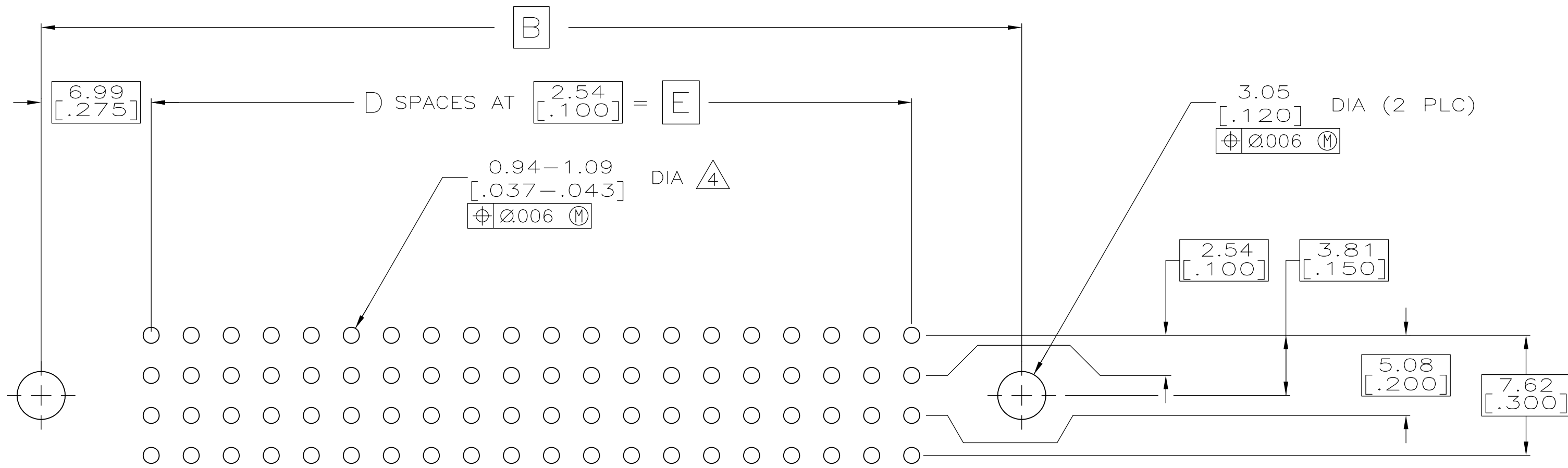
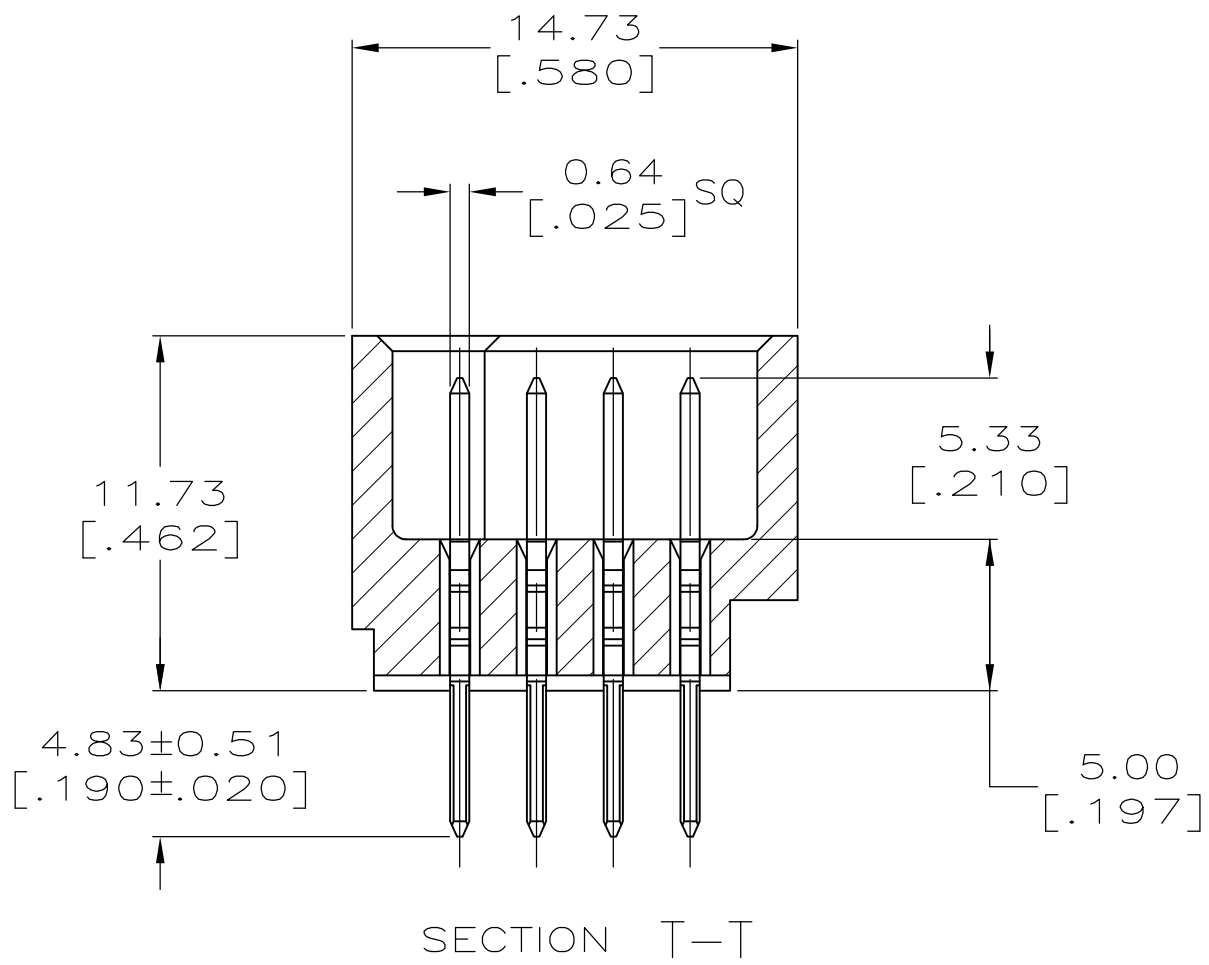
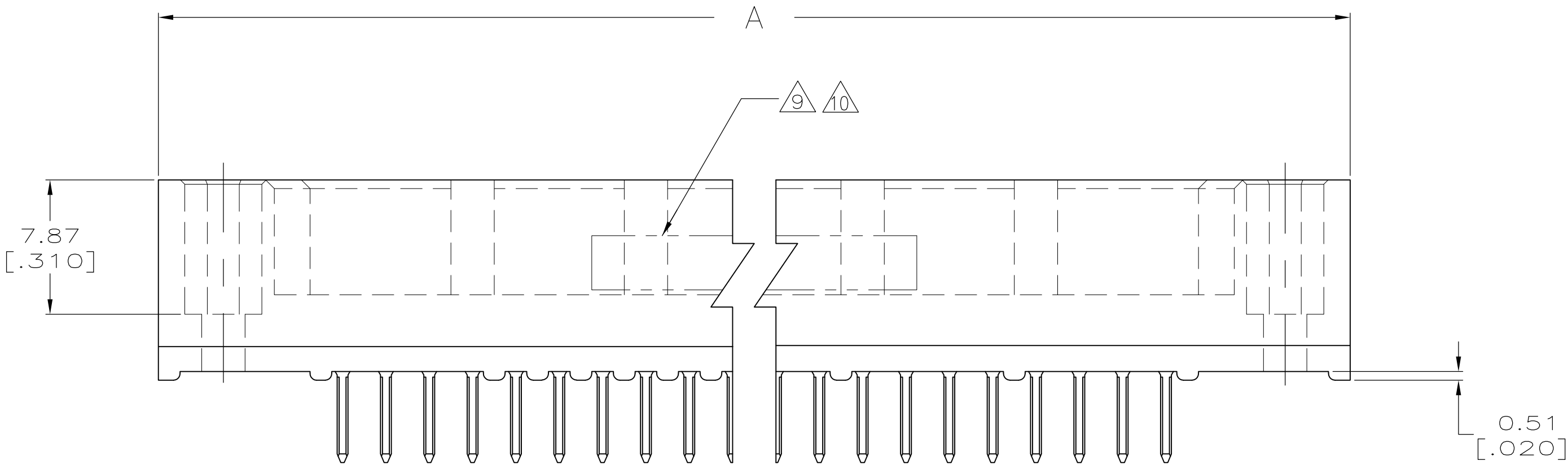
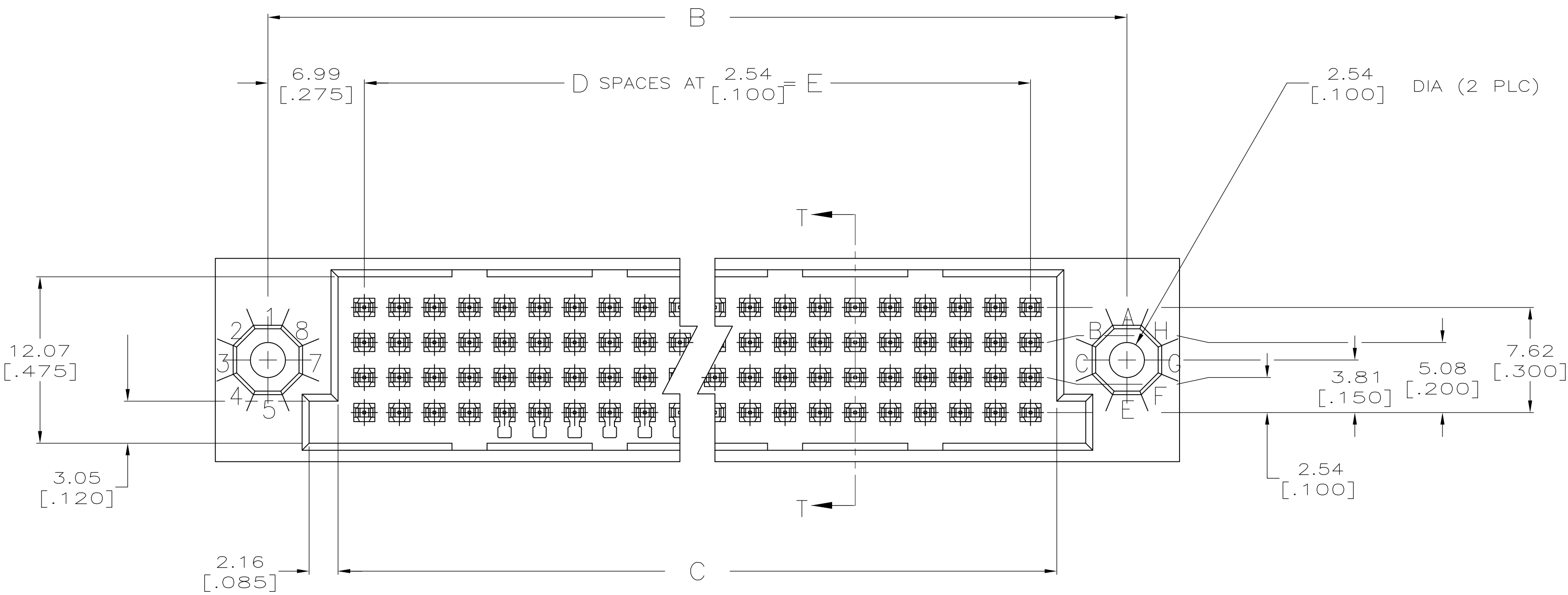


REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN APVD
W		REVISED	PER	ECO-16-009924	11JUL2016	DS SY



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	00779C=532436
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THIS DRAWING IS UNPUBLISHED.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

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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PART NUMBER IS OBSOLETE.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

111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	3—532436—6
73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	2—532436—0
						1—532436—9
						1—532436—8
						1—532436—7
						1—532436—6
						1—532436—5
						1—532436—4
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
175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	280	1—532436—1
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.		DWN R. K. SEIFRIED 04/09/90	 TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK F. KIBLER 8—18—92			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		PRODUCT SPEC	
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ANGLES ± —		APPLICATION SPEC		SIZE	
MATERIAL		WEIGHT		RESTRICTED TO	
122		312		A100779532436	
CUSTOMER DRAWING		SCALE 4:1		SHEET 2 OF 2	

4805 (1/15)