



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



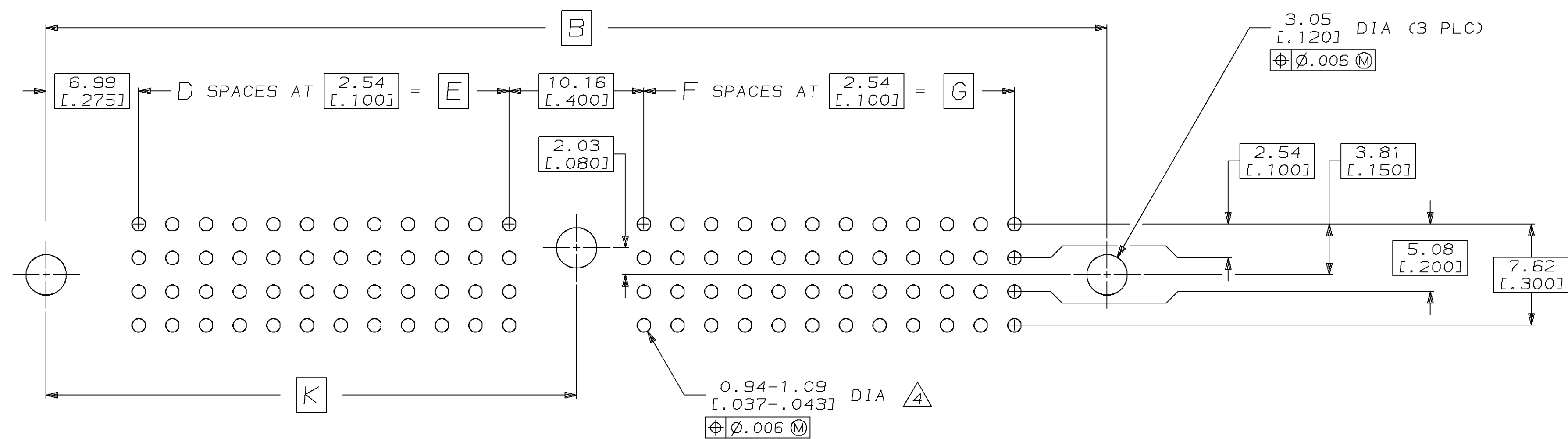
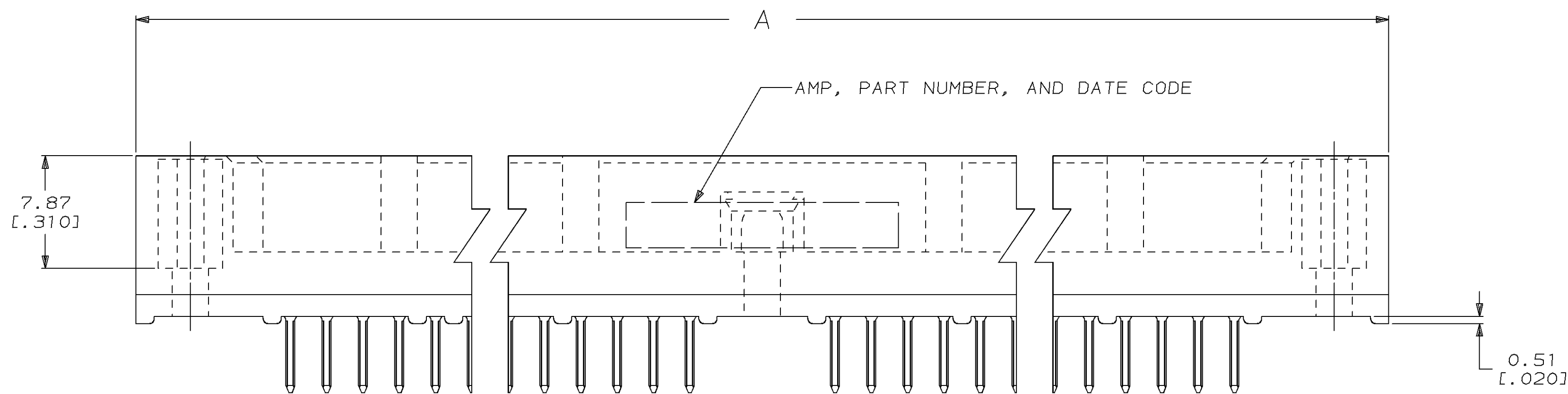
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





METRIC

		PART NO	
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 -	AMP AMP Incorporated Harrisburg, PA 17105-3608 NAME HD1, 4 ROW, PIN ASSEMBLY, ONE CENTER GUIDE PIN, 4.83 [.190] LONG SOLDER POSTS, .00076 [.000030] GOLD PLATE	
MATERIAL  	FINISH 	APPLICATION SPEC - WEIGHT -	SIZE D CAGE CODE 00779 DRAWING NO 533083 SCALE 4:1 SHEET 1 OF 2

CUSTOMER DRAWING

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THIS DRAWING IS UNPUBLISHED.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
-

1

2

FINISH
3

APPLICATION SPEC
-

WEIGHT
-

AMP

AMP Incorporated
Harrisburg, PA 17105-3608

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

METRIC

AMP 1756-3 REV 11-89

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

CUSTOMER DRAWING