



- △1 HOUSING MATERIAL: GLASS FILLED POLYESTER, COLOR- BLACK
- △2 CONTACT MATERIAL: PHOSPHOR BRONZE
- △3 CONTACT FINISH: 0.00076[.000030] THK DUPLEX PLATED GOLD ON CONTACT AREA, 0.00127[.000050] MIN THK BRIGHT TIN-LEAD OR TIN ON SOLDERLEADS, ALL OVER 0.00127[.000050] NICKEL
- △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 DATE CODE AND PART NUMBER MARKED IN APPROXIMATE LOCATION SHOWN.
- △8 ALTERNATE LOCATION FOR DATE CODE FOR 2 AND 3 POSITION.

162.56	6.400	165.10	6.500	65	6-535676-4
160.02	6.300	162.56	6.400	64	6-535676-3
157.48	6.200	160.02	6.300	63	6-535676-2
154.94	6.100	157.48	6.200	62	6-535676-1
152.40	6.000	154.94	6.100	61	6-535676-0
149.86	5.900	152.40	6.000	60	5-535676-9
147.32	5.800	149.86	5.900	59	5-535676-8
144.78	5.700	147.32	5.800	58	5-535676-7
139.70	5.500	144.78	5.700	57	5-535676-6
139.70	5.500	142.24	5.600	56	5-535676-5
137.16	5.400	139.70	5.500	55	5-535676-4
134.62	5.300	137.16	5.400	54	5-535676-3
132.08	5.200	134.62	5.300	53	5-535676-2
129.54	5.100	132.08	5.200	52	5-535676-1
127.00	5.000	129.54	5.100	51	5-535676-0
124.46	4.900	127.00	5.000	50	4-535676-9
121.92	4.800	124.46	4.900	49	4-535676-8
119.38	4.700	121.92	4.800	48	4-535676-7
116.84	4.600	119.38	4.700	47	4-535676-6
114.30	4.500	116.84	4.600	46	4-535676-5
111.76	4.400	114.30	4.500	45	4-535676-4
109.22	4.300	111.76	4.400	44	4-535676-3
106.68	4.200	109.22	4.300	43	4-535676-2
104.14	4.100	106.68	4.200	42	4-535676-1
101.16	4.000	104.14	4.100	41	4-535676-0
99.06	3.900	101.16	4.000	40	3-535676-9
96.52	3.800	99.06	3.900	39	3-535676-8
93.98	3.700	96.52	3.800	38	3-535676-7
91.44	3.600	93.98	3.700	37	3-535676-6
88.90	3.500	91.44	3.600	36	3-535676-5
86.36	3.400	88.90	3.500	35	3-535676-4
83.82	3.300	86.36	3.400	34	3-535676-3
81.28	3.200	83.82	3.300	33	3-535676-2
78.74	3.100	81.28	3.200	32	3-535676-1
76.20	3.000	78.74	3.100	31	3-535676-0
73.66	2.900	76.20	3.000	30	2-535676-9
71.12	2.800	73.66	2.900	29	2-535676-8
68.58	2.700	71.12	2.800	28	2-535676-7
66.04	2.600	68.58	2.700	27	2-535676-6
63.50	2.500	66.04	2.600	26	2-535676-5
60.96	2.400	63.50	2.500	25	2-535676-4
58.42	2.300	60.96	2.400	24	2-535676-3
55.88	2.200	58.42	2.300	23	2-535676-2
53.34	2.100	55.88	2.200	22	2-535676-1
50.80	2.000	53.34	2.100	21	2-535676-0
48.26	1.900	50.80	2.000	20	1-535676-9
45.72	1.800	48.26	1.900	19	1-535676-8
43.18	1.700	45.72	1.800	18	1-535676-7
40.64	1.600	43.18	1.700	17	1-535676-6
38.10	1.500	40.64	1.600	16	1-535676-5
35.56	1.400	38.10	1.500	15	1-535676-4
33.02	1.300	35.56	1.400	14	1-535676-3
30.48	1.200	33.02	1.300	13	1-535676-2
27.94	1.100	30.48	1.200	12	1-535676-1
25.40	1.000	27.94	1.100	11	1-535676-0
22.86	.900	25.40	1.000	10	535676-9
17.78	.700	22.86	.900	9	535676-8
17.78	.700	20.32	.800	8	535676-7
15.24	.600	17.78	.700	7	535676-6
12.70	.500	15.24	.600	6	535676-5
10.16	.400	12.70	.500	5	535676-4
7.62	.300	10.16	.400	4	535676-3
5.08	.200	7.62	.300	3	535676-2
2.54	.100	5.08	.200	2	535676-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE: 08/20/02
 BY: B. BRUNN
 DESIGNED BY: J. OLSON
 DRAWN BY: J. OLSON
 CHECKED BY: J. OLSON
 APPROVED BY: J. OLSON

PRODUCT SPEC: AMPWOOD MOD II RECEPTACLE ASSEMBLY
 APPLICATION SPEC: HORIZONTAL, 100 CL SINGLE ROW CLOSED-ENTRY, SHORT POINT OF CONTACT, END-TO-END STACKABLE

SCALE: A1
 CASE CODE: 00779
 DRAWING NO: 535676

MATERIAL: PHOSPHOR BRONZE
 FINISH: 0.00076[.000030] THK DUPLEX PLATED GOLD ON CONTACT AREA, 0.00127[.000050] MIN THK BRIGHT TIN-LEAD OR TIN ON SOLDERLEADS, ALL OVER 0.00127[.000050] NICKEL

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