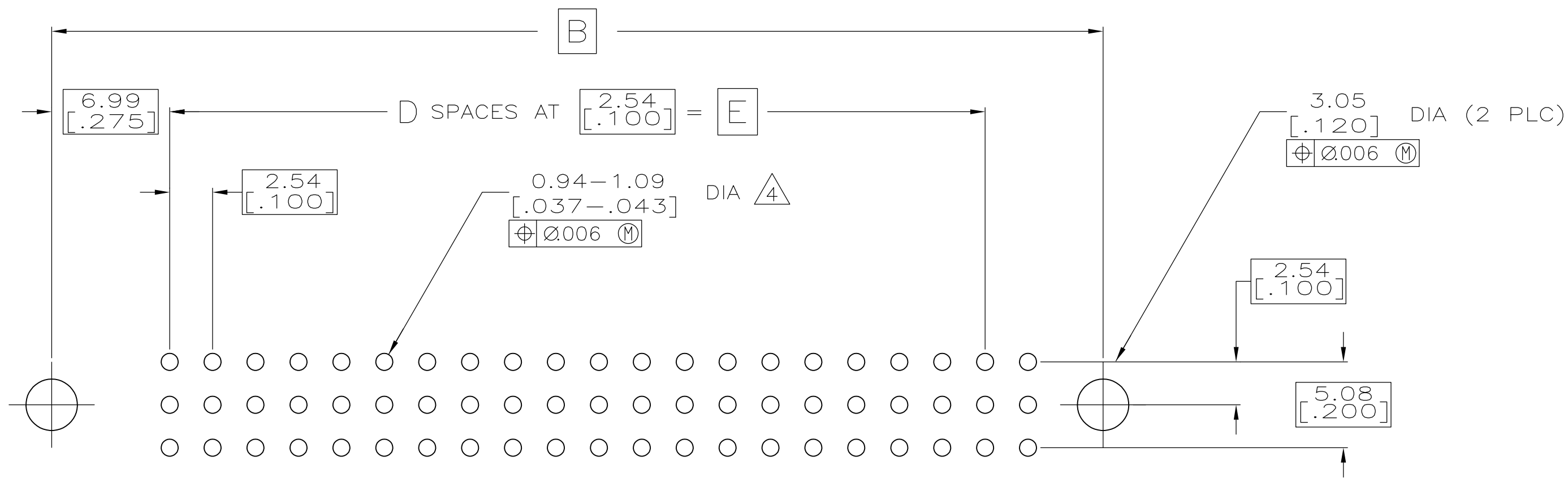
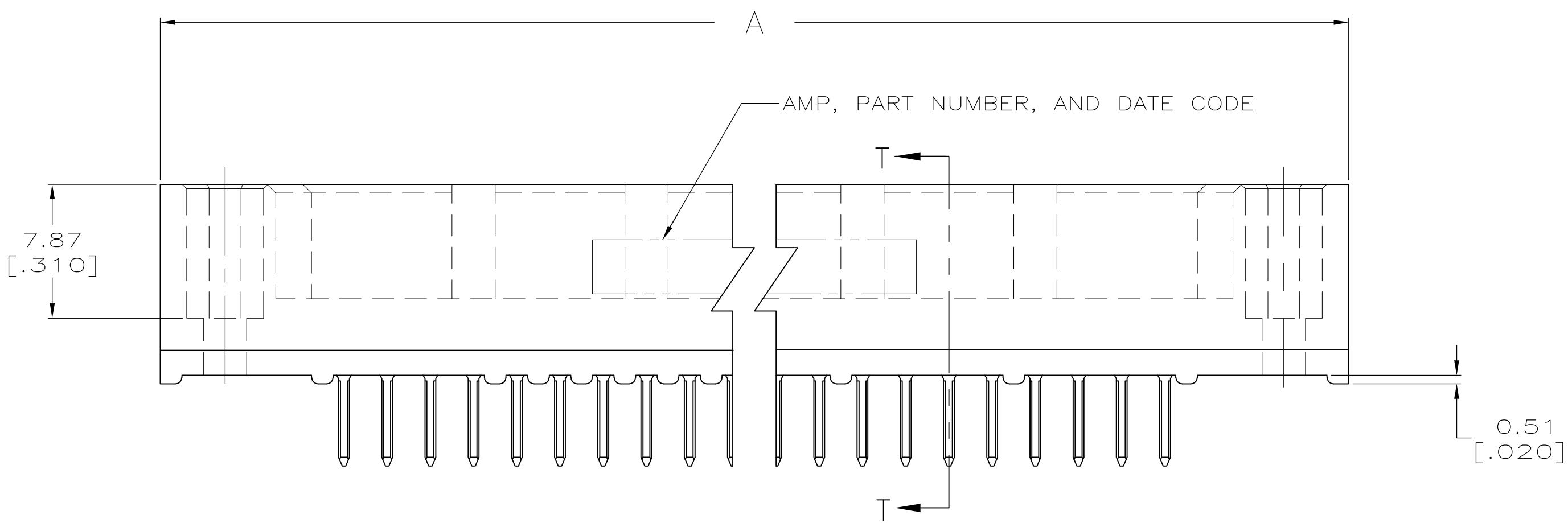
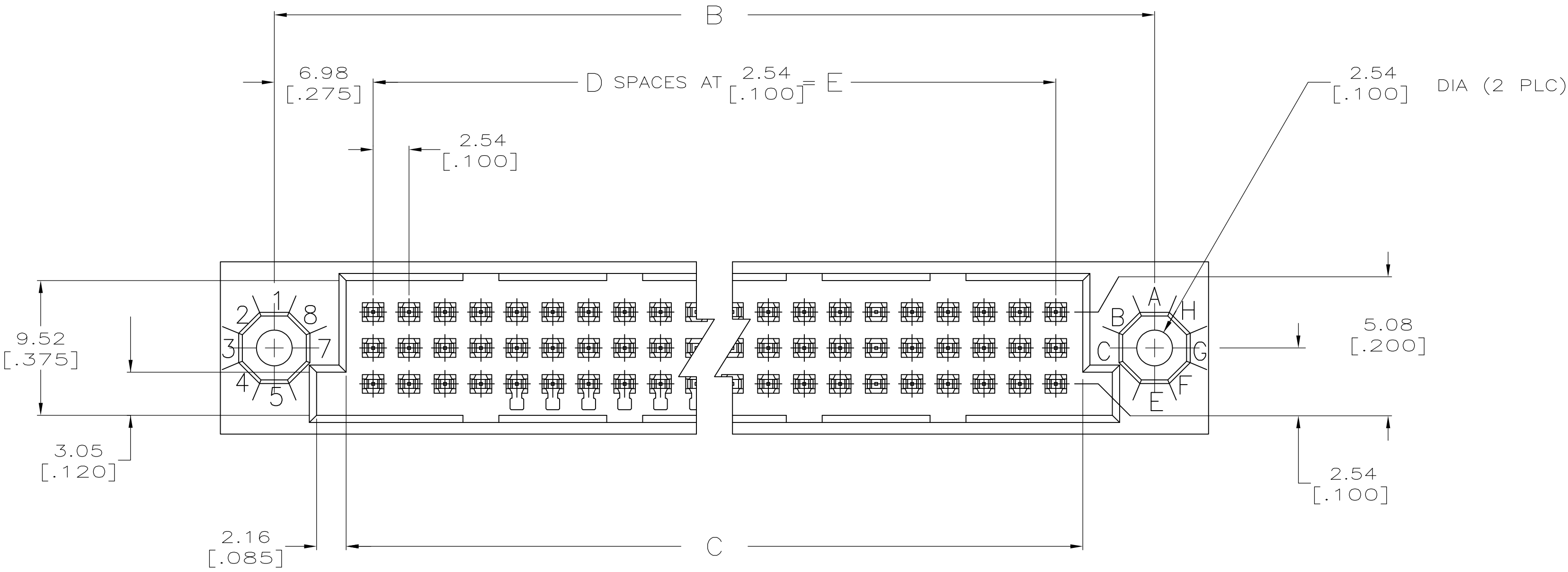
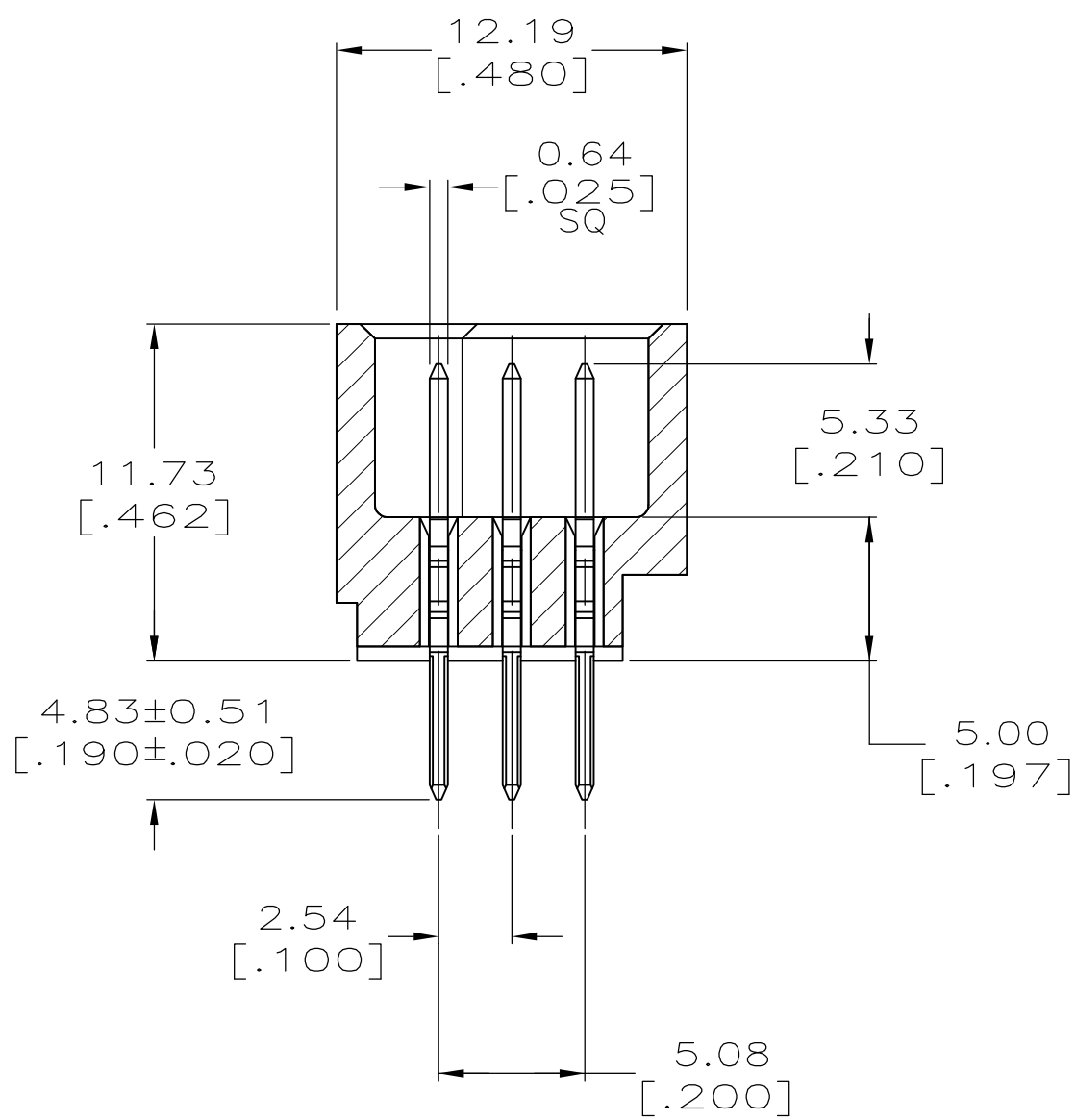


LOC		DIST		REVISIONS				
P	T	LTR	DESCRIPTION	DATE	DWN	APVD		
A			NEW DRAWING PER RTS 804180.1	13JUN2013	KH	AS		



RECOMMENDED P.C. BOARD LAYOUT



SECTION T-T

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KIRAN HOLAL CHK ALEX SHARPE APVD ALEX SHARPE PRODUCT SPEC	13JUN2013 13JUN2013 13JUN2013	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	± - ± - ± - ± 0.13 [.005] ± - ± -	NAME	HDI, 3 ROW, PIN ASSEMBLY, 4.83 [.190] LONG SOLDER PINS, .00076 [.000030] GOLD PLATE, NO LUBRICANT
MATERIAL	FINISH	WEIGHT	—	SIZE	A1
1 2	3	CAGE CODE	00779	DRAWING NO	598215
CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 2
		REV	A		

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

REVISONS

AD

00

REV	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR—BLACK.

2

CONTACT MATERIAL: PHOSPHOR BRONZE.

3

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA, TIN—LEAD PLATED POSTS, NO LUBRICANT.

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.

137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	165	598215—8
99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	120	598215—5
E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.K. SEIFRIED
04/09/90

CHK
G.SKIPPER
01/21/92

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES

± —
± —
± —
± 0.13 [.005]
± — ± —

FINISH

3

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

NAME
HDI, 3 ROW, PIN ASSEMBLY,
4.83 [.190] LONG SOLDER PINS,
.00076 [.000030] GOLD PLATE, NO LUBRICANT

SIZE
A1

CAGE CODE
00779

DRAWING NO
598215

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
4:1

SHEET
2

OF
2

REV
A

TE Connectivity

4805 (3/11)