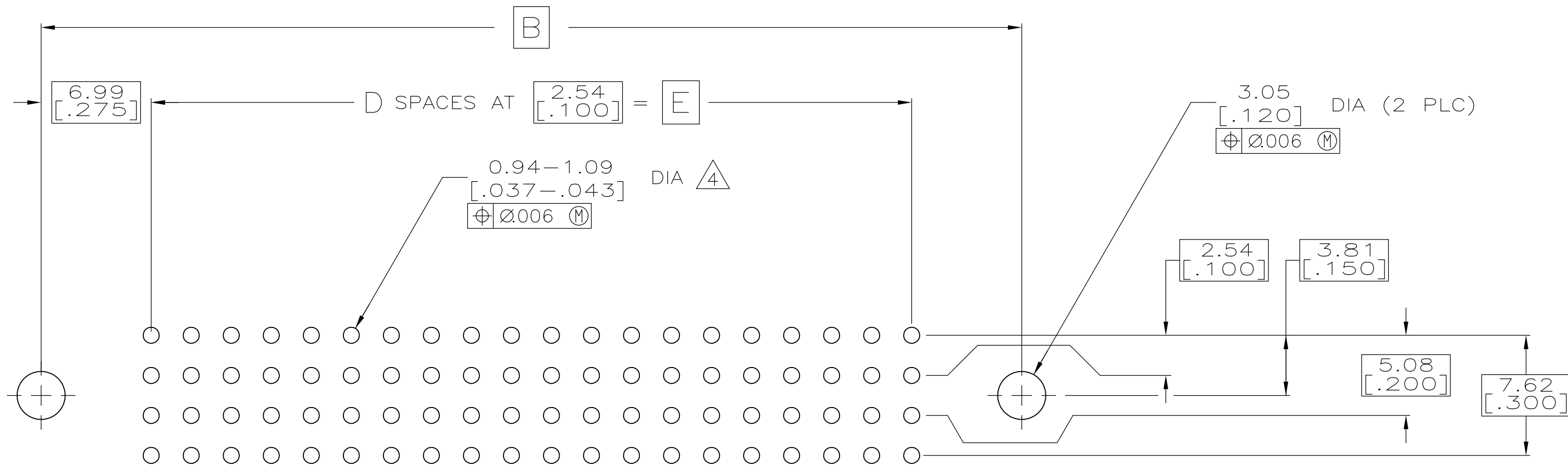
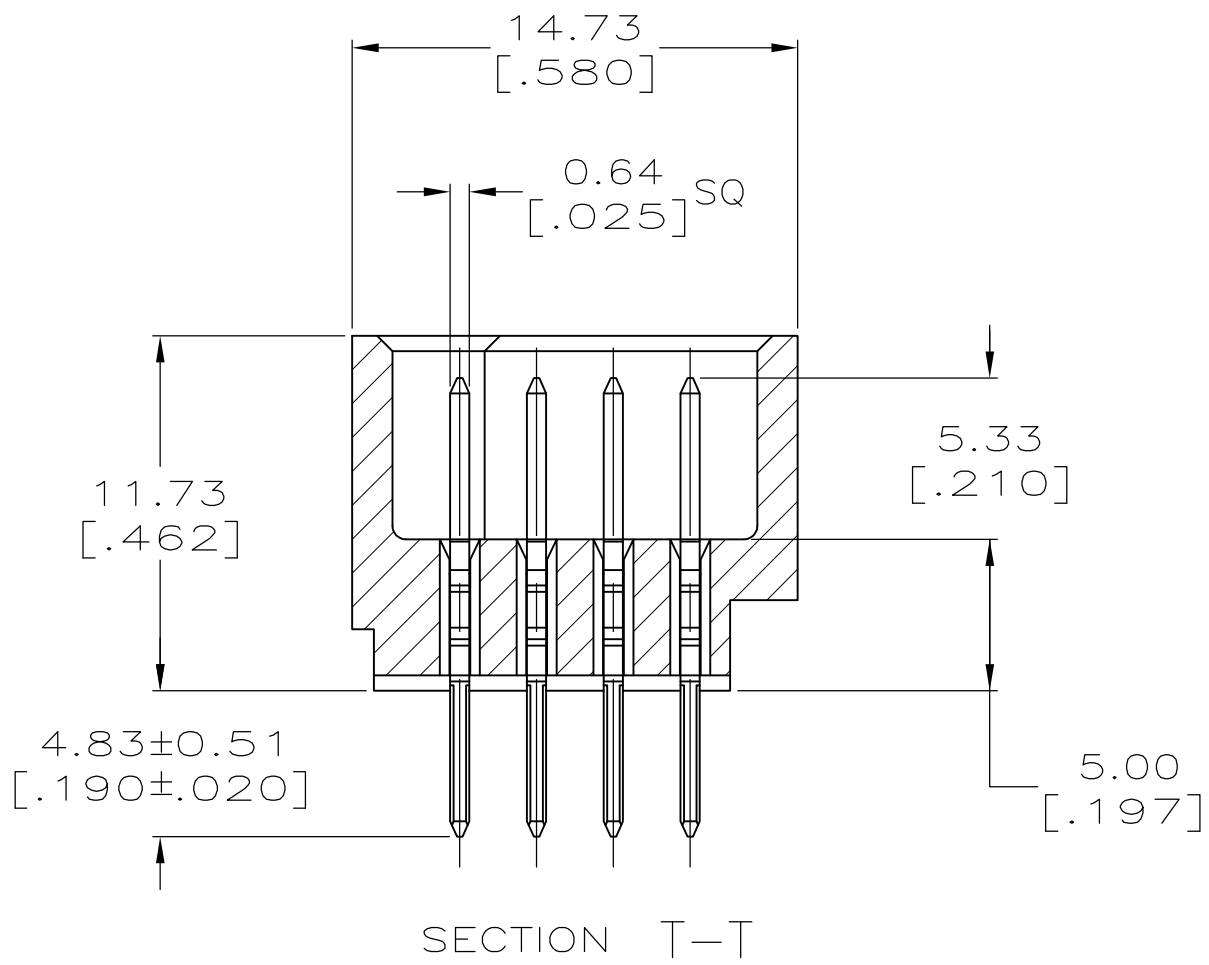
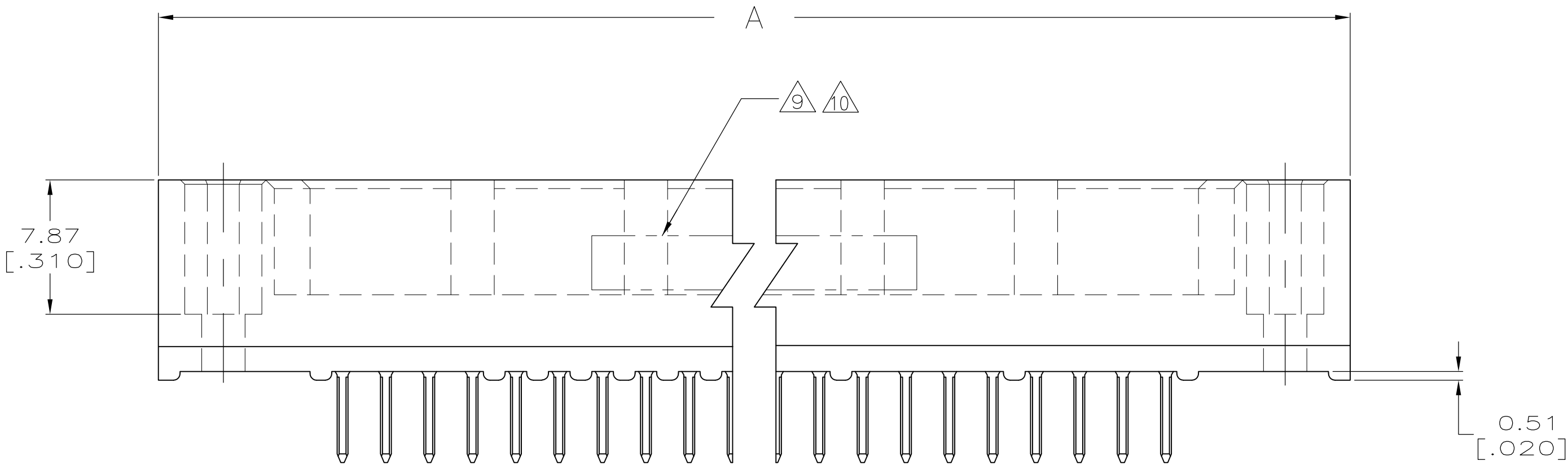
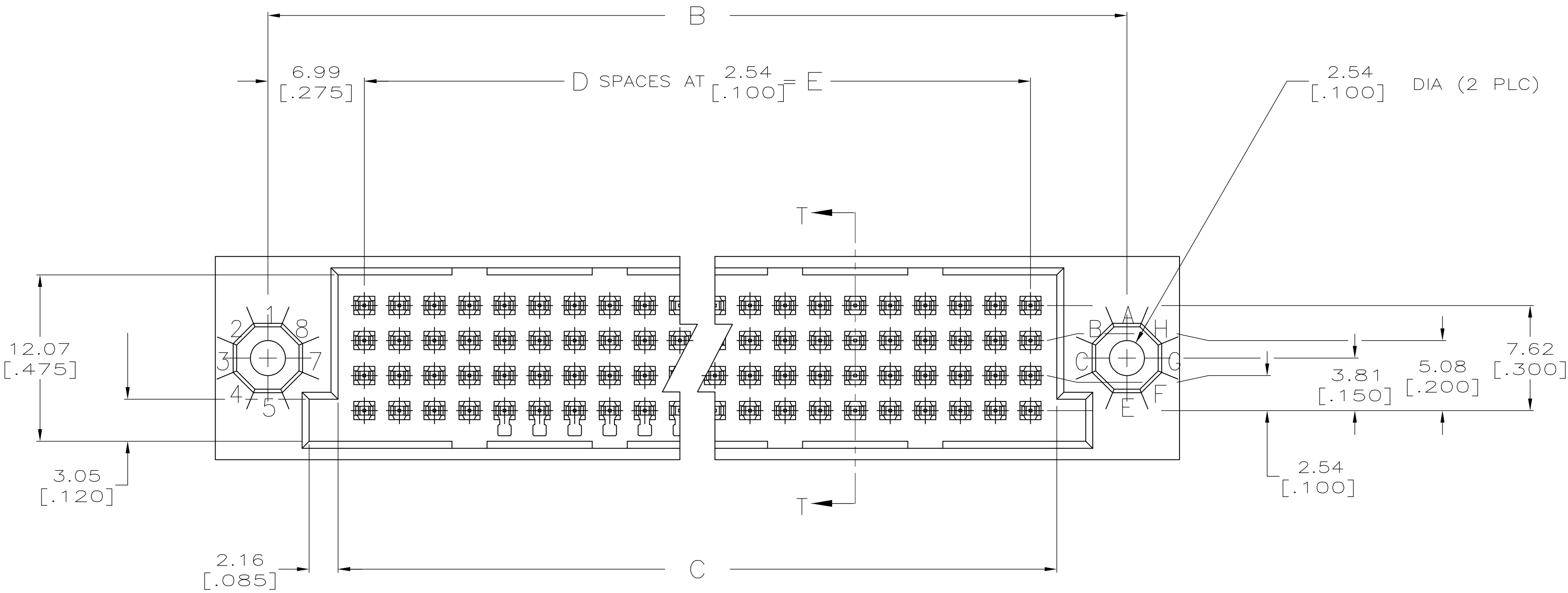


REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN APVD
W		REVISED	PER	ECO-16-009924	11JUL2016	DS SY



RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. K. SEIFRIED CHK F. KIBLER APVD -	04/09/90 8-18-92 -	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME	HDI, 4 ROW, PIN ASSEMBLY, 4.83 [.190] LONG SOLDER PINS	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	0	A1	00779
CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 2
		REV	W		

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR—BLACK.

2

CONTACT MATERIAL: PHOSPHOR BRONZE.

3

FINISH:

MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108—9063; BASED ON TELCORDIA DR—1217—CORE APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.

SOLDER TAILS AREA: TIN—LEAD PLATED.

4

SOLDER PIN POST RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94—1.09 [.037—.043]; RECOMMENDED PAD DIA IS 1.52 [.060].

5

DIMENSIONS IN BRACKETS ARE IN INCHES.

6

HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.

7

PART NUMBER IS OBSOLETE.

8

NO CONTACT LUBRICANT

9

AMP, PART NUMBER, AND DATE CODE

10

OEFD0—983—9000—045, REV A, 00779 AND DATE CODE, ONLY FOR PART NUMBER 2—532436—0

11

PART NUMBER IS FOR ROCKWELL COLLINS.

12

FINISH:

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .000762 [.000030] GOLD PLATE IN CONTACT AREA, TIN—LEAD PLATED POSTS.

12

11

10

8

6

7

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6

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6

7

6

7

7

7

59

54

49

44

39

34

31

29

24

44

29

—

—

—

—

—

—

—

—

79

74

69

64

59

54

49

44

39

34

31

29

24

111.76
[4.400]

73.66
[2.900]

—

—

—

—

—

—

—

—

200.66
[7.900]

187.96
[7.400]

175.26
[6.900]

162.56
[6.400]

149.86
[5.900]

137.16
[5.400]

124.46
[4.900]

111.76
[4.400]

99.06
[3.900]

86.36
[3.400]

78.74
[3.100]

73.66
[2.900]

60.96
[2.400]

E

44

29

—

—

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—

—

—

—

79

74

69

64

59

54

49

44

39

34

31

29

24

115.57
[4.550]

77.47
[3.050]

—

—

—

—

—

—

—

—

204.47
[8.050]

191.77
[7.550]

179.07
[7.050]

166.37
[6.550]

153.67
[6.050]

140.97
[5.550]

128.27
[5.050]

115.57
[4.550]

102.87
[4.050]

90.17
[3.550]

82.55
[3.250]

77.47
[3.050]

64.77
[2.550]

C

125.73
[4.950]

87.63
[3.450]

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—

—

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—

—

—

214.63
[8.450]

201.93
[7.950]

189.23
[7.450]

176.53
[6.950]

163.83
[6.450]

151.13
[5.950]

138.43
[5.450]

125.73
[4.950]

113.03
[4.450]

100.33
[3.950]

92.71
[3.650]

87.63
[3.450]

74.93
[2.950]

B

133.35
[5.250]

95.25
[3.750]

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222.25
[8.750]

209.55
[8.250]

196.85
[7.750]

184.15
[7.250]

171.45
[6.750]

158.75
[6.250]

146.05
[5.750]

133.35
[5.250]

120.65
[4.750]

107.95
[4.250]

100.33
[3.950]

92.71
[3.650]

87.63
[3.450]

74.93
[2.950]

A

180

120

—

—

—

—

—

—

—

—

320

300

280

260

240

220

200

180

160

140

128

120

100

3—532436—6

2—532436—0

1—532436—9

1—532436—8

1—532436—7

1—532436—6

1—532436—5

1—532436—4

1—532436—3

1—532436—2

1—532436—1

1—532436—0

532436—9

532436—8

532436—7

532436—6

532436—5

532436—4

532436—3

532436—2

532436—1

POSN

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. K. SEIFRIED

CHK
F. KIBLER

APVD
—

04/09/90

8—18—92

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

± —
± —
± —
± 0.13 [.005]
± —

ANGLES
FINISH

1

2

3

12

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

NAME
HDI, 4 ROW, PIN ASSEMBLY,
4.83 [.190] LONG SOLDER PINS

SIZE
A1

CAGE CODE
00779

DRAWING NO
532436

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV W

4805 (1/15)