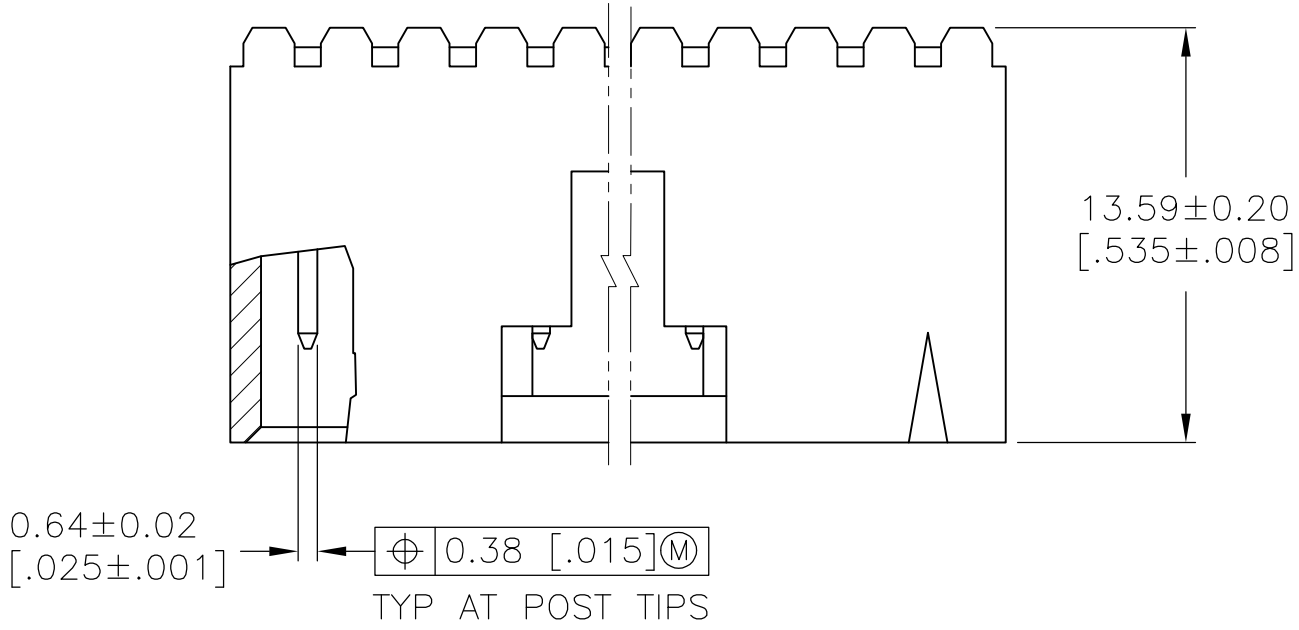
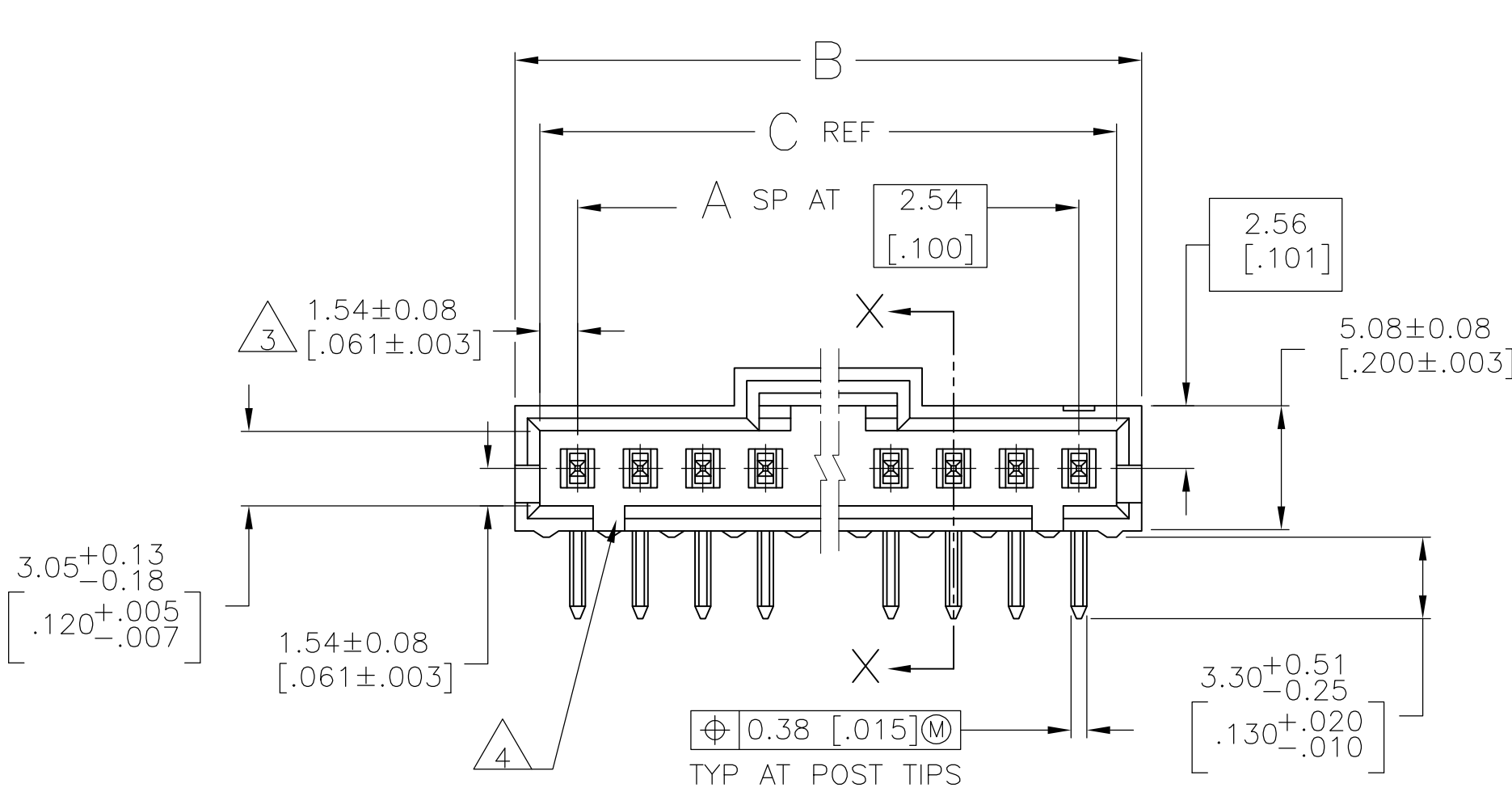


REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN APVD
	S3	REVISED	PER	ECO-16-013470	20SEP2016	BW MM
	T	REVISED	PER	ECO-17-002584	11APR2017	BDA MM

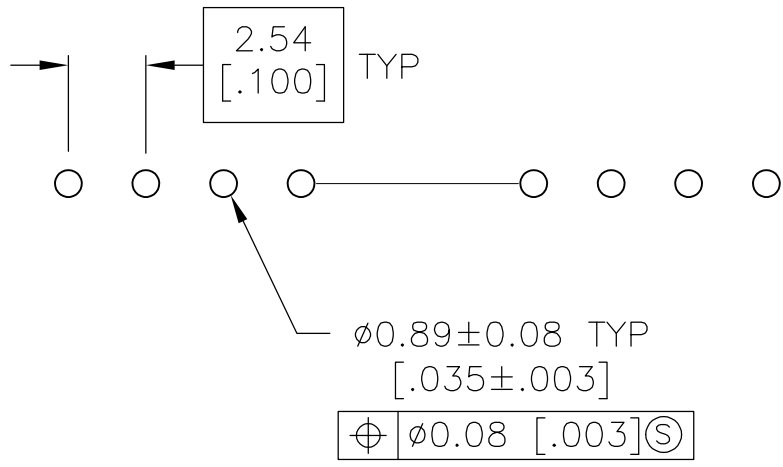
D



C

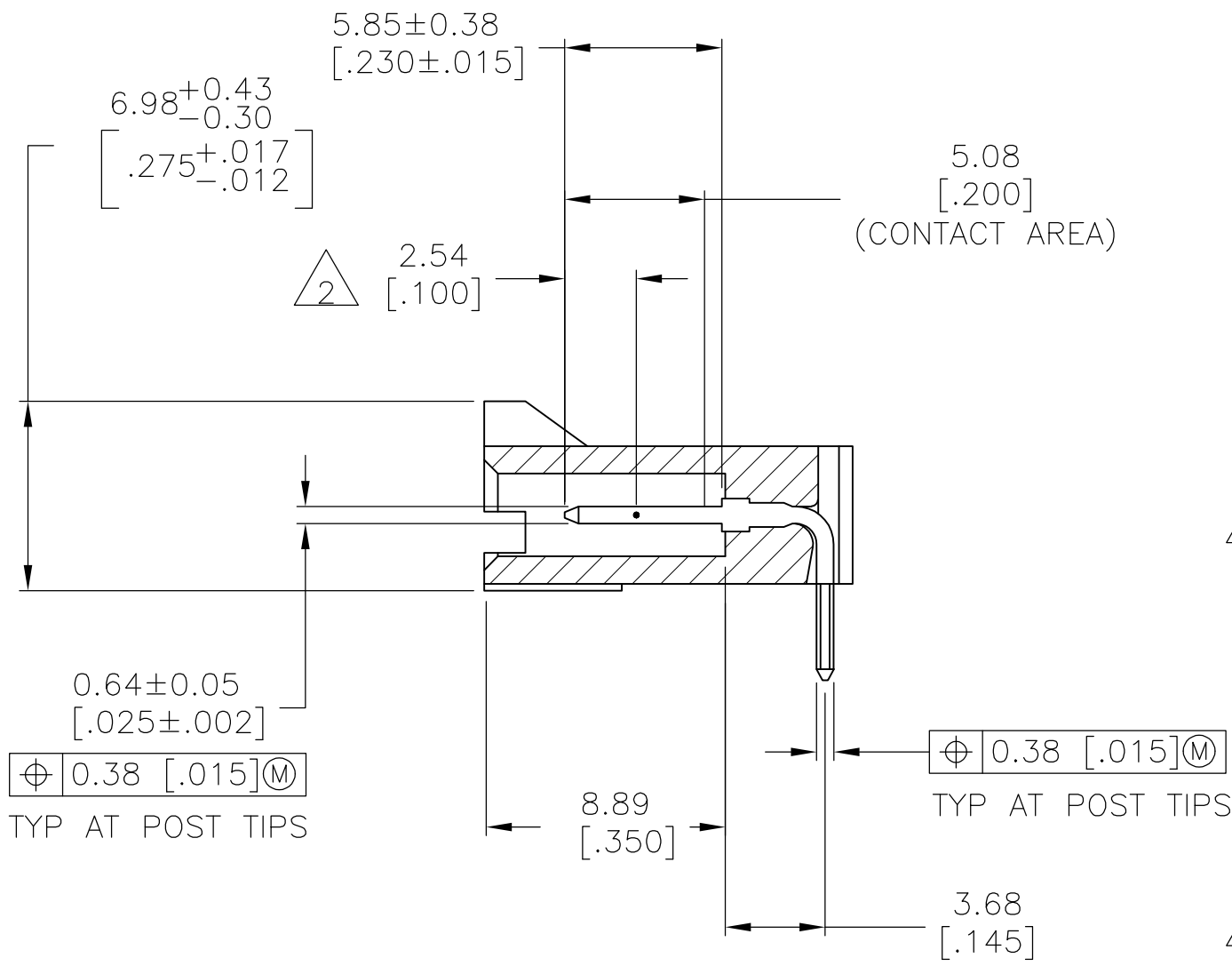


B



RECOMMENDED HOLE LAYOUT

A



SECTION X-X

- 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

- 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- 7 SUPERSEDED BY 7-103635-1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- 7 SUPERSEDED BY 6-103635-6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
6	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
	1					
REMARK	PLATING	C	B	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SHUEY 5-3-91	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK L. CASTAGNA 27-3-91	NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD L. CASTAGNA 27-3-91	PRODUCT SPEC			
0 PLC ± -			108-25034			
1 PLC ± -			APPLICATION SPEC			
2 PLC ± -			114-25026			
3 PLC ± .005			SIZE			
4 PLC ± -			A1 00779 103635			
MATERIAL		HOUSING: FLAME RETARDANT COLOR: BLACK CONTACTS: BRASS	WEIGHT			
SEE TABLE			CUSTOMER DRAWING			
			SCALE 4:1 SHEET 1 OF 2 REV T			

8

7

6

5

4

3

2

1

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
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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]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL:
HOUSING: FLAME RETARDANT
LEADS: BLACK
CONTACTS: BRASS

FINISH
SEE TABLE

DWN
S. SHUEY
5-3-91

CHK
L. CASTAGNA
27-3-91

APVD
L. CASTAGNA
27-3-91

PRODUCT SPEC
108-25034

APPLICATION SPEC
114-25026

WEIGHT
-

CUSTOMER DRAWING

SCALE 1:1

SHEET 2 OF 2

REV T

TE Connectivity

HDRASSY, RTANG, SGLEROW
2.54[.100]C/L, 0.64[.025]SOPST,
WITH PLZN&LATCHING, AMPMODUM TE

SIZE A1 CAGE CODE 00779 DRAWING NO. 103635 RESTRICTED TO -

4805 (1/15)

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[6-103635-2](#)