
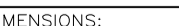





THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. HOFFMAN 6/30/92 CHK G. SKIPPER 7/14/92		 TE Connectivity	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P L C ± — 1 P L C ± — 2 P L C ± 0.13 [005] 3 P L C ± + — ANGLES ± —		NAME HDI, 3 ROW, RECEPTACLE ASSEMBLY, 3.05 [120] LONG SOLDER TAILS, .00127 [0.000050] GOLD PLATE	
MATERIAL  1  2  3		FINISH WEIGHT —		SIZE A1 CAGE CODE 00779 DRAWING NO C-533915 RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 2 REV D	

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

AD

25

P

LTR

DESCRIPTION

DATE

DWN

APVD

—

—

SEE SHEET 1

—

—

—

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR—NATURAL.

2

CONTACT MATERIAL: BERYLLIUM COPPER.

3

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .00127 [.000050] GOLD PLATE IN CONTACT AREA, TIN—LEAD PLATED SOLDER TAILS.

4

SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.

5

DIMENSIONS IN BRACKETS ARE IN INCHES.

6

HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.

7

MARK EVERY TENTH POST POSITION.

8

MARK ROW C AND FIRST—LAST POSITION IDENTIFICATION.

9

TOTAL NUMBER OF POSITIONS PER ROW *.

10.

MIL—C—55302 A AND B INSPECTION REQUIRED.

187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	225	N/A	1—533915—3
162.56 [6.400]	64	165.71 [6.524]	176.53 [6.950]	184.15 [7.250]	195	N/A	1—533915—2
111.76 [4.400]	44	114.91 [4.524]	125.73 [4.950]	133.35 [5.250]	135	N/A	1—533915—1
86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	105	N/A	1—533915—0
7.366 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	90	N/A	533915—9
175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	210	M55302/177—48	533915—8
124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	150	M55302/177—28	533915—4
60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	75	M55302/177—04	533915—1
E	D	C	B	A	POSN	MILITARY	AMP
						PART NUMBER	

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DIMENSIONS: INCHES

MATERIAL

DWN
T. HOFFMAN
CHK
G. SKIPPER
APVD

6/30/92
7/14/92
—

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± 0.13 [.005]
4 PLC ± — ± —
ANGLES
FINISH

1

2

3

PRODUCT SPEC
—
APPLICATION SPEC
—
WEIGHT —

DWN
T. HOFFMAN
CHK
G. SKIPPER
APVD

6/30/92
7/14/92
—

NAME
HDI, 3 ROW, RECEPTACLE ASSEMBLY,
3.05 [.120] LONG SOLDER TAILS,
.00127 [.000050] GOLD PLATE

SIZE
A1

CAGE CODE
00779

DRAWING NO
533915

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV D1

4805 (3/11)

Mouser Electronics

Authorized Distributor

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