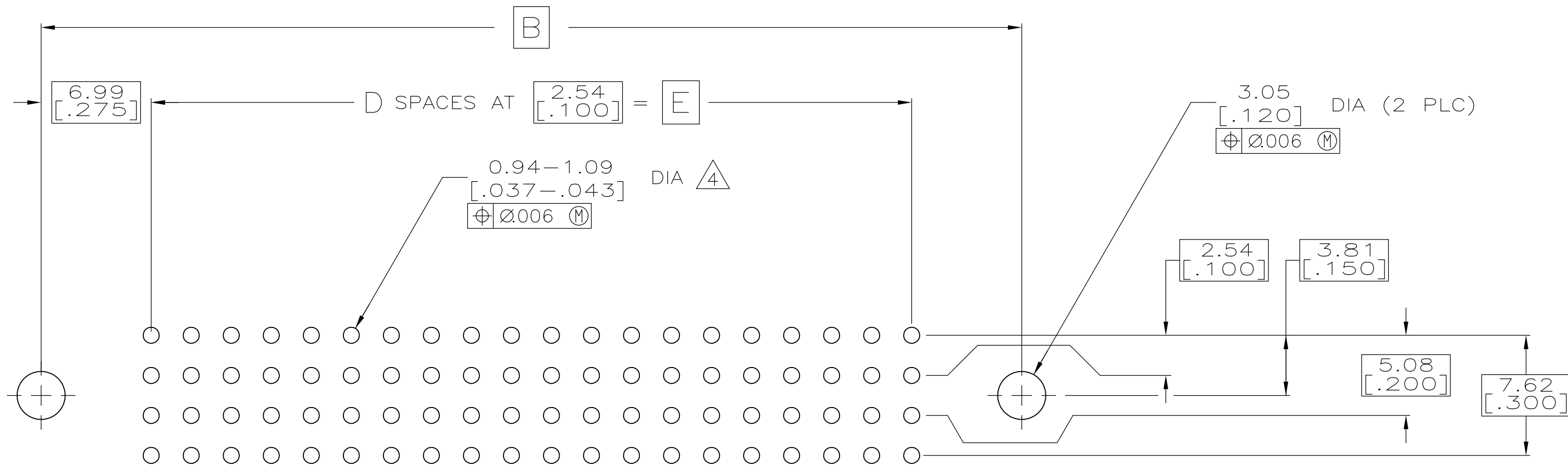
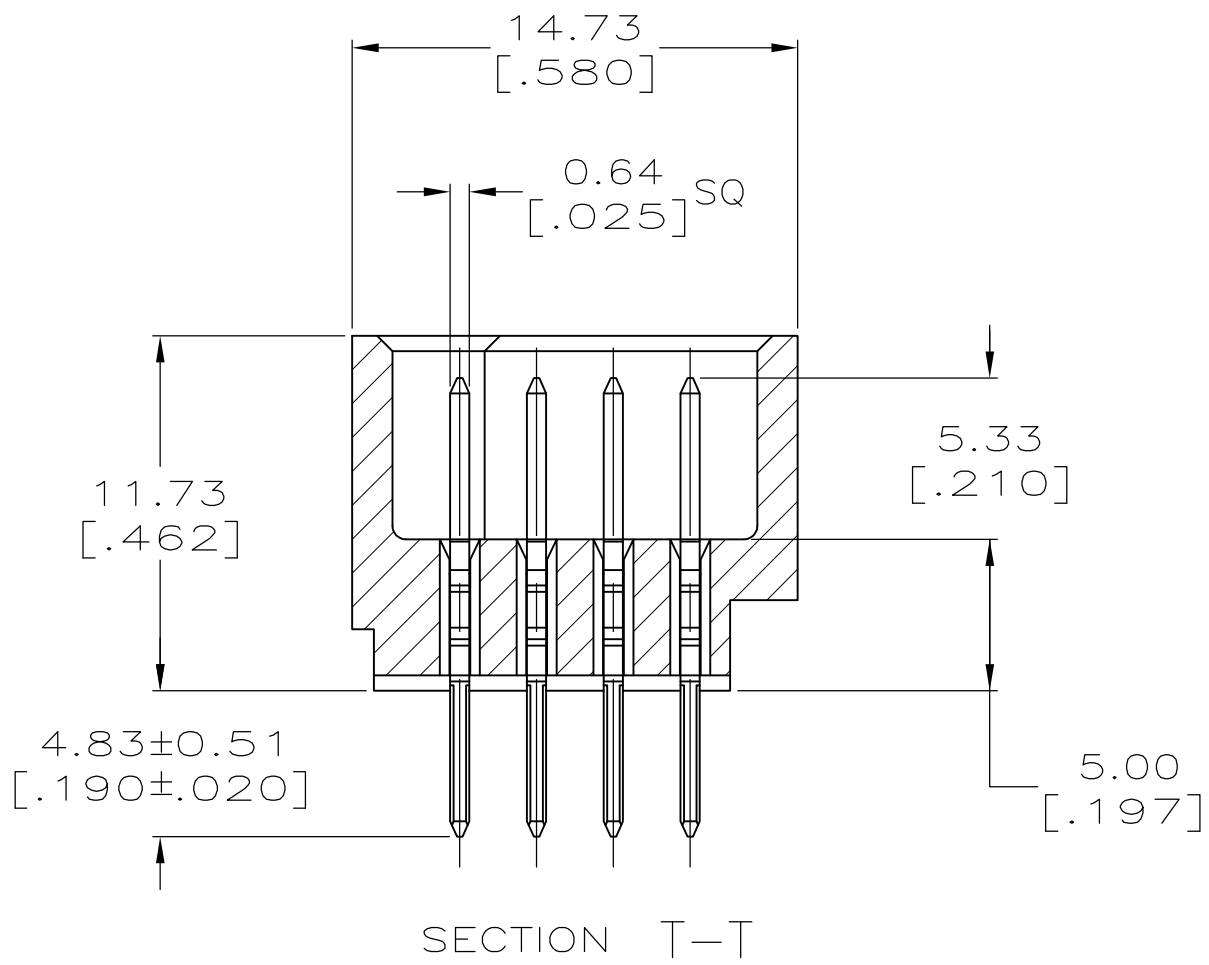
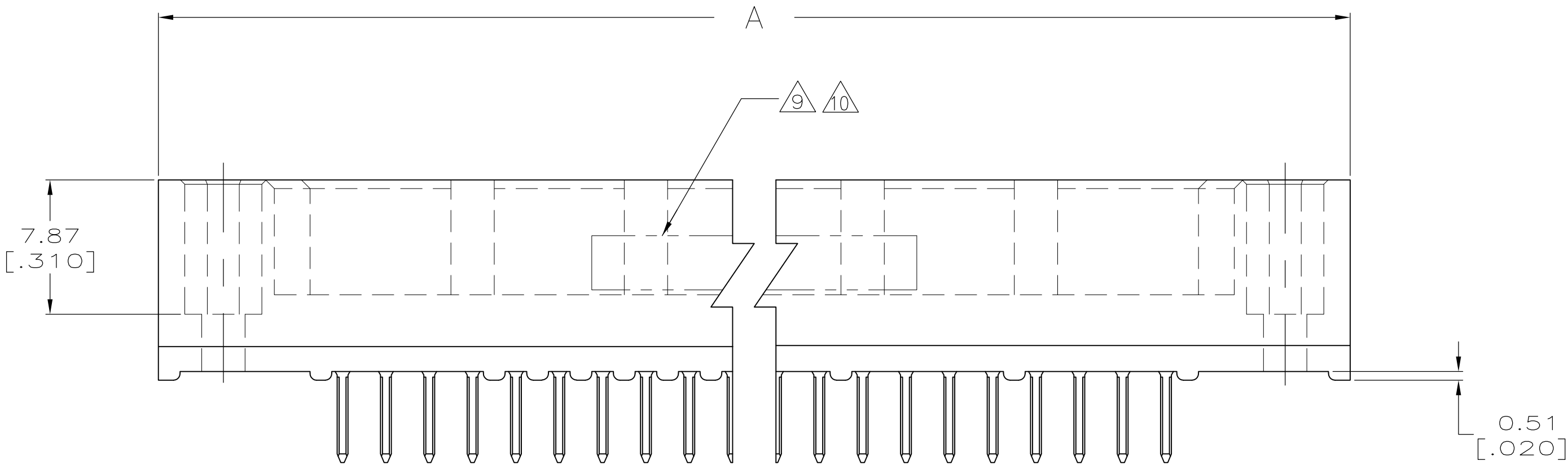
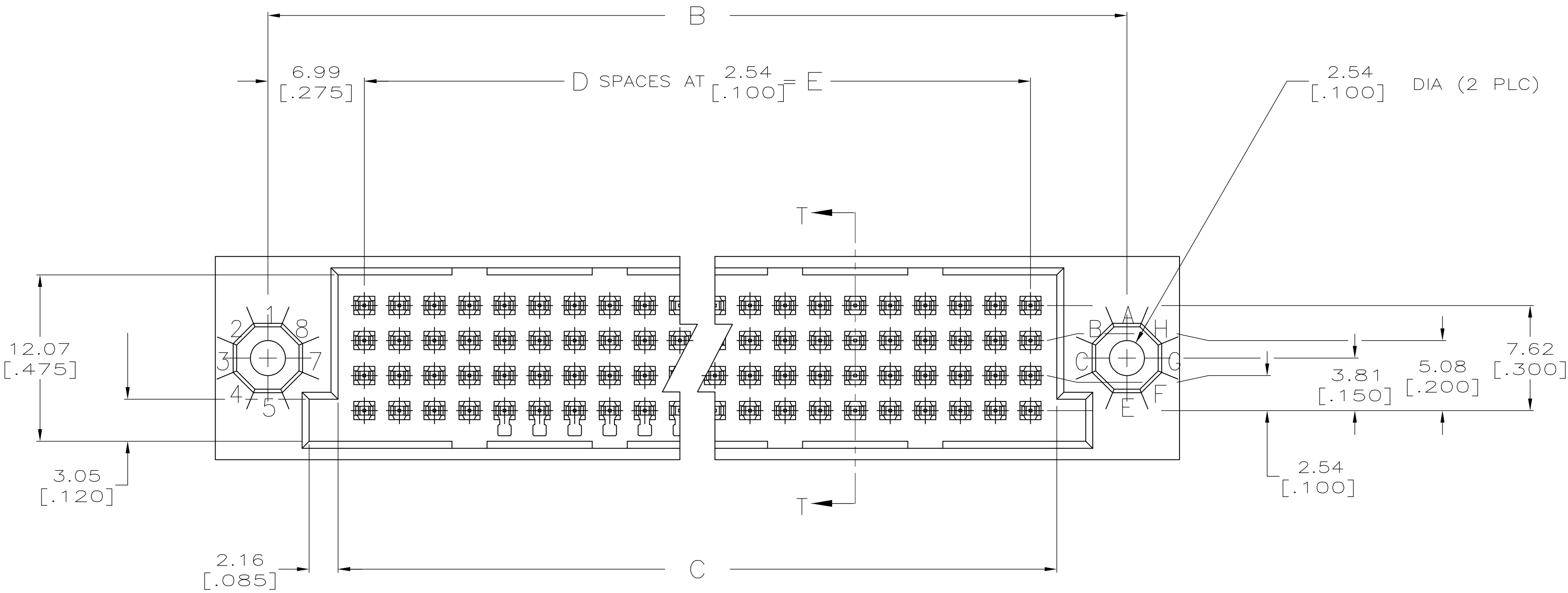


REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN APVD
W	REVISED	PER	ECO-16-009924		11JUL2016	DS SY



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 ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
2 PLC ± -	3 PLC ± 0.13 [.005]	WEIGHT	0	A1	00779
4 PLC ± -	ANGLES ± -	CUSTOMER DRAWING	SCALE	4:1	SHEET 1 OF 2

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THIS DRAWING IS UNPUBLISHED.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

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PART NUMBER IS OBSOLETE.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	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	3—532436—6
12	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	2—532436—0
6							1—532436—9
7							1—532436—8
6							1—532436—7
6							1—532436—6
6							1—532436—5
6							1—532436—4
6	200.66 [7.900]	79	204.47 [8.050]	214.63 [8.450]	222.25 [8.750]	320	1—532436—3
	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	300	1—532436—2
7	175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	280	1—532436—1
7	162.56 [6.400]	64	166.37 [6.550]	176.53 [6.950]	184.15 [7.250]	260	1—532436—0
	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	240	532436—9
	137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	220	532436—8
	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	200	532436—7
	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	532436—6
	99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	160	532436—5
	86.36 [3.400]	34	90.17 [3.550]	100.33 [3.950]	107.95 [4.250]	140	532436—4
	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	128	532436—3
	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	532436—2
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	100	532436—1
E	D	C	B	A	POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

± —
± —
± —
± 0.13 [.005]
± —

04/09/90
R. K. SEIFRIED
8—18—92
F. KIBLER

TE Connectivity

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
532436

RESTRICTED TO
—

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

SCALE
4:1

SHEET
2

OF
2

REV
W

4805 (1/15)