



10.16 [.400]	12.70 [.500]	10	6-535512-4	
7.62 [.300]	10.16 [.400]	8	6-535512-3	
5.08 [.200]	7.62 [.300]	6	6-535512-2	
2.54 [.100]	5.08 [.200]	4	6-535512-1	
162.56 [6.400]	165.10 [6.500]	130	6-535512-0	
160.02 [6.300]	162.56 [6.400]	128	5-535512-9	
157.48 [6.200]	160.02 [6.300]	126	5-535512-8	
152.40 [6.000]	154.94 [6.100]	122	5-535512-7	
149.86 [5.900]	152.40 [6.000]	120	5-535512-6	
147.32 [5.800]	149.86 [5.900]	118	5-535512-5	
144.78 [5.700]	147.32 [5.800]	116	5-535512-4	
142.24 [5.600]	144.78 [5.700]	114	5-535512-3	
139.70 [5.500]	142.24 [5.600]	112	5-535512-2	
137.16 [5.400]	139.70 [5.500]	110	5-535512-1	
134.62 [5.300]	137.16 [5.400]	108	5-535512-0	
132.08 [5.200]	134.62 [5.300]	106	4-535512-9	
129.54 [5.100]	132.08 [5.200]	104	4-535512-8	
127.00 [5.000]	129.54 [5.100]	102	4-535512-7	
124.46 [4.900]	127.00 [5.000]	100	4-535512-6	
SUPERCEDED BY 4-5535512-5	121.92 [4.800]	98	4-535512-5	
	119.38 [4.700]	96	4-535512-4	
	116.84 [4.600]	94	4-535512-3	
	114.30 [4.500]	92	4-535512-2	
	111.76 [4.400]	90	4-535512-1	
	109.22 [4.300]	88	4-535512-0	
SUPERCEDED BY 3-5535512-9	106.68 [4.200]	86	3-535512-9	
	104.14 [4.100]	84	3-535512-8	
	101.6 [4.000]	82	3-535512-7	
	91.44 [3.600]	74	3-535512-6	
	88.90 [3.500]	72	3-535512-5	
	83.82 [3.300]	68	3-535512-4	
	81.28 [3.200]	66	3-535512-3	
	78.74 [3.100]	64	3-535512-2	
	76.20 [3.000]	62	3-535512-1	
	73.66 [2.900]	60	3-535512-0	
	71.12 [2.800]	58	2-535512-9	
	63.50 [2.500]	52	2-535512-8	
	55.88 [2.200]	46	2-535512-7	
	50.8 [2.000]	42	2-535512-6	
	48.26 [1.900]	40	2-535512-5	
	45.72 [1.800]	38	2-535512-4	
	38.10 [1.500]	32	2-535512-3	
	35.56 [1.400]	30	2-535512-2	
	33.02 [1.300]	28	2-535512-1	
	30.48 [1.200]	26	2-535512-0	
	25.40 [1.000]	22	1-535512-9	
	17.78 [.700]	16	1-535512-8	
	15.24 [.600]	14	1-535512-7	
	20.32 [.800]	18	1-535512-6	
	58.42 [2.300]	48	1-535512-5	
	154.94 [6.100]	124	1-535512-4	
	99.06 [3.900]	80	1-535512-3	
	96.52 [3.800]	78	1-535512-2	
	93.98 [3.700]	76	1-535512-1	
	86.36 [3.400]	70	1-535512-0	
	68.58 [2.700]	56	535512-9	
	66.04 [2.600]	54	535512-8	
	60.96 [2.400]	50	535512-7	
	53.34 [2.100]	44	535512-6	
	43.18 [1.700]	36	535512-5	
	40.64 [1.600]	34	535512-4	
	27.94 [1.100]	24	535512-3	
	22.86 [.900]	20	535512-2	
	12.70 [.500]	12	535512-1	
B		A	NO. OF POSN	ASSEMBLY PART NUMBER

- 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 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 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE LOCATION SHOWN, EITHER END.
- 8 ALTERNATE LOCATION FOR DATE CODE FOR 4 AND 6 POSITION.
- 10 TE LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN R BROWN 17MAY02	APVO J OLSON 17MAY02	NAME 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 ± -	4 PLC ± -
ANGLES ± -				
MATERIAL	FINISH	WEIGHT	SIZE A1	SCALE 5:1
			00779	SHEET 1 OF 1
			535512	REV Y6

CUSTOMER DRAWING