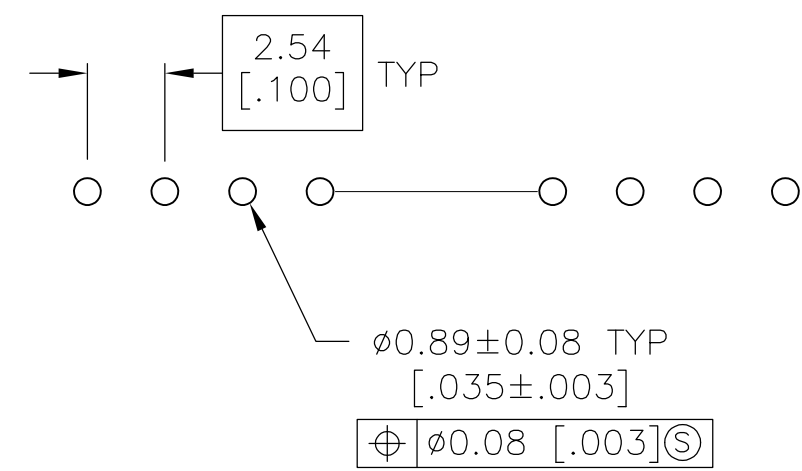
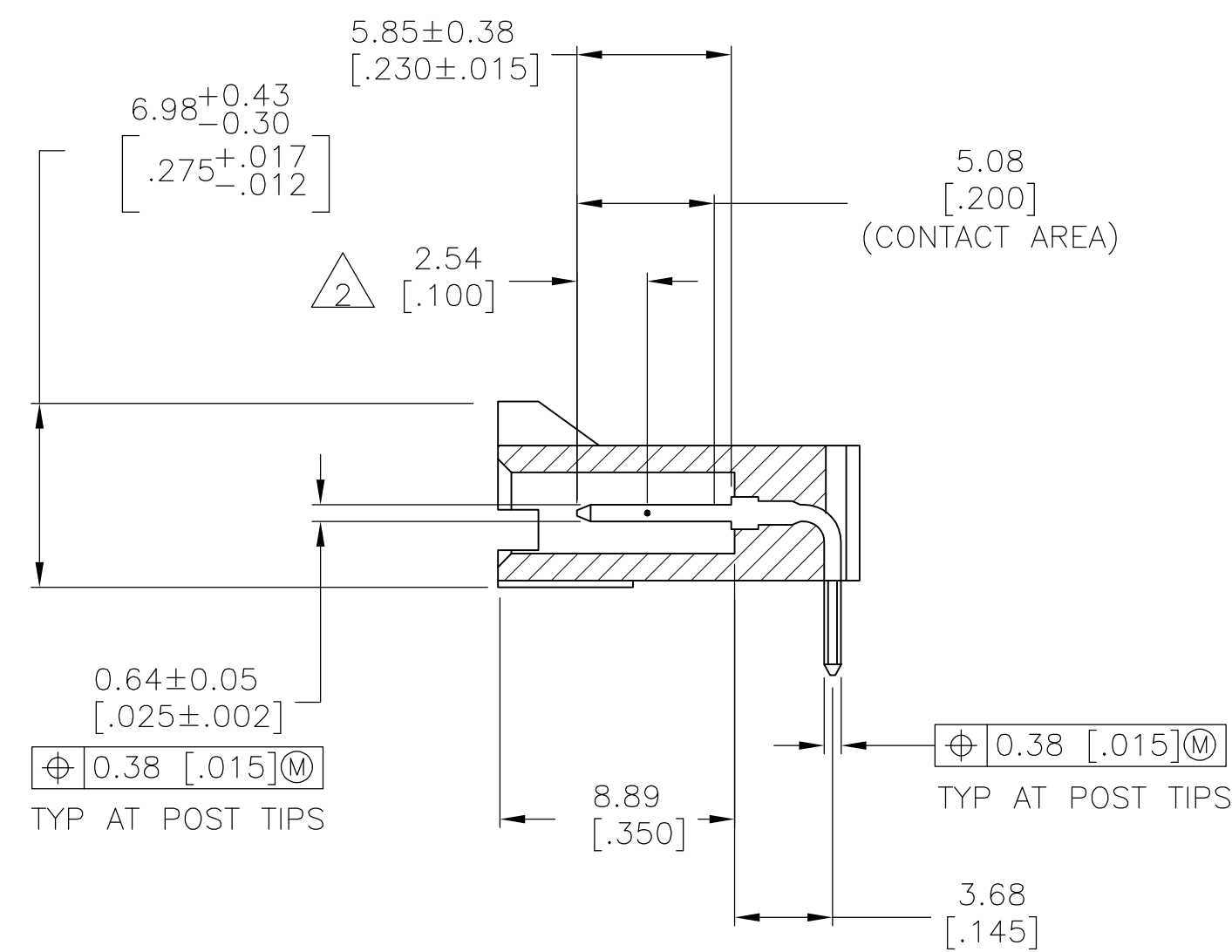
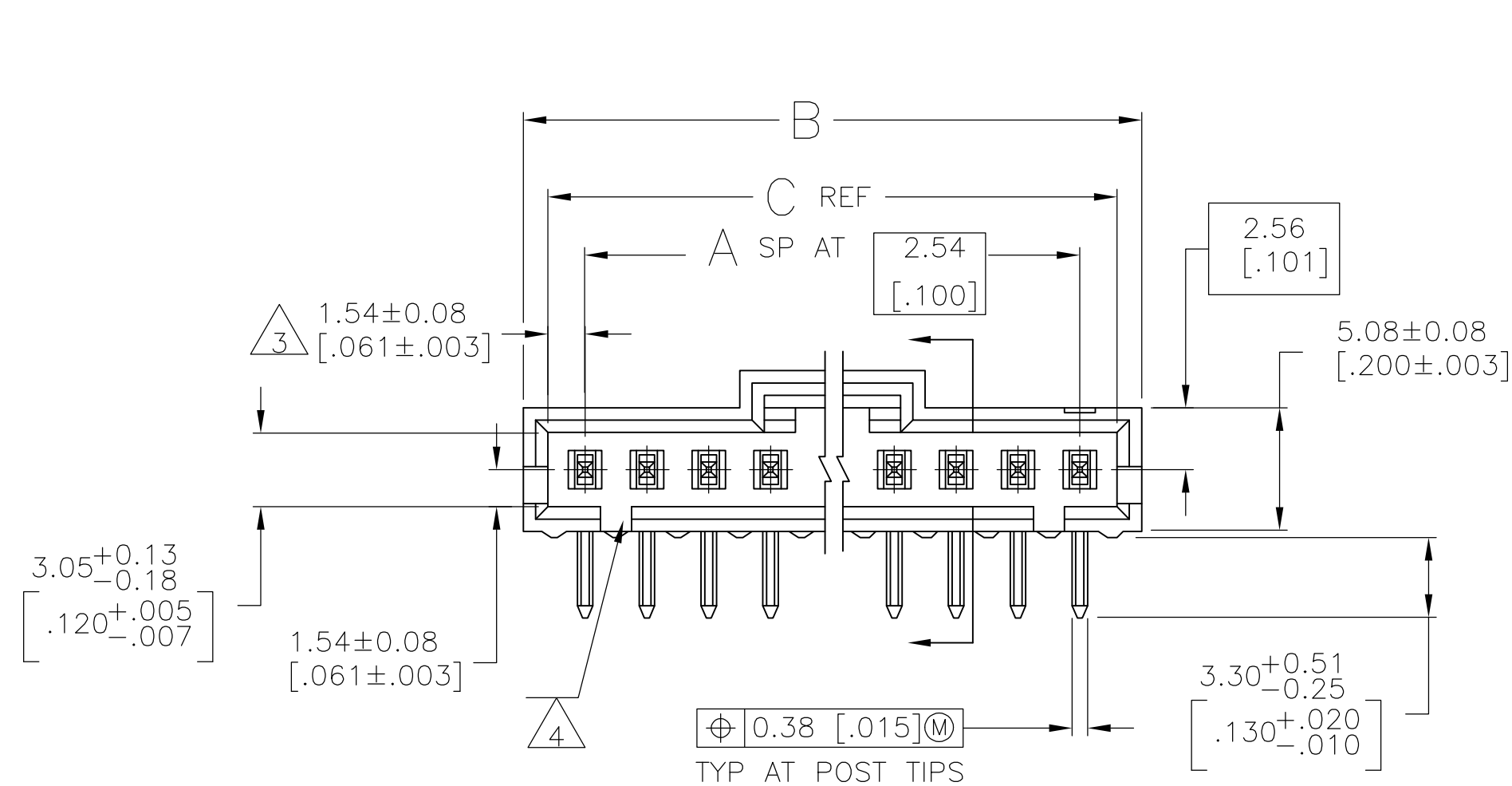
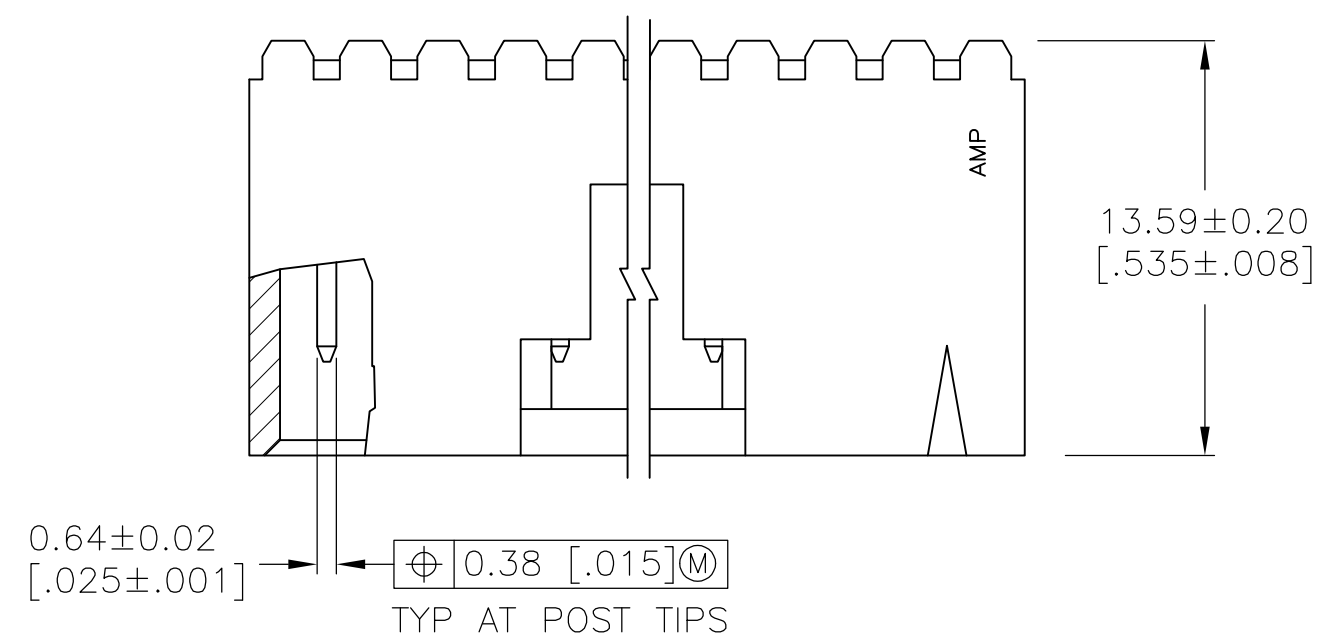


LOC	DIST	REVISIONS							
AD	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
			S2	REVISED PER ECO-11-004587			11MAR11	RK	HMR



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 |

				64.01 [2.520]	66.04 [2.600]	24	25	2-103635-4
				61.47 [2.420]	63.50 [2.500]	23	24	2-103635-3
		OBSOLETE		58.93 [2.320]	60.96 [2.400]	22	23	2-103635-2
	SUPERSEDED BY 7-103635-1			56.39 [2.220]	58.42 [2.300]	21	22	2-103635-1
		OBSOLETE		53.85 [2.120]	55.88 [2.200]	20	21	2-103635-0
				51.31 [2.020]	53.34 [2.100]	19	20	1-103635-9
		OBSOLETE		48.77 [1.920]	50.80 [2.000]	18	19	1-103635-8
				46.23 [1.820]	48.26 [1.900]	17	18	1-103635-7
	SUPERSEDED BY 6-103635-6			43.69 [1.720]	45.72 [1.800]	16	17	1-103635-6
				41.15 [1.620]	43.18 [1.700]	15	16	1-103635-5
				38.61 [1.520]	40.64 [1.600]	14	15	1-103635-4
				36.07 [1.420]	38.10 [1.500]	13	14	1-103635-3
				33.53 [1.320]	35.56 [1.400]	12	13	1-103635-2
				30.99 [1.220]	33.02 [1.300]	11	12	1-103635-1
				28.45 [1.120]	30.48 [1.200]	10	11	1-103635-0
				25.91 [1.020]	27.94 [1.100]	9	10	103635-9
				23.37 [.920]	25.40 [1.000]	8	9	103635-8
				20.83 [.820]	22.86 [.900]	7	8	103635-7
				18.29 [.720]	20.32 [.800]	6	7	103635-6
				15.75 [.620]	17.78 [.700]	5	6	103635-5
				13.21 [.520]	15.24 [.600]	4	5	103635-4
				10.67 [.420]	12.70 [.500]	3	4	103635-3
				8.13 [.320]	10.16 [.400]	2	3	103635-2
				5.59 [.220]	7.62 [.300]	1	2	103635-1
			PLATING	C	B	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN S. SHUEY 5-3-91		 TE Connectivity			
		CHK L. CASTAGNA 27-3-91					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HDR ASSY, RTANG, SINGLE ROW 2.54[.100] C/L , 0.64[.025] SQ POST, WITH PLZN & LATCHING, AMPMODU MTE	
mm [NGHES]							
		0 PLC ± -		PRODUCT SPEC			
		1 PLC ± -		108-25034			
		2 PLC ± -		APPLICATION SPEC			
		3 PLC ± .005		114-25026			
		4 PLC ± -		WEIGHT		RESTRICTED TO —	
ANGLES ± - FINISH SEE TABLE		—					
MATERIAL		Housing: NYLON 66 REINFORCED Thermoplastic POLY-PROPYLENE CONTACTS: BRASS		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 2 REV S2	

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REV

LTR

DESCRIPTION

DATE

DWN

APVD

—

—

—

—

SEE SHEET 1

—

—

—

7

OBSOLETE

7

OBSOLETE

7

OBSOLETE

6

5

64.01
[2.520]

66.04
[2.600]

24

25

7-103635-4

6

5

61.47
[2.420]

63.50
[2.500]

23

24

7-103635-3

6

5

58.93
[2.320]

60.96
[2.400]

22

23

7-103635-2

6

5

56.39
[2.220]

58.42
[2.300]

21

22

7-103635-1

6

5

53.85
[2.120]

55.88
[2.200]

20

21

7-103635-0

6

5

51.31
[2.020]

53.34
[2.100]

19

20

6-103635-9

6

5

48.77
[1.920]

50.80
[2.000]

18

19

6-103635-8

6

5

46.23
[1.820]

48.26
[1.900]

17

18

6-103635-7

6

5

43.69
[1.720]

45.72
[1.800]

16

17

6-103635-6

6

5

41.15
[1.620]

43.18
[1.700]

15

16

6-103635-5

6

5

38.61
[1.520]

40.64
[1.600]

14

15

6-103635-4

6

5

36.07
[1.420]

38.10
[1.500]

13

14

6-103635-3

6

5

33.53
[1.320]

35.56
[1.400]

12

13

6-103635-2

6

5

30.99
[1.220]

33.02
[1.300]

11

12

6-103635-1

6

5

28.45
[1.120]

30.48
[1.200]

10

11

6-103635-0

6

5

25.91
[1.020]

27.94
[1.100]

9

10

5-103635-9

6

5

23.37
[.920]

25.40
[1.000]

8

9

5-103635-8

6

5

20.83
[.820]

22.86
[.900]

7

8

5-103635-7

6

5

18.29
[.720]

20.32
[.800]

6

7

5-103635-6

6

5

15.75
[.620]

17.78
[.700]

5

6

5-103635-5

6

5

13.21
[.520]

15.24
[.600]

4

5

5-103635-4

6

5

10.67
[.420]

12.70
[.500]

3

4

5-103635-3

6

5

8.13
[.320]

10.16
[.400]

2

3

5-103635-2

6

5

5.59
[.220]

7.62
[.300]

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 PL ± -

1 PL ± -

2 PL ± -

3 PL ± -

4 PL ± -

ANGLES ± -

FINISH

SEE TABLE

WEIGHT

—

CUSTOMER DRAWING

SCALE 1:1

SHEET 2 OF 2

REV 2

DWN
S. SHUEY
5-3-91

CHK
L. CASTAGNA
27-3-91

APVD
L. CASTAGNA
27-3-91

NAME

HDR ASSY, RTANG, SINGLE ROW
2.54[.100] C/L , 0.64[.025] SQ POST,
WITH PLZN & LATCHING, AMPMODU MTE

SIZE

A1

CAGE CODE

00779

DRAWING NO

103635

RESTRICTED TO

—

TE Connectivity

TE Connectivity

4805 (3/11)