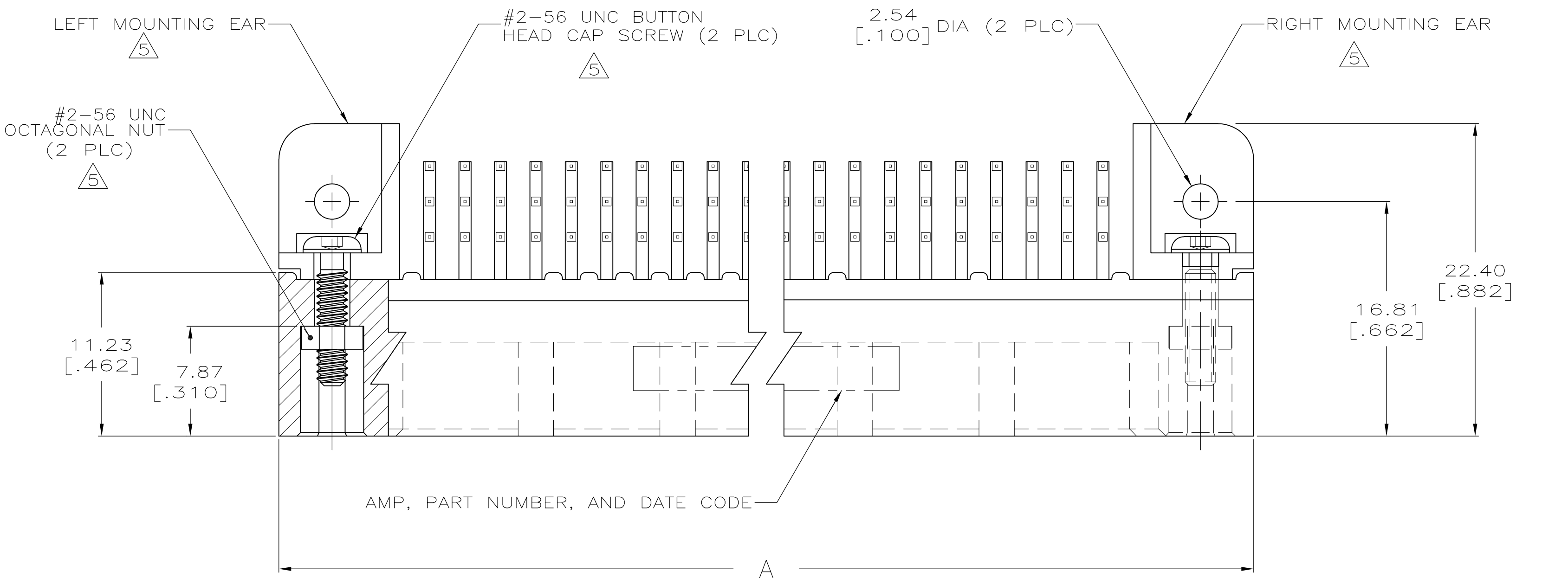
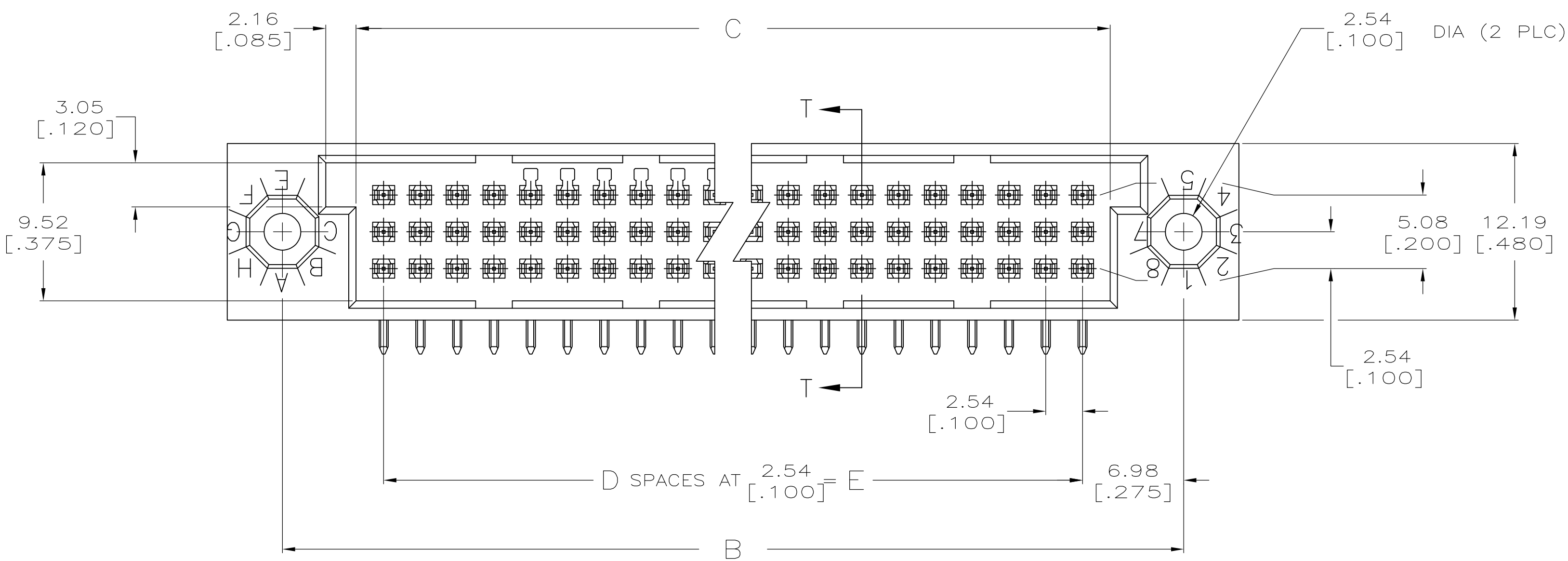


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
P		REVISED PER ECO-15-015252	13NOV15	BJ	FY

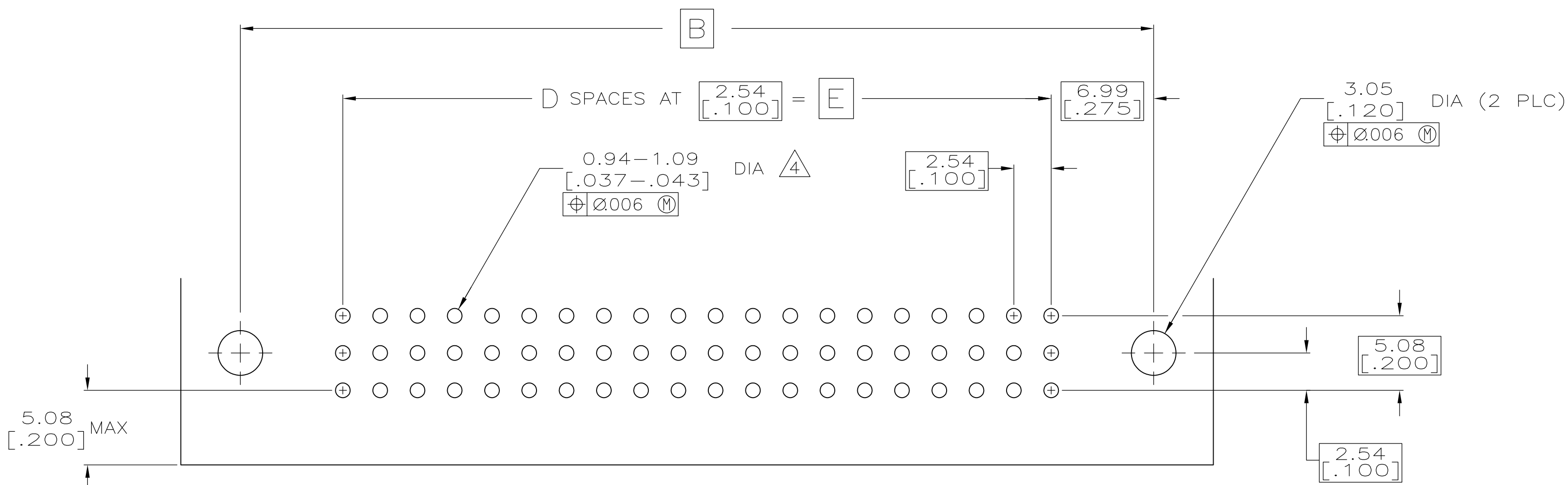
D



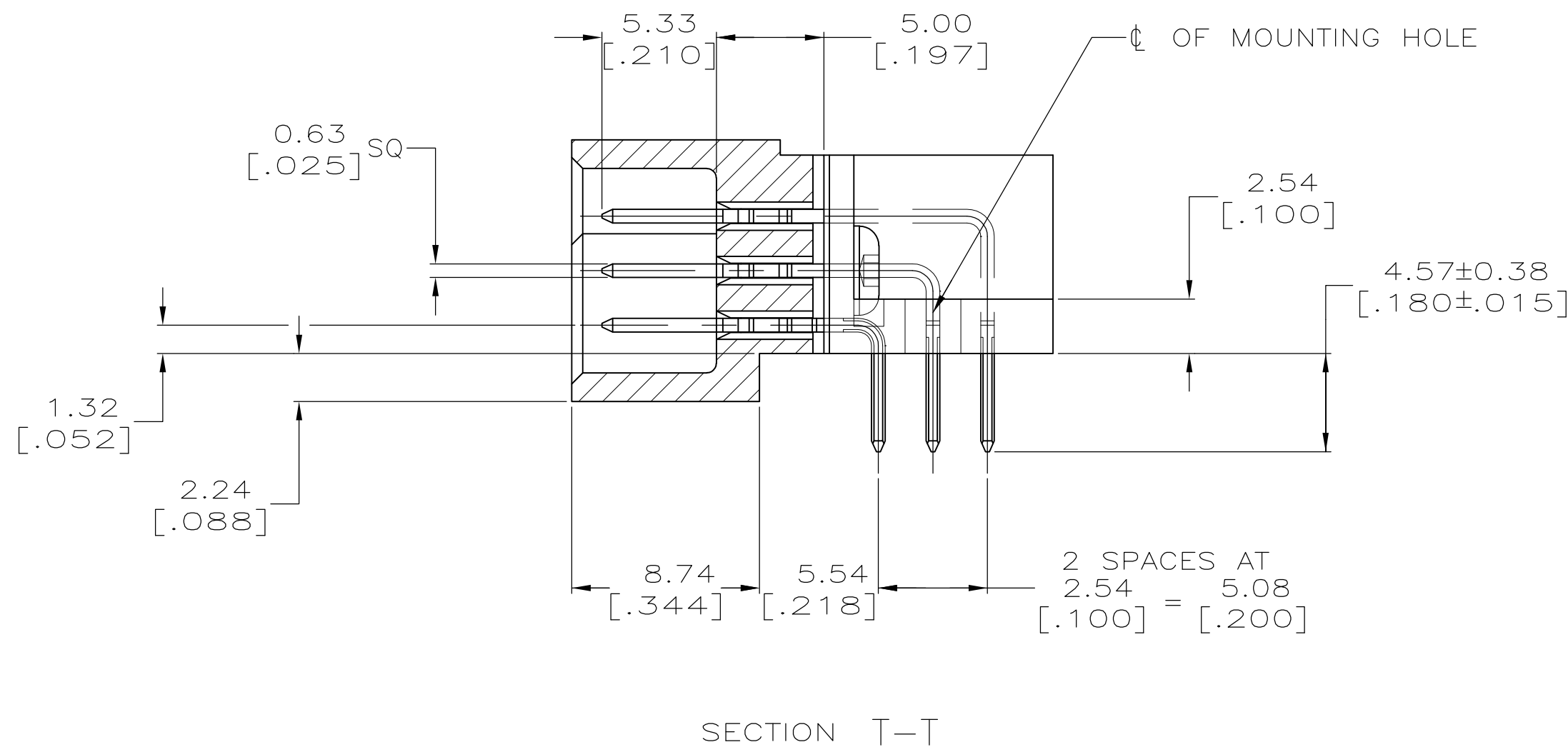
C



B



A



C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. K. SEIFRIED 9-22-93	05/17/90	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 9-22-93			
		APVD G. SKIPPER	NAME	HDI, ASSEMBLY 3 ROW, RIGHT ANGLE PIN 4.57 [.180] LONG SOLDER TAILS	
		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL		WEIGHT		SIZE A1	
FINISH				CAGE CODE 00779	
				DRAWING NO 533420	
				RESTRICTED TO P	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 1 OF 2	
				REV P	

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THIS DRAWING IS UNPUBLISHED.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

RIGHT ANGLE PIN RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].

5

MOUNTING EARS AND HARDWARE PURCHASED SEPARATELY, KIT PART NUMBER 533050-1.

6

DIMENSIONS IN BRACKETS ARE IN INCHES.

7

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

8

PART NUMBER IS OBSOLETE.

9

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

8

48.26
[1.900]

-19

52.07
[2.050]

62.23
[2.450]

69.85
[2.750]

-60

2-533420-2

8

43.18
[1.700]

-17

46.99
[1.850]

57.15
[2.250]

64.77
[2.550]

-54

2-533420-1

8

81.28
[3.200]

-32

85.09
[3.350]

95.25
[3.750]

102.87
[4.050]

-99

2-533420-0

8

210.82
[8.300]

-83

214.63
[8.450]

224.79
[8.850]

232.41
[9.150]

-252

1-533420-9

8

167.64
[6.600]

-66

171.45
[6.750]

181.61
[7.150]

189.23
[7.450]

-201

1-533420-8

78

251.46
[9.900]

-99

255.27
[10.050]

265.43
[10.450]

273.05
[10.750]

-300

1-533420-7

78

238.76
[9.400]

-94

242.57
[9.550]

252.73
[9.950]

260.35
[10.250]

-285

1-533420-6

78

226.06
[8.900]

-89

229.87
[9.050]

240.03
[9.450]

247.65
[9.750]

-270

1-533420-5

78

213.36
[8.400]

-84

217.17
[8.550]

227.33
[8.950]

234.95
[9.250]

-255

1-533420-4

78

200.66
[7.900]

-79

204.47
[8.050]

214.63
[8.450]

222.25
[8.750]

-240

1-533420-3

8

187.96
[7.400]

-74

191.77
[7.550]

201.93
[7.950]

209.55
[8.250]

-225

1-533420-2

9

175.26
[6.900]

69

179.07
[7.050]

189.23
[7.450]

196.85
[7.750]

210

1-533420-1

8

162.56
[6.400]

-64

166.37
[6.550]

176.53
[6.950]

184.15
[7.250]

+95

1-533420-0

8

149.86
[5.900]

59

153.67
[6.050]

163.83
[6.450]

171.45
[6.750]

180

533420-9

8

137.16
[5.400]

-54

140.97
[5.550]

151.13
[5.950]

158.75
[6.250]

+65

533420-8

8

124.46
[4.900]

-49

128.27
[5.050]

138.43
[5.450]

146.05
[5.750]

+50

533420-7

8

111.76
[4.400]

-44

115.57
[4.550]

125.73
[4.950]

133.35
[5.250]

+35

533420-6

8

99.06
[3.900]

-39

102.87
[4.050]

113.03
[4.450]

120.65
[4.750]

+20

533420-5

8

86.36
[3.400]

-34

90.17
[3.550]

100.33
[3.950]

107.95
[4.250]

+05

533420-4

8

78.74
[3.100]

31

82.55
[3.250]

92.71
[3.650]

100.33
[3.950]

96

533420-3

8

73.66
[2.900]

-29

77.47
[3.050]

87.63
[3.450]

95.25
[3.750]

-90

533420-2

8

60.96
[2.400]

24

64.77
[2.550]

74.93
[2.950]

82.55
[3.250]

75

533420-1

E

D

C

B

A

POSN

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.13 [.005]

3 PLC ± -

4 PLC ± -

ANGLES ± -

MATERIAL

1

2

FINISH

3

9

DWN
R. K. SEIFRIED
CHK
G. SKIPPER
APVD
G. SKIPPER
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

05/17/90
9-22-93
9-22-93

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

HDI, ASSEMBLY 3 ROW, RIGHT ANGLE PIN 4.57 [.180] LONG SOLDER TAILS

00779

533420

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV P

4805 (1/15)