



RECOMMENDED PC BOARD LAYOUT

- 1 HOUSING MATERIAL: GLASS FILLED POLYESTER, COLOR- BLACK
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE
- 3 CONTACT FINISH: 3.81-7.62(.000150-.000300) THK MATTE TIN ALL OVER 0.00127(.000050)MIN NICKEL, ENTIRE CONTACT.
- 4 MOLDED IN ARROW DESIGNATES THE MATING FACE OF THE CONNECTOR
- 5 POINT OF MEASUREMENT FOR PLATING THICKNESS OF CONTACT AREA
- 6 DIMENSIONS PERTAIN TO HOUSING CAVITY CENTERLINES
- 7 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE LOCATION SHOWN,EITHER END.
- 8 ALTERNATE LOCATION FOR DATE CODE FOR 4 AND 6 POSITION.
- 9 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 10 ROHS 2002/95/EC COMPLIANT.
- 11 TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.

POSN	B	A	NO. OF POSN	ASSEMBLY PART NUMBER
4	2.54 [.100]	5.08 [.200]	4	6-5102084-4
6	5.08 [.200]	7.62 [.300]	6	6-5102084-3
8	7.62 [.300]	10.16 [.400]	8	6-5102084-2
10	10.16 [.400]	12.70 [.500]	10	6-5102084-1
12	12.70 [.500]	15.24 [.600]	12	6-5102084-0
14	15.24 [.600]	17.78 [.700]	14	5-5102084-9
16	17.78 [.700]	20.32 [.800]	16	5-5102084-8
18	17.78 [.700]	22.86 [.900]	18	5-5102084-7
20	22.86 [.900]	25.40 [1.000]	20	5-5102084-6
22	25.40 [1.000]	27.94 [1.100]	22	5-5102084-5
24	27.94 [1.100]	30.48 [1.200]	24	5-5102084-4
26	30.48 [1.200]	33.02 [1.300]	26	5-5102084-3
28	33.02 [1.300]	35.56 [1.400]	28	5-5102084-2
30	35.56 [1.400]	38.10 [1.500]	30	5-5102084-1
32	38.10 [1.500]	40.64 [1.600]	32	5-5102084-0
34	40.64 [1.600]	43.18 [1.700]	34	4-5102084-9
36	43.18 [1.700]	45.72 [1.800]	36	4-5102084-8
38	45.72 [1.800]	48.26 [1.900]	38	4-5102084-7
40	48.26 [1.900]	50.8 [2.000]	40	4-5102084-6
42	50.8 [2.000]	53.34 [2.100]	42	4-5102084-5
44	53.34 [2.100]	55.88 [2.200]	44	4-5102084-4
46	55.88 [2.200]	58.42 [2.300]	46	4-5102084-3
48	58.42 [2.300]	60.96 [2.400]	48	4-5102084-2
50	60.96 [2.400]	63.50 [2.500]	50	4-5102084-1
52	63.50 [2.500]	66.04 [2.600]	52	4-5102084-0
54	66.04 [2.600]	68.58 [2.700]	54	3-5102084-9
56	68.58 [2.700]	71.12 [2.800]	56	3-5102084-8
58	71.12 [2.800]	73.66 [2.900]	58	3-5102084-7
60	73.66 [2.900]	76.20 [3.000]	60	3-5102084-6
62	76.20 [3.000]	78.74 [3.100]	62	3-5102084-5
64	78.74 [3.100]	81.28 [3.200]	64	3-5102084-4
66	81.28 [3.200]	83.82 [3.300]	66	3-5102084-3
68	83.82 [3.300]	86.36 [3.400]	68	3-5102084-2
70	86.36 [3.400]	88.90 [3.500]	70	3-5102084-1
72	88.90 [3.500]	91.44 [3.600]	72	3-5102084-0
74	91.44 [3.600]	93.98 [3.700]	74	2-5102084-9
76	93.98 [3.700]	96.52 [3.800]	76	2-5102084-8
78	96.52 [3.800]	99.06 [3.900]	78	2-5102084-7
80	99.06 [3.900]	101.6 [4.000]	80	2-5102084-6
82	101.6 [4.000]	104.14 [4.100]	82	2-5102084-5
84	104.14 [4.100]	106.68 [4.200]	84	2-5102084-4
86	106.68 [4.200]	109.22 [4.300]	86	2-5102084-3
88	109.22 [4.300]	111.76 [4.400]	88	2-5102084-2
90	111.76 [4.400]	114.30 [4.500]	90	2-5102084-1
92	114.30 [4.500]	116.84 [4.600]	92	2-5102084-0
94	116.84 [4.600]	119.38 [4.700]	94	1-5102084-9
96	119.38 [4.700]	121.92 [4.800]	96	1-5102084-8
98	121.92 [4.800]	124.46 [4.900]	98	1-5102084-7
100	124.46 [4.900]	127.00 [5.000]	100	1-5102084-6
102	127.00 [5.000]	129.54 [5.100]	102	1-5102084-5
104	129.54 [5.100]	132.08 [5.200]	104	1-5102084-4
106	132.08 [5.200]	134.62 [5.300]	106	1-5102084-3
108	134.62 [5.300]	137.16 [5.400]	108	1-5102084-2
110	137.16 [5.400]	139.70 [5.500]	110	1-5102084-1
112	139.70 [5.500]	142.24 [5.600]	112	1-5102084-0
114	139.70 [5.500]	144.78 [5.700]	114	5102084-9
116	144.78 [5.700]	147.32 [5.800]	116	5102084-8
118	147.32 [5.800]	149.86 [5.900]	118	5102084-7
120	149.86 [5.900]	152.40 [6.000]	120	5102084-6
122	152.40 [6.000]	154.94 [6.100]	122	5102084-5
124	154.94 [6.100]	157.48 [6.200]	124	5102084-4
126	157.48 [6.200]	160.02 [6.300]	126	5102084-3
128	160.02 [6.300]	162.56 [6.400]	128	5102084-2
130	162.56 [6.400]	165.10 [6.500]	130	5102084-1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN BSV 03NDV04

TE Connectivity

AMPMODU MOD II RECEPTACLE ASSEMBLY, HORIZONTAL, .100 CL, 2 ROW, CLOSED-ENTRY, SHORT POINT OF CONTACT, END-TO-END STACKABLE

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.1% (.005)
4 PLC ± -
ANGLES ± -

MATERIAL 1 2 FINISH 3

WEIGHT -- SIZE CAGE CODE DRAWING NO. A1 00779 ©=5102084

CUSTOMER DRAWING SCALE 5:1 SHEET 1 OF 1 REV A3

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