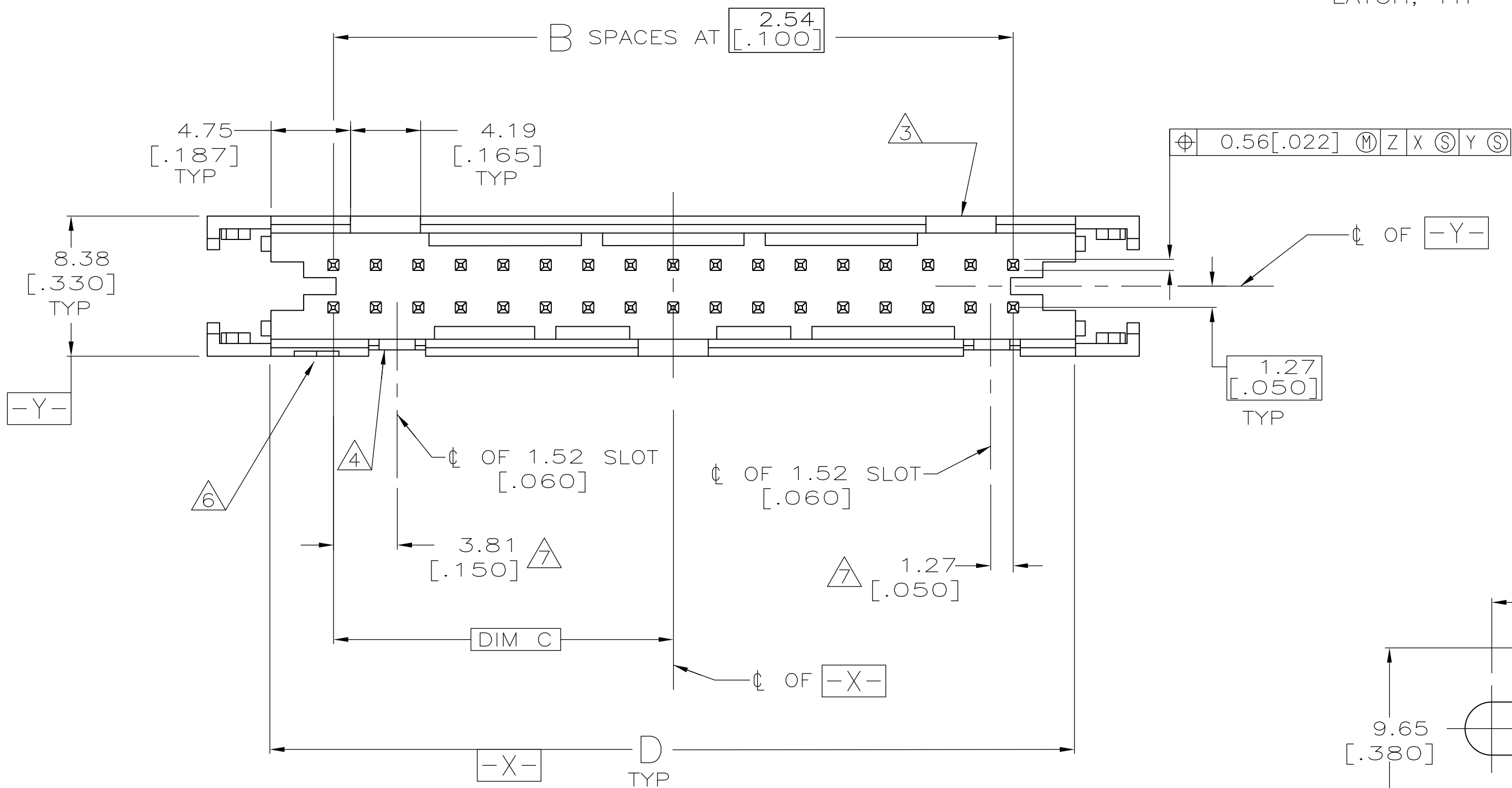
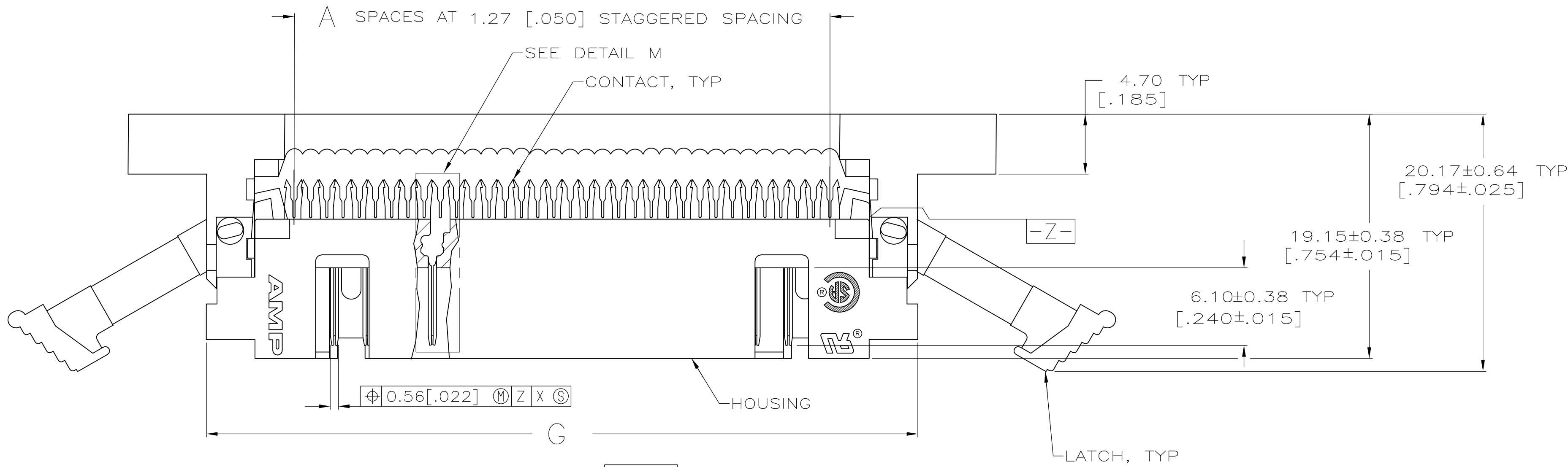
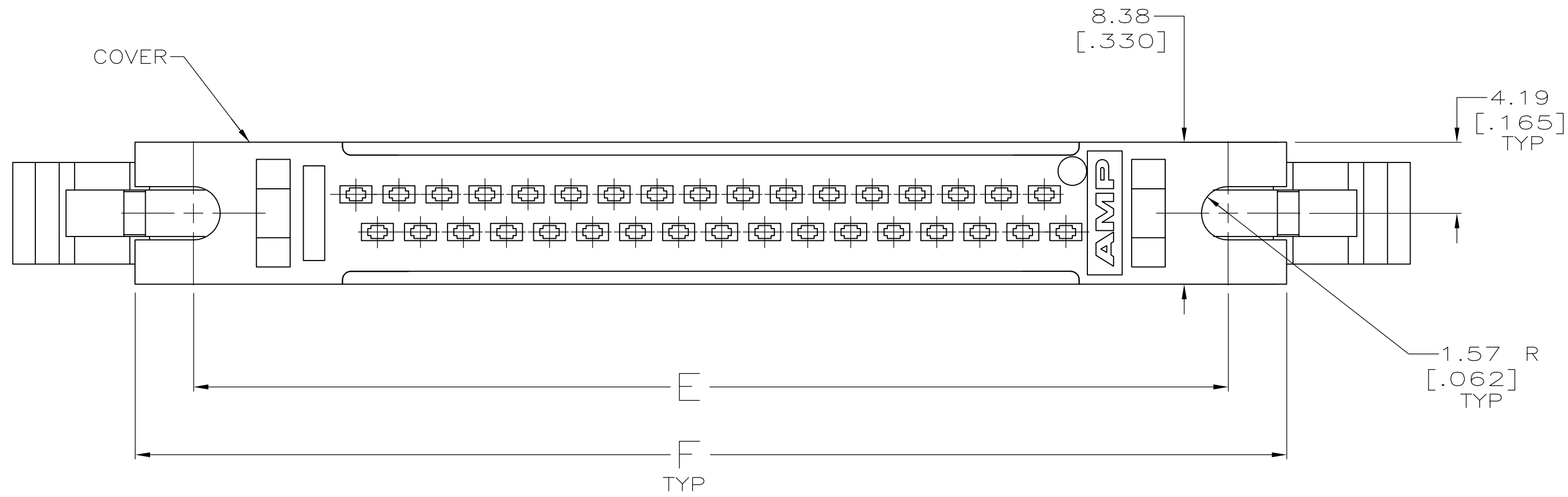
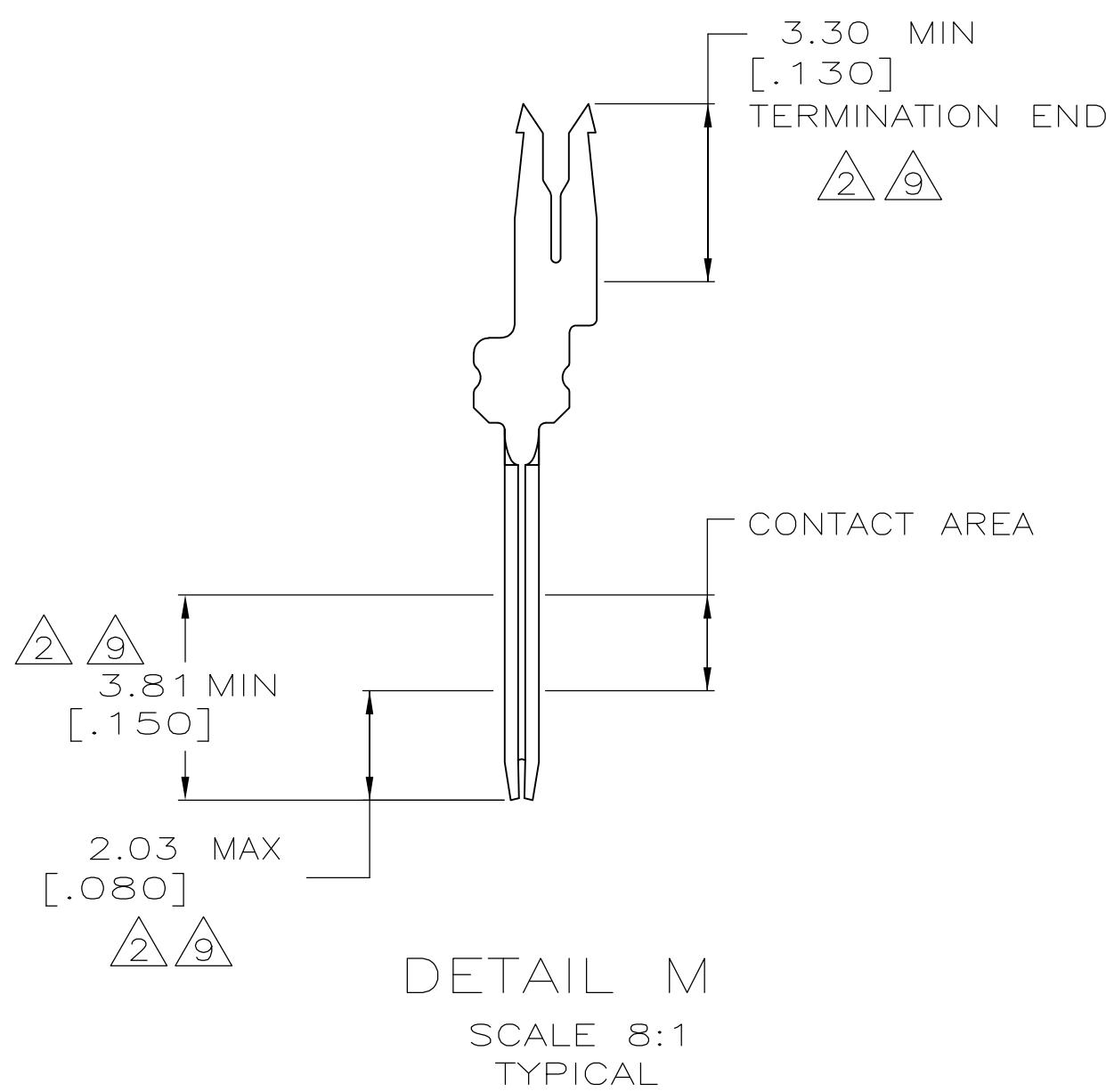
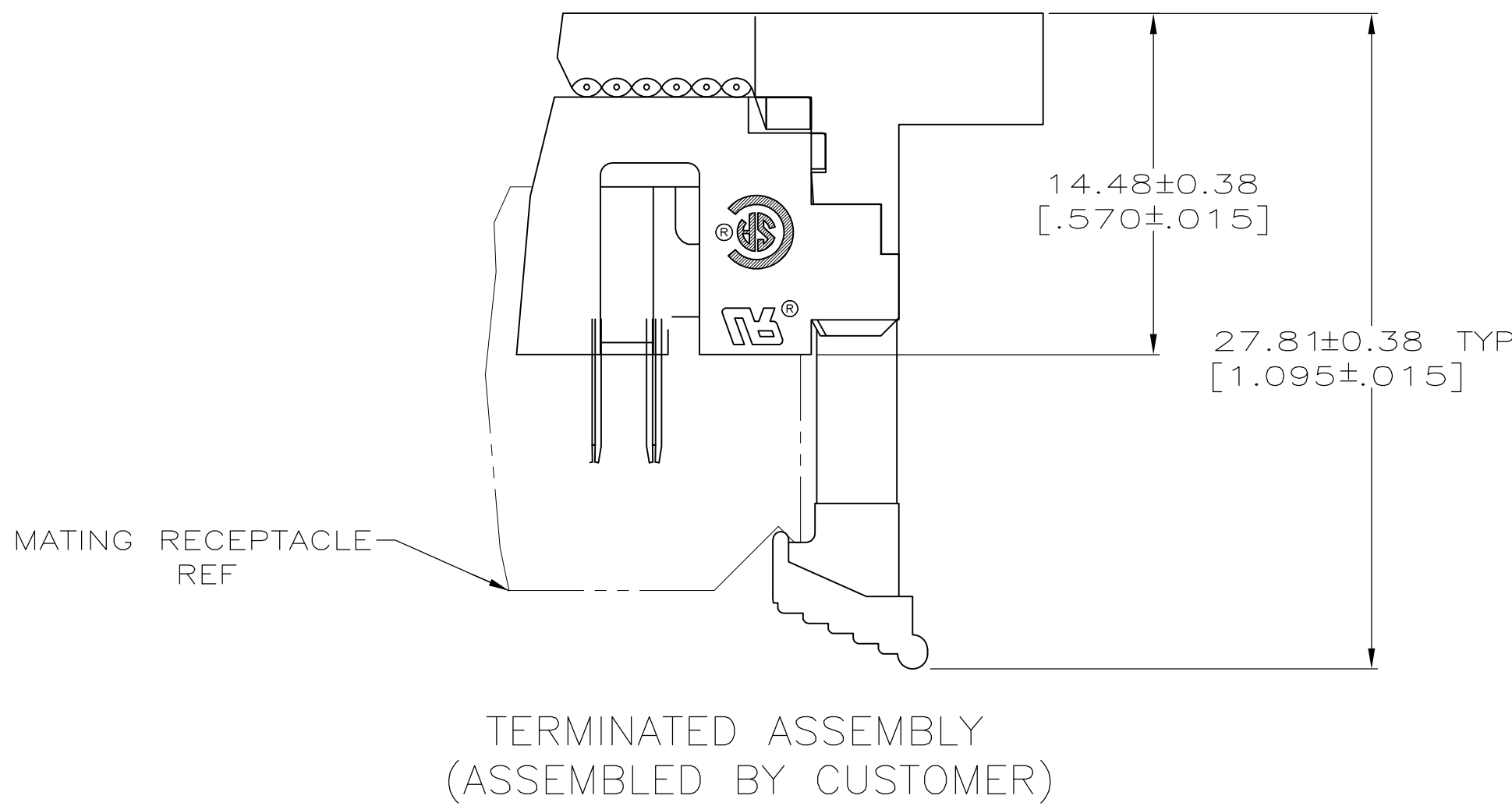
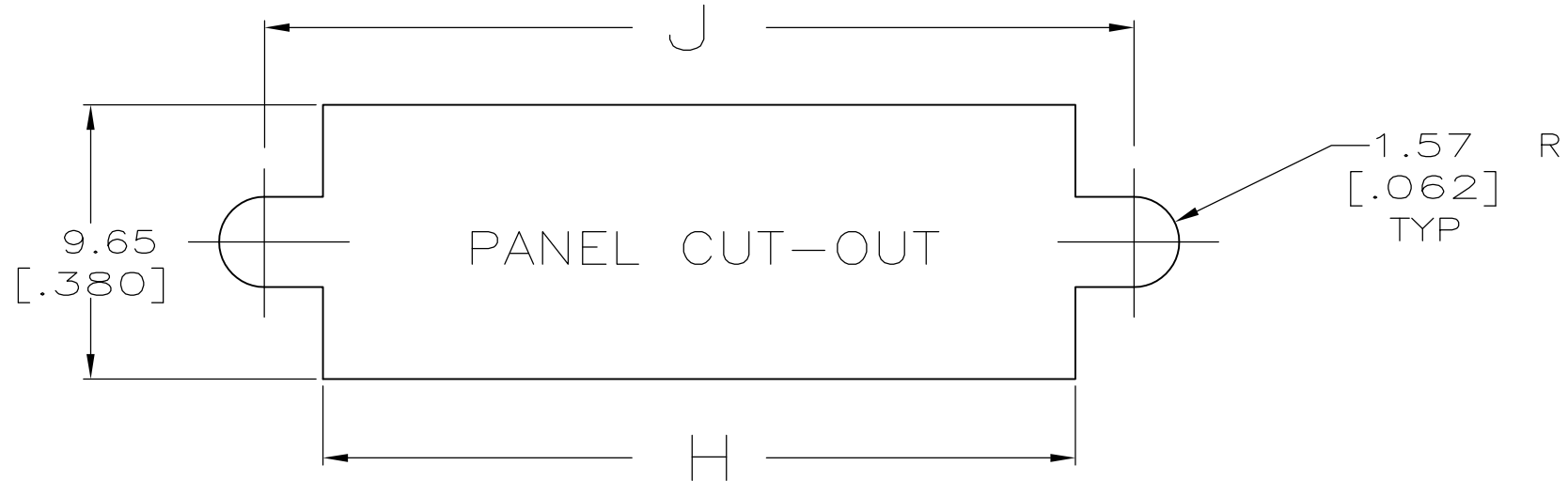


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| GP  | 00   | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |           | J   | REVISED PER ECO-11-010351 | 10AUG2011 | CJV | CWR  |



COVER AND LATCH NOT SHOWN  
IN THIS VIEW  
FOR CLARITY



|                                        |                                                                                            |                     |         |                                                                                            |           |
|----------------------------------------|--------------------------------------------------------------------------------------------|---------------------|---------|--------------------------------------------------------------------------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                            | DWN<br>J. GERACE    | 20JUL04 | <b>TE</b> TE Connectivity                                                                  |           |
|                                        |                                                                                            | CHK<br>C. ROHDE     | 20JUL04 |                                                                                            |           |
| DIMENSIONS:<br>mm [INCHES]             | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                  | APVD<br>M. WALMSLEY | 20JUL04 | NAME                                                                                       |           |
|                                        |                                                                                            | PRODUCT SPEC        |         | UNIVERSAL I/O PIN CONNECTOR,<br>SLOTTED MOUNTING EARS, STRAIN<br>RELIEF LATCHES, AMP-LATCH |           |
|                                        | 0. PLC ± -<br>1. PLC ± -<br>2. PLC ± 0.13 [.005]<br>3. PLC ± -<br>4. PLC ± -<br>ANGLES ± - | APPLICATION SPEC    |         | SIZE                                                                                       | CAGE CODE |
|                                        |                                                                                            | DRAWING NO          |         | RESTRICTED TO                                                                              |           |
| MATERIAL<br>SEE SHEET 1                | FINISH<br>SEE SHEET 1                                                                      | WEIGHT              | -       | A1 00779                                                                                   | 111506    |
| CUSTOMER DRAWING                       |                                                                                            | SCALE               | 4:1     | SHEET                                                                                      | 1 OF 2    |
|                                        |                                                                                            |                     |         | REV                                                                                        | J         |

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

GP

00

LOC

DIST

REVISONS

DATE

DWN

APVD

GP

00

LOC

DIST

REVISONS

DATE

DWN

APVD

1

FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; BLACK.

2

2.54µm [.000100] MIN BRIGHT TIN-LEAD ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.

3

NO SLOT ON THIS END FOR 10 POSITION HOUSINGS.

4

NO SLOT FOR SNAP-IN POLARIZER ON THIS END FOR 10 AND 14 POSITION HOUSINGS.

5

FOR MILITARY POLARIZATION, ORDER SNAP-IN POLARIZER 499991-2 (BULK PACK OF 50).

6

POSITION NO 1 INDICATOR.

7

COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.

8

PHOSPHOR BRONZE PER QQ-B-750.

9

2.54µm [.000100] MIN MATTE TIN ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER 1.27µm [.000050] MIN NICKEL.  
-OR-  
GOLD FLASH OVER PALLADIUM-NICKEL 0.76µm [.000030] TOTAL ON CONTACT AREA, 2.54µm [.000100] MIN MATTE TIN ON TERMINATION END, ALL OVER 1.27µm [.000050] MIN NICKEL.

10

OBSOLETE

11

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

10

9

94.08  
[3.704]

89.97  
[3.542]

88.70  
[3.492]

100.99  
[3.976]

94.08  
[3.704]

81.13  
[3.194]

36.83  
[1.450]

29

59

60

2-111506-6

9

73.76  
[2.904]

69.65  
[2.742]

68.38  
[2.692]

80.67  
[3.176]

73.76  
[2.904]

60.81  
[2.394]

26.67  
[1.050]

21

43

44

2-111506-5

9

68.68  
[2.704]

64.57  
2.542

63.30  
[2.492]

75.59  
[2.976]

68.68  
[2.704]

55.73  
[2.194]

24.13  
[.950]

19

39

40

2-111506-4

10

9

61.06  
[2.404]

56.95  
[2.242]

55.68  
[2.192]

67.97  
[2.676]

61.06  
[2.404]

48.11  
[1.894]

20.32  
[.800]

16

33

34

2-111506-3

10

9

55.98  
[2.204]

51.87  
[2.042]

50.60  
[1.992]

62.89  
[2.476]

55.98  
[2.204]

43.03  
[1.694]

17.78  
[.700]

14

29

30

2-111506-2

10

9

50.90  
[2.004]

46.79  
[1.842]

45.52  
[1.792]

57.81  
[2.276]

50.90  
[2.004]

37.95  
[1.494]

15.24  
[.600]

12

25

26

2-111506-1

9

48.36  
[1.904]

44.25  
[1.742]

42.98  
[1.692]

55.27  
[2.176]

48.36  
[1.904]

35.41  
[1.394]

13.97  
[.550]

11

23

24

2-111506-0

10

9

43.28  
[1.704]

39.17  
[1.542]

37.90  
[1.492]

50.19  
[1.976]

43.28  
[1.704]

30.33  
[1.194]

11.43  
[.450]

9

19

20

1-111506-9

9

38.20  
[1.504]

34.09  
[1.342]

32.82  
[1.292]

45.11  
[1.776]

38.20  
[1.504]

25.25  
[.994]

8.89  
[.350]

7

15

16

1-111506-8

10

9

35.66  
[1.404]

31.55  
[1.242]

30.28  
[1.192]

42.57  
[1.676]

35.66  
[1.404]

22.71  
[.894]

7.62  
[.300]

6

13

14

1-111506-7

9

30.58  
[1.204]

26.47  
[1.042]

25.20  
[.992]

37.49  
[1.476]

30.58  
[1.204]

17.63  
[.694]

5.08  
[.200]

4

9

10

1-111506-6

10

9

99.16  
[3.904]

95.05  
[3.742]

93.78  
[3.692]

106.07  
[4.176]

99.16  
[3.904]

86.21  
[3.394]

39.37  
[1.550]

31

63

64

1-111506-5

9

81.38  
[3.204]

77.27  
[3.042]

68.38  
[2.992]

88.29  
[3.476]

81.38  
[3.204]

68.43  
[2.694]

30.48  
[1.200]

24

49

50

1-111506-4

10

2

99.16  
[3.904]

95.05  
[3.742]

93.78  
[3.692]

106.07  
[4.176]

99.16  
[3.904]

86.21  
[3.394]

39.37  
[1.550]

31

63

64

1-111506-3

10

2

94.08  
[3.704]

89.97  
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81.13  
[3.194]

36.83  
[1.450]

29

59

60

1-111506-2

10

2

81.38  
[3.204]

77.27  
[3.042]

68.38  
[2.992]

88.29  
[3.476]

81.38  
[3.204]

68.43  
[2.694]

30.48  
[1.200]

24

49

50

1-111506-1

11

SUPERCEDED

2

73.76  
[2.904]

69.65  
[2.742]

68.38  
[2.692]

80.67  
[3.176]

73.76  
[2.904]

60.81  
[2.394]

26.67  
[1.050]

21

43

44

1-111506-0

10

2

68.68  
[2.704]

64.57  
2.542

63.30  
[2.492]

75.59  
[2.976]

68.68  
[2.704]

55.73  
[2.194]

24.13  
[.950]

19

39

40

111506-9

10

2

61.06  
[2.404]

56.95  
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55.68  
[2.192]

67.97  
[2.676]

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[2.404]

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[1.894]

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[.800]

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62.89  
[2.476]

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[2.204]

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[1.694]

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[.700]

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50.90  
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57.81  
[2.276]

50.90  
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[1.494]

15.24  
[.600]

12

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111506-6

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SUPERCEDED

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48.36  
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[1.692]

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111506-4

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[1.342]

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[1.292]

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7

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16

111506-3

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[.300]

6

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111506-2

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[1.042]

25.20  
[.992]

37.49  
[1.476]

30.58  
[1.204]

17.63  
[.694]

5.08  
[.200]

4

9

10

111506-1

CONTACT FINISH

J

H

G

F

E

D

C

B

A

NO OF POSN

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

8-10-90

CHK

C. OBERMAN

11-28-90

APVD

F. M. HEINEY

-

DIMENSIONS:

mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13[.005]

3 PLC ± -

4 PLC ± -

ANGLES ± -

1

SEE TABLE

MATERIAL

THIS DRAWING IS A CONTROLLED DOCUMENT.

8-10-90

CHK

C. OBERMAN

11-28-90

APVD

F. M. HEINEY

-

PRODUCT SPEC

108-1336

APPLICATION SPEC

114-7011

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

WEIGHT

-

CUSTOMER DRAWING

SCALE

4:1

SHEET

2

OF

2

REV

J

TE Connectivity

UNIVERSAL I/O PIN CONNECTOR, WITH SLOTTED MOUNTING EARS, WITH STRAIN RELIEF LATCHES, AMP-LATCH

4805 (3/11)