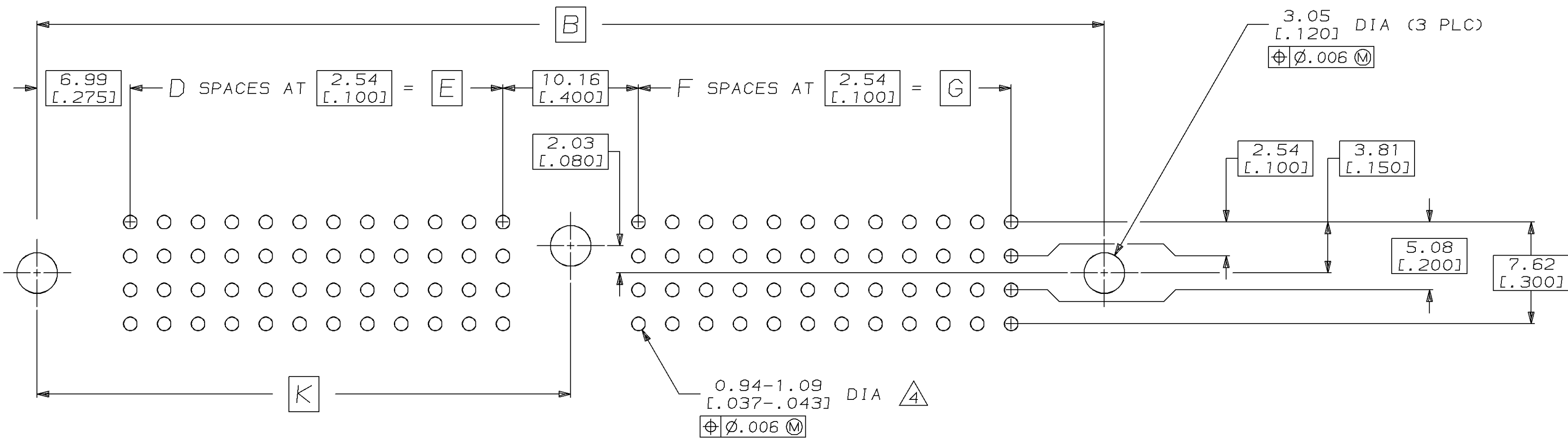
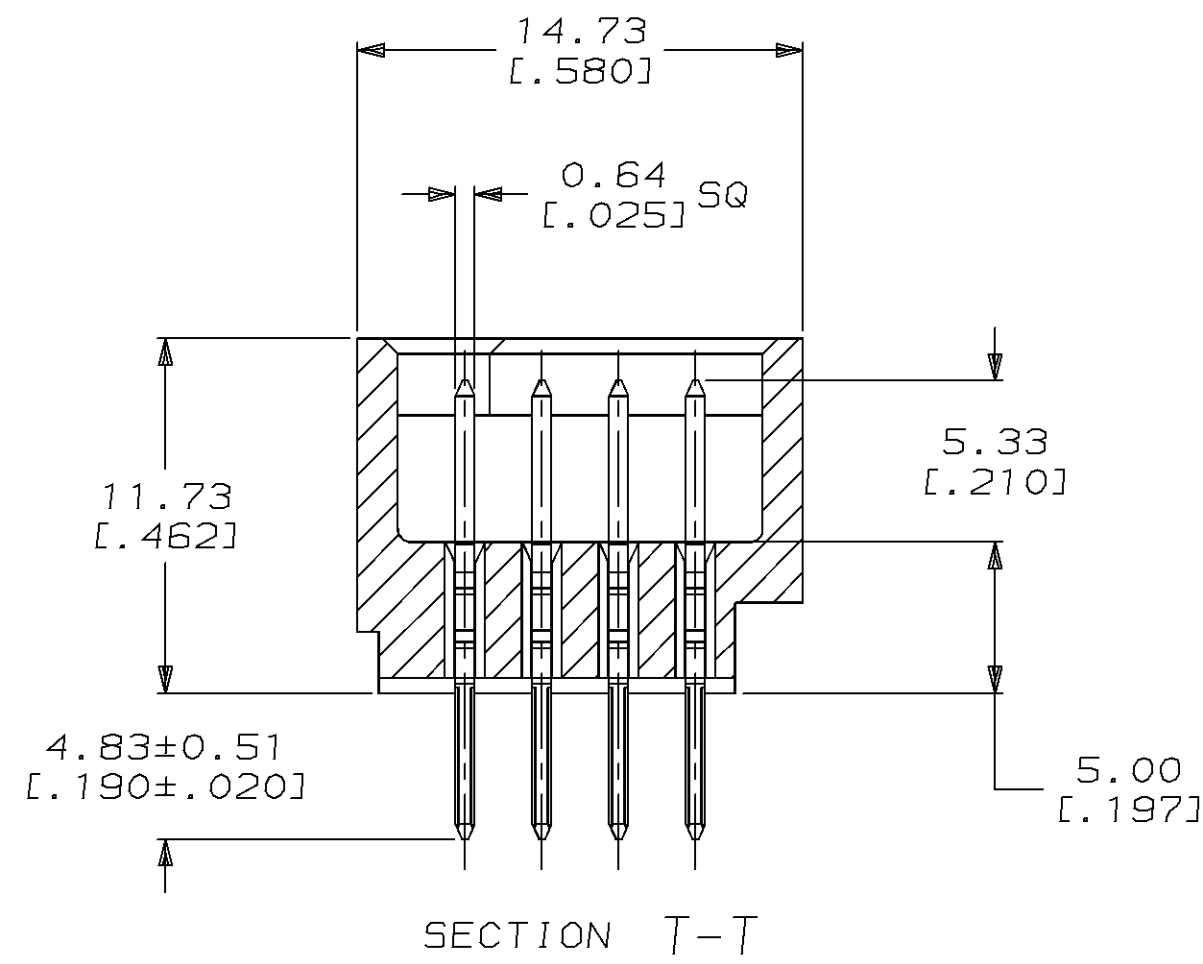
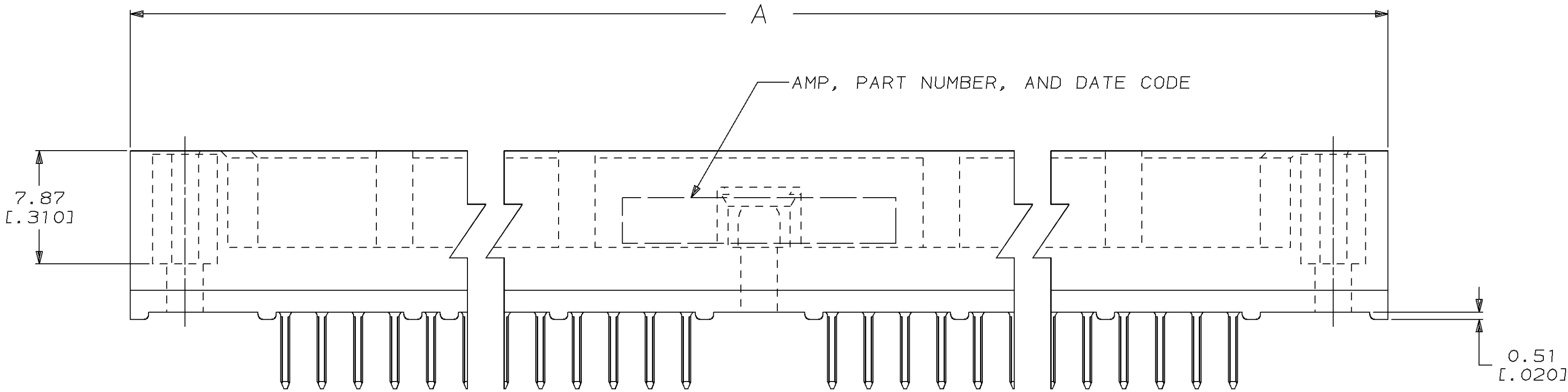
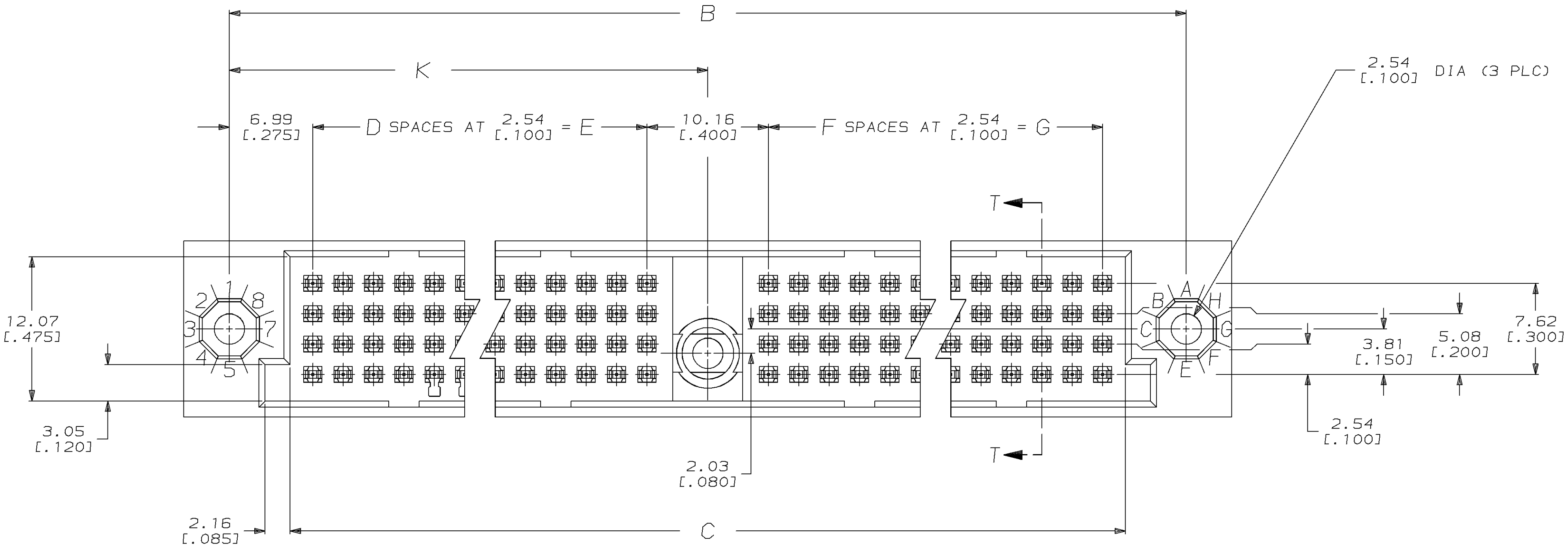
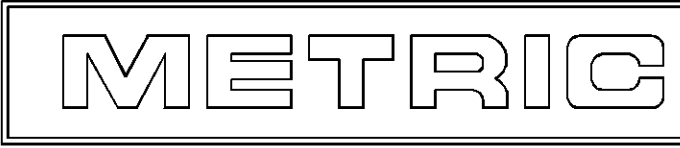


LOC	DIST	P	F	ZONE	LTR	REVISIONS		
						DESCRIPTION	DATE	APPD
D	AD	25				ECN AD4218	04/11/90	RKS
E						RECAVTIVATED -8 T.S.	11-29-93	GS
F						REVISED PER ECN 0010-1068-93 TH	11-29-93	GS
G						REVISED PER ECN 0010-0841-93 T.S.	2-1-94	GS
H						ECN. 0010-0919-94 TH	6/16/94	GES
J						PER EC 0471-95 T.S.	4-24-95	GS



RECOMMENDED P.C. BOARD LAYOUT



			PART NO						
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON + 2 PLC DEC ± - 3 PLC DEC ± 0.13 [.005] ANGLES ± - MATERIAL 1 2		DR 04/11/90 R.K. SEIFRIED				AMP AMP Incorporated Harrisburg, PA 17105-3608			
		CHK 8-17-92 F. KIBLER							
		APPD 8-17-92 DAVE HOFFMAN		NAME		HDI, 4 ROW, PIN ASSEMBLY, ONE CENTER GUIDE PIN, 4.83 [.190] LONG SOLDER POSTS, .00076 [.000030] GOLD PLATE			
		APPD 8-17-92 DAVE HOFFMAN							
		PRODUCT SPEC -							
FINISH 3		APPLICATION SPEC -		SIZE D	CAGE CODE 00779	DRAWING NO 533083			
WEIGHT -				SCALE 4:1		SHEET 1 OF 2			

8

DRAWING MADE IN THIRD ANGLE PROJECTION

7

THIS DRAWING IS UNPUBLISHED.

6

RELEASED FOR PUBLICATION

5

,19

4

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3

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2

AD

1

25

P

F

ZONE

LTR

DESCRIPTION

DATE

APPD

J

SEE SHEET 1

-

-

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL.

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.

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

PART NUMBER IS OBSOLETE.

164.46
[6.475]

152.40
[6.000]

60

152.40
[6.000]

60

318.77
[12.550]

328.93
[12.950]

336.55
[13.250]

488

533083-9

156.84
[6.175]

144.78
[5.700]

57

144.78
[5.700]

57

303.53
[11.950]

313.69
[12.350]

321.31
[12.650]

464

533083-8

149.22
[5.875]

137.16
[5.400]

54

137.16
[5.400]

54

288.29
[11.350]

298.45
[11.750]

306.07
[12.050]

440

533083-7

141.60
[5.575]

129.54
[5.100]

51

129.54
[5.100]

51

273.05
[10.750]

283.21
[11.150]

290.83
[11.450]

416

533083-6

133.98
[5.275]

121.92
[4.800]

48

121.92
[4.800]

48

257.81
[10.150]

267.97
[10.550]

275.59
[10.850]

392

533083-5

126.36
[4.975]

114.30
[4.500]

45

114.30
[4.500]

45

242.57
[9.550]

252.73
[9.950]

260.35
[10.250]

368

533083-4

118.74
[4.675]

106.68
[4.200]

42

106.68
[4.200]

42

227.33
[8.950]

237.49
[9.350]

245.11
[9.650]

344

533083-3

111.12
[4.375]

99.06
[3.900]

39

99.06
[3.900]

39

212.09
[8.350]

222.25
[8.750]

229.87
[9.050]

320

533083-2

K

G

F

E

D

C

B

A

POSN

PART NUMBER

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm [INCHES]
TOLERANCES ON:
2 PLC DEC ± -
3 PLC DEC ± 0.13 [.005]
ANGLES ± -

DR 04/11/90
R.K. SEIFRIED
CHK 8-17-92
F. KIBLER
APPD 8-17-92
DAVE HOFFMAN
APPD 8-17-92
DAVE HOFFMAN
PRODUCT SPEC
-

NAME
HDI, 4 ROW, PIN ASSEMBLY,
ONE CENTER GUIDE PIN,
4.83 [.190] LONG SOLDER POSTS,
.00076 [.000030] GOLD PLATE

SIZE
D
CAGE CODE
00779
DRAWING NO
533083

SCALE
4:1
SHEET
2 OF 2

1

2

3

METRIC

AMP 1756-3 REV 11-89

19-APR-95 11:28:06 amp23963 /home?/dept1322/amp23963/u.1223

CUSTOMER DRAWING