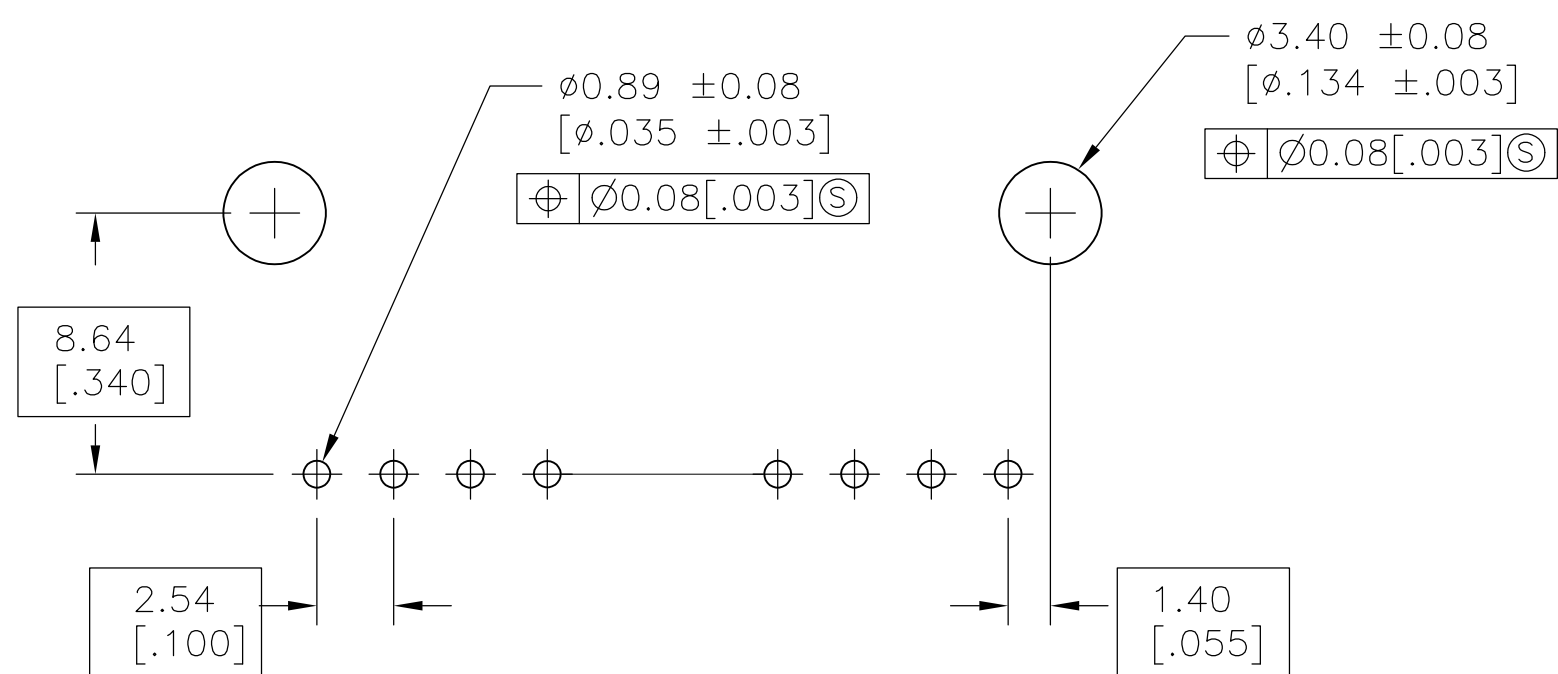
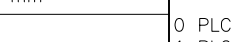




RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN R BROWN 09FE001 CHK K WRIGHT 09FE001		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.13[.005] 3 PLC ± 4 PLC ± ANGLES ± ±		NAME HDR ASSY, RTANG, SINGLE ROW 2.54[.100] CL, 0.64[.025] SQ POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE	
		PRODUCT SPEC 108-25034 APPLICATION SPEC 114-25026		SIZE A1	
MATERIAL SEE NOTE 7		WEIGHT -		CAGE CODE 00779	
FINISH SEE TABLE		CUSTOMER DRAWING		DRAWING NO 103672	
				SCALE 4:1 SHEET 1 OF 2 REV AC3	

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOCAD

DIST39

REVISONS

P	LTR	DESCRIPTION	DATE	OWN	APVD
-	-	SEE SHEET 1	-	-	-

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

AMP TRADEMARK MOLDED ON THIS SURFACE.

6

FOR USE WITH 1.57±0.20[.062±.008] PRINTED CIRCUIT BOARD.

7

MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK.
POSTS- BRASS.

8

.000100 BRIGHT TIN OVER .000050 NICKEL.

9

PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

10

.000100 MATTE TIN OVER .000050 NICKEL.

11

HIGH TEMPERATURE CONFIGURATION

12

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

11

10

64.01 [2.520]	66.04 [2.600]	24	25	7-103672-4
61.47 [2.420]	63.50 [2.500]	23	24	7-103672-3
58.93 [2.320]	60.96 [2.400]	22	23	7-103672-2
56.39 [2.220]	58.42 [2.300]	21	22	7-103672-1
53.85 [2.120]	55.88 [2.200]	20	21	7-103672-0
51.31 [2.020]	53.34 [2.100]	19	20	6-103672-9
48.77 [1.920]	50.80 [2.000]	18	19	6-103672-8
46.23 [1.820]	48.26 [1.900]	17	18	6-103672-7
43.69 [1.720]	45.72 [1.800]	16	17	6-103672-6
41.15 [1.620]	43.18 [1.700]	15	16	6-103672-5
38.61 [1.520]	40.64 [1.600]	14	15	6-103672-4
36.07 [1.420]	38.10 [1.500]	13	14	6-103672-3
33.53 [1.320]	35.56 [1.400]	12	13	6-103672-2
30.99 [1.220]	33.02 [1.300]	11	12	6-103672-1
28.45 [1.120]	30.48 [1.200]	10	11	6-103672-0
25.91 [1.020]	27.94 [1.100]	9	10	5-103672-9
23.37 [.920]	25.40 [1.000]	8	9	5-103672-8
20.83 [.820]	22.86 [.900]	7	8	5-103672-7
18.29 [.720]	20.32 [.800]	6	7	5-103672-6
15.75 [.620]	17.78 [.700]	5	6	5-103672-5
13.21 [.520]	15.24 [.600]	4	5	5-103672-4
10.67 [.420]	12.70 [.500]	3	4	5-103672-3
8.13 [.320]	10.16 [.400]	2	3	5-103672-2
5.59 [.220]	7.62 [.300]	1	2	5-103672-1

REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.
---------	---------	---	---	---	-------------------	----------

8

7

6

5

4

3

2

1

LOCAD

DIST39

REVISONS

P	LTR	DESCRIPTION	DATE	OWN	APVD
-	-	SEE SHEET 1	-	-	-

1

25.91
[1.020]

2

27.94
[1.100]

9

10

3-103672-0

1

15.75
[.620]

5

6

2-103672-9

1

5.59
[.220]

1

7.62
[.300]

1

2

2-103672-8

1

13.21
[.520]

4

5

2-103672-7

1

10.67
[.420]

3

4

2-103672-6

1

8.13
[.320]

2

3

2-103672-5

1

64.01
[2.520]

24

25

2-103672-4

1

61.47
[2.420]

23

24

2-103672-3

1

58.93
[2.320]

22

23

2-103672-2

1

56.39
[2.220]

21

22

2-103672-1

1

53.85
[2.120]

20

21

2-103672-0

1

51.31
[2.020]

19

20

1-103672-9

1

48.77
[1.920]

18

19

1-103672-8

1

46.23
[1.820]

17

18

1-103672-7

1

43.69
[1.720]

16

17

1-103672-6

1

41.15
[1.620]

15

16

1-103672-5

1

38.61
[1.520]

14

15

1-103672-4

1

36.07
[1.420]

13

14

1-103672-3

1

33.53
[1.320]

12

13

1-103672-2

1

30.99
[1.220]

11

12

1-103672-1

1

28.45
[1.120]

10

11

1-103672-0

1

25.91
[1.020]

9

10

103672-9

1

23.37
[.920]

8

9

103672-8

1

20.83
[.820]

7

8

103672-7

1

18.29
[.720]

6

7

103672-6

1

15.75
[.620]

5

6

103672-5

1

13.21
[.520]

4

5

103672-4

1

10.67
[.420]

3

4

103672-3

1

8.13
[.320]

2

3

103672-2

1

5.59
[.220]

1

2

103672-1

REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.
---------	---------	---	---	---	-------------------	----------

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
SEE NOTE 7

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0. PLC ± -
1. PLC ± -
2. PLC ± 0.13[.005]
3. PLC ± -
4. PLC ± -
ANGLES
SEE TABLE

FINISH
SEE TABLE

APVD
K. WRIGHT
09FEB01

APVD
K. WRIGHT
09FEB01

APVD
K. WRIGHT
09FEB01

WEIGHT
-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. BROWN
09FEB01

CHK
K. WRIGHT
09FEB01

NAME
HDR ASSY, RTANG, SINGLE ROW
2.54[.100] CL, 0.64[.025] SQ POST,
WITH PLZN & HOLD DOWNS, AMPMODU MTE

SIZE
A1

CAGE CODE
00779

DRAWING NO
103672

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
2

OF
2

REV
AC3

TE Connectivity

4805 (3/11)