

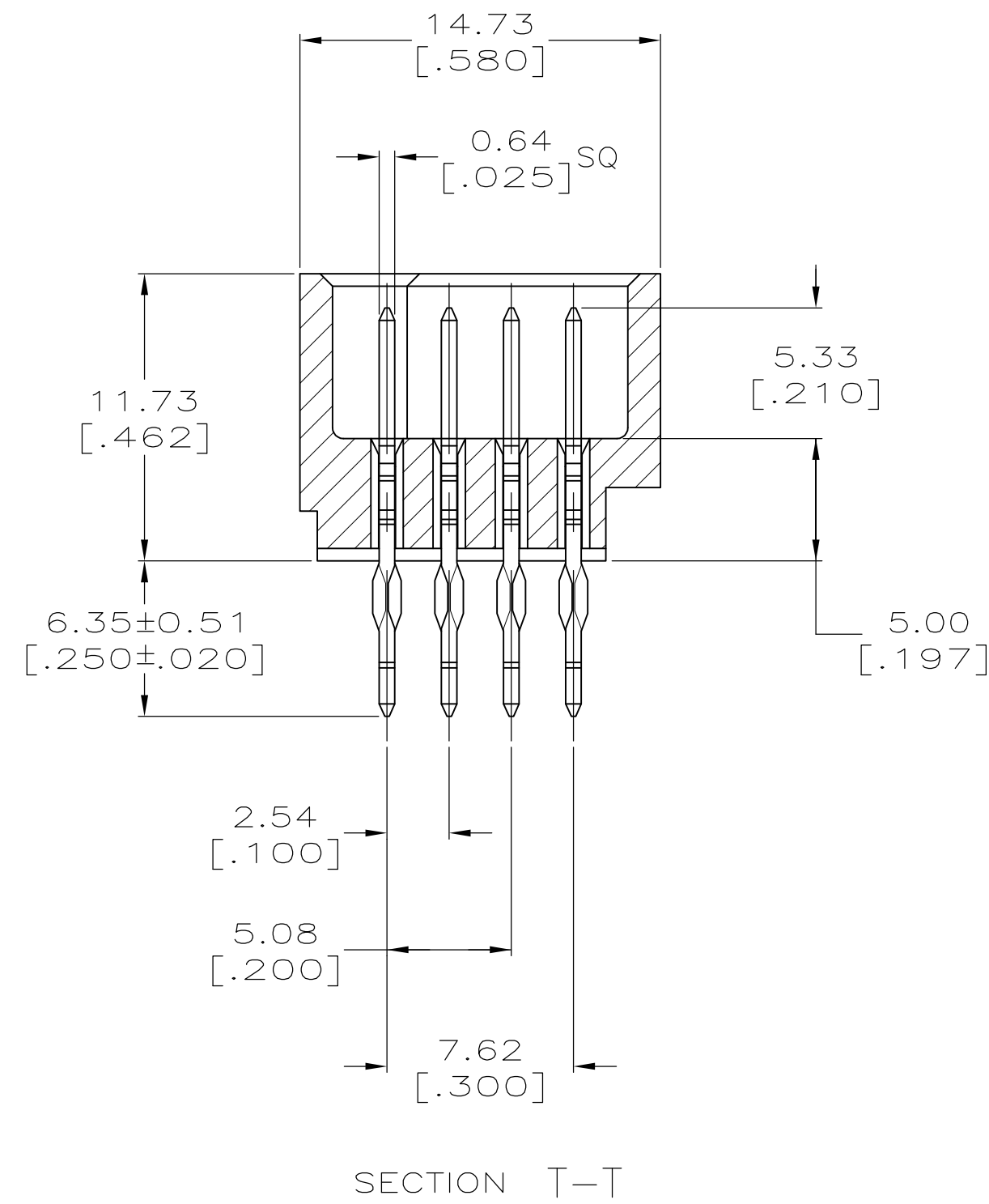
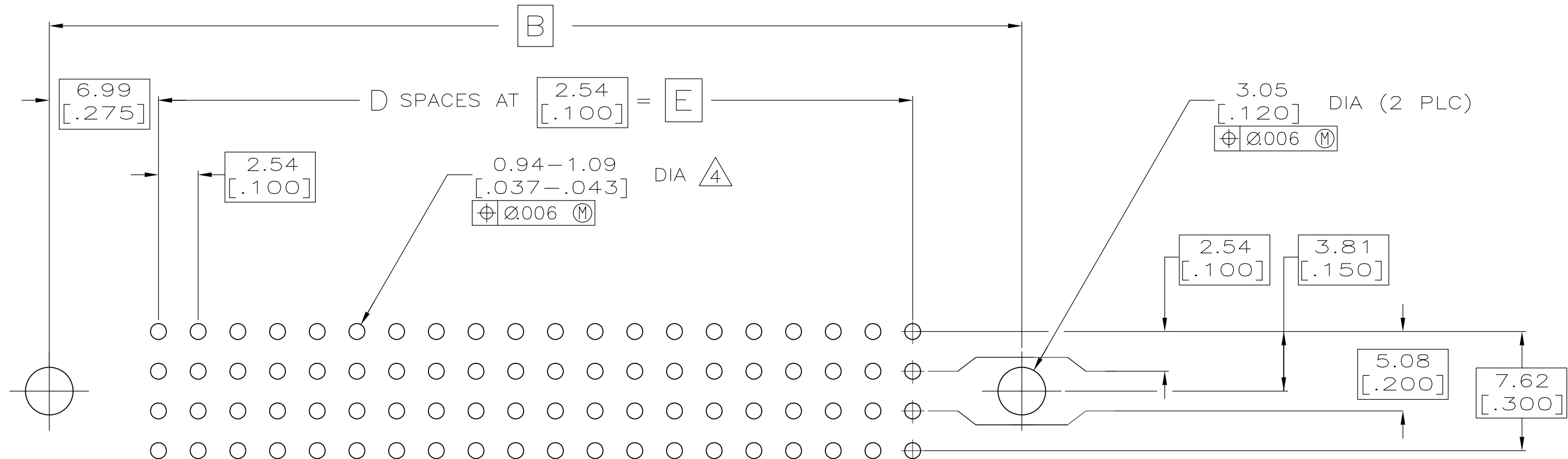
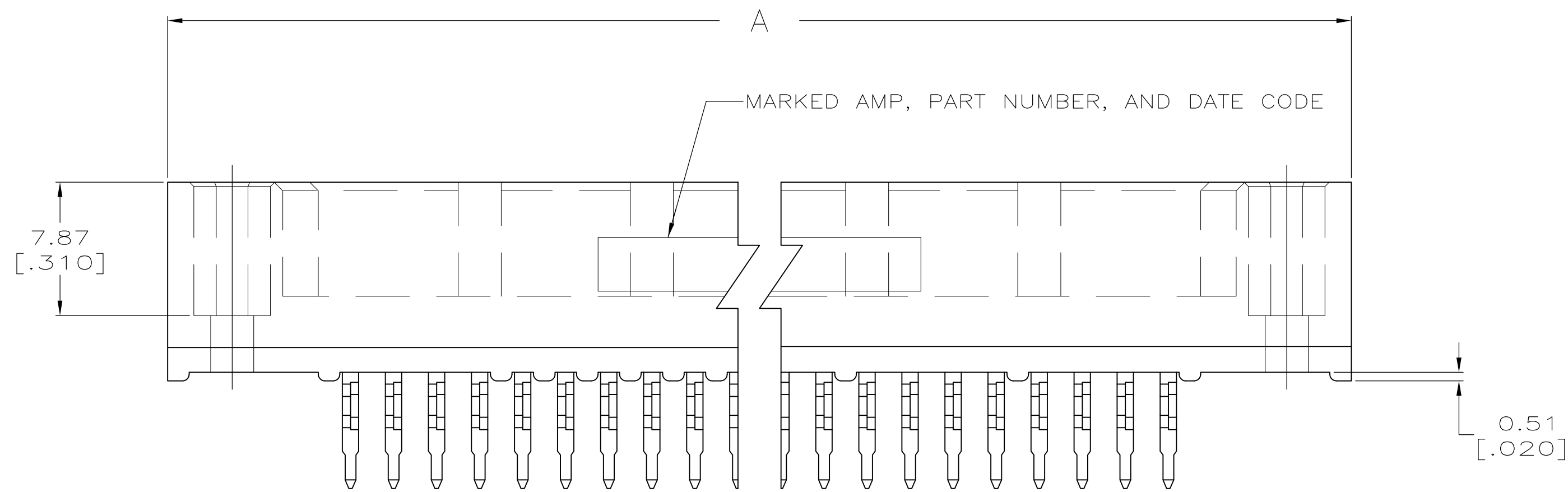
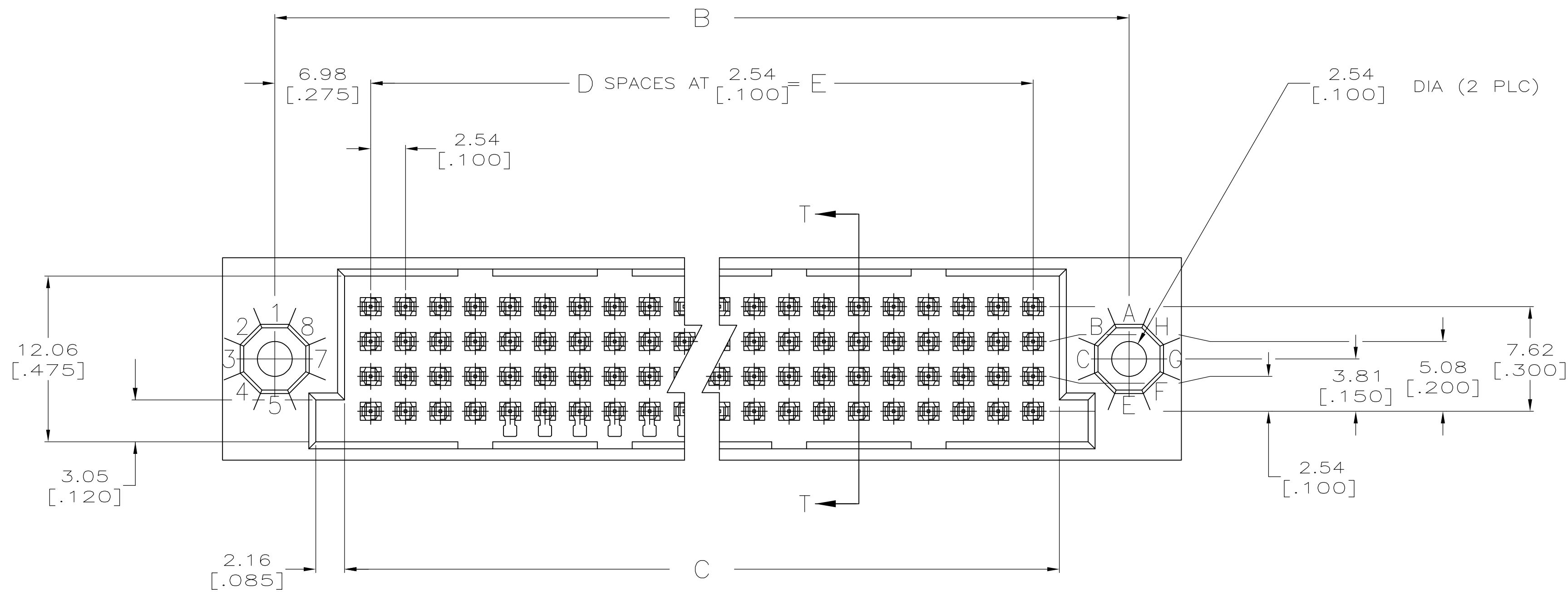
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
L		REVISED PER ECO-16-009924	12JUL2016	DS	SY

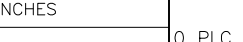
D

C

B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.K. SEIFRIED 03/21/90	 TE Connectivity		
DIMENSIONS: INCHES		CHK W. MILLHIMES 1/29/91			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W. MILLHIMES 1/29/91	NAME		
		PRODUCT SPEC	HDI, 4 ROW, PIN ASSEMBLY, 6.35 [.250] LONG ACTION PINS		
		—			
		APPLICATION SPEC			
		—			
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A1 00779		532448
FINISH		CUSTOMER DRAWING			
		SCALE	4:1	SHEET	1 OF 2
		REV	L		

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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REVISIONS

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

△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

ACTION PIN POSTS REQUIRE 2.36 [.093] MINIMUM THICK P.C. BOARD. RECOMMENDED P.C. BOARD HOLES ARE 1.151 [.0453] DIAMETER PLATED THRU 0.025—0.076 [.001—.003] COPPER, WITH 0.0076 [.0003] MINIMUM TIN—LEAD PLATING; FINISHED HOLE AFTER PLATING 0.94—1.09 [.037—.043] DIAMETER; AFTER REFLOW 0.91—1.09 [.036—.043] DIAMETER.

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PART NUMBER IS OBSOLETE.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

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

△9

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

△9

111.76
[4.400]

44

115.57
[4.550]

125.73
[4.950]

133.35
[5.250]

180

3—532448—6

△7

12.70
[.500]

—5—

16.51
[.650]

26.67
[1.050]

34.29
[1.350]

—24—

2—532448—1

△8

OBSOLETE

35.56
[1.400]

14

39.37
[1.550]

49.53
[1.950]

57.15
[2.250]

60

2—532448—0—

△7

22.86
[.900]

—9—

26.67
[1.050]

36.83
[1.450]

44.45
[1.750]

—40—

1—532448—9

△7

△6

—

—

—

—

—

1—532448—8

△7

△6

—

—

—

—

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1—532448—7

△7

△6

—

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1—532448—6

△7

△6

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1—532448—5

△7

△6

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—

—

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1—532448—4

△7

△6

—

—

—

—

—

1—532448—3

187.96
[7.400]

74

191.77
[7.550]

201.93
[7.950]

209.55
[8.250]

300

1—532448—2

175.26
[6.900]

69

179.07
[7.050]

189.23
[7.450]

196.85
[7.750]

280

1—532448—1

△8

OBSOLETE

162.56
[6.400]

64

166.37
[6.550]

176.53
[6.950]

184.15
[7.250]

260

1—532448—0—

149.86
[5.900]

59

153.67
[6.050]

163.83
[6.450]

171.45
[6.750]

240

532448—9

137.16
[5.400]

54

140.97
[5.550]

151.13
[5.950]

158.75
[6.250]

220

532448—8

124.46
[4.900]

49

128.27
[5.050]

138.43
[5.450]

146.05
[5.750]

200

532448—7

111.76
[4.400]

44

115.57
[4.550]

125.73
[4.950]

133.35
[5.250]

180

532448—6

99.06
[3.900]

39

102.87
[4.050]

113.03
[4.450]

120.65
[4.750]

160

532448—5

86.36
[3.400]

34

90.17
[3.550]

100.33
[3.950]

107.95
[4.250]

140

532448—4

78.74
[3.100]

31

82.55
[3.250]

92.71
[3.650]

100.33
[3.950]

128

532448—3

73.66
[2.900]

29

77.47
[3.050]

87.63
[3.450]

95.25
[3.750]

120

532448—2

60.96
[2.400]

24

64.77
[2.550]

74.93
[2.950]

82.55
[3.250]

100

532448—1

E

D

C

B

A

POSN

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. K. SEIFRIED
CHK
W. MILLHIMES
APVD
W. MILLHIMES

03/21/90
1/29/91
1/29/91

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± 0.13 [.005]

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH —

0

1

2

3

4

MATERIAL
—

WEIGHT
0

CUSTOMER DRAWING

DWN
R. K. SEIFRIED
CHK
W. MILLHIMES
APVD
W. MILLHIMES

03/21/90
1/29/91
1/29/91

TE Connectivity

HDI, 4 ROW, PIN ASSEMBLY,
6.35 [.250] LONG ACTION PINS
—

SIZE
A1

CAGE CODE
00779

DRAWING NO
532448

RESTRICTED TO
—

SCALE
4:1

SHEET
2

OF
2

REV
L

4805 (1/15)