	12.57 [.495]	3	4	103635-3	
△ 1	8.13 [.320]	10.03 [.395]	2	3	103635-2	
△ 1	5.59 [.220]	7.49 [.295]	1	2	103635-1	
REMARK	PLATING	C	B	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: 5-3-91 CHK: S. SHUEY 27-3-91 L. CASTAGNA		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD L. CASTAGNA PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026			
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± ± -		HDRASY,RTANG,SGLEROW 2.54[.100]C/L0.64[.025]SQPST WITHPLZLN&LATCHING,AMPMODUMTE	
MATERIAL HOUSING: REACTAND LOP COLOUR: BLACK CONTACTS: BRASS		FINISH SEE TABLE		WEIGHT - CUSTOMER DRAWING	
				SIZE A1 CAGE CODE 00779 DRAWING NO. 103635	RESTRICTED TO - SCALE 4:1 SHEET 1 of 2 REV V

8

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6

5

4

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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

7

OBSOLETE

7

OBSOLETE

7

OBSOLETE

6	5	64.01 [2.520]	65.91 [2.595]	24	25	7-103635-4
6	5	61.47 [2.420]	63.37 [2.495]	23	24	7-103635-3
6	5	58.93 [2.320]	60.83 [2.395]	22	23	7-103635-2
6	5	56.39 [2.220]	58.29 [2.295]	21	22	7-103635-1
6	5	53.85 [2.120]	55.75 [2.195]	20	21	7-103635-0
6	5	51.31 [2.020]	53.21 [2.095]	19	20	6-103635-9
6	5	48.77 [1.920]	50.67 [1.995]	18	19	6-103635-8
6	5	46.23 [1.820]	48.13 [1.895]	17	18	6-103635-7
6	5	43.69 [1.720]	45.59 [1.795]	16	17	6-103635-6
6	5	41.15 [1.620]	43.05 [1.695]	15	16	6-103635-5
6	5	38.61 [1.520]	40.51 [1.595]	14	15	6-103635-4
6	5	36.07 [1.420]	37.97 [1.495]	13	14	6-103635-3
6	5	33.53 [1.320]	35.43 [1.395]	12	13	6-103635-2
6	5	30.99 [1.220]	32.89 [1.295]	11	12	6-103635-1
6	5	28.45 [1.120]	30.35 [1.195]	10	11	6-103635-0
6	5	25.91 [1.020]	27.81 [1.095]	9	10	5-103635-9
6	5	23.37 [.920]	25.27 [.995]	8	9	5-103635-8
6	5	20.83 [.820]	22.73 [.895]	7	8	5-103635-7
6	5	18.29 [.720]	20.19 [.795]	6	7	5-103635-6
6	5	15.75 [.620]	17.65 [.695]	5	6	5-103635-5
6	5	13.21 [.520]	15.11 [.595]	4	5	5-103635-4
6	5	10.67 [.420]	12.57 [.495]	3	4	5-103635-3
6	5	8.13 [.320]	10.03 [.395]	2	3	5-103635-2
6	5	5.59 [.220]	7.49 [.295]	1	2	5-103635-1
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0. PLC
1. PLC
2. PLC
3. PLC
4. PLC

±
±
±
±
±

—
—
—
—
—

ANGLES

±
±

MATERIAL

HOLDING:
FLAME RETARDANT
CERAM BLACK
CONTACTS: BRASS

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

SEE TABLE

WEIGHT

—

DWN
S. SHUEY
CHK
L. CASTAGNA
APVD
L. CASTAGNA

5-3-91
27-3-91
27-3-91

PRODUCT SPEC
108-25034
APPLICATION SPEC
114-25026

SIZE
A1

CAGE CODE
00779

DRAWING NO
103635

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
1:1

SHEET
2

OF
2

REV
V1

TE Connectivity

HDRASSY,RTANG,SGLEROW
2.54[.100]C/L,0.64[.025]SQPST
WITHPLZN&LATCHING,AMP

MODUMTE

4805 (1/15)

Mouser Electronics

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