



- 1 MATERIAL-HOUSING: PBT, UL94V-0 RATED, COLOR- BLACK
CONTACTS: COPPER ALLOY PER ASTM B103
- 2 AMP TRADEMARK (EITHER SIDE).
- 3 0.00076[.000030] MIN. GOLD IN CONTACT AREA, 0.00127-0.00254[.000050-.000100] TIN-LEAD IN AREA E, ALL OVER 0.00127[.000050] MIN. NICKEL.
- 4 0.00076[.000030] MIN. GOLD IN CONTACT AREA, 0.00127 - 0.00254 [.000050 - .000100] TIN IN AREA E, ALL OVER 0.00127[.000050] MIN. NICKEL.
- 5. USE WITH 22-26 AWG WIRE SIZE, 1.27[.050] MAX INSULATION DIA., 0.381[.015] MAX INSULATION WALL THICKNESS.
- 6 CONTACT IDENTIFICATION NUMBER "2" LOCATED IN THIS AREA.
- 7 MOLDED CIRCUIT #1 IDENTIFIER IN LOCATION SHOWN.
- 8 OBSOLETE PART NUMBER.
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

81.28 [3.200]	31	64	4	8-102398-0	
76.20 [3.000]	29	60	4	7-102398-8	
68.58 [2.700]	26	54	4	7-102398-5	OBSOLETE 9
63.50 [2.500]	24	50	4	7-102398-3	
50.80 [2.000]	19	40	4	6-102398-8	
43.18 [1.700]	16	34	4	6-102398-5	
40.64 [1.600]	15	32	4	6-102398-4	OBSOLETE 9
38.10 [1.500]	14	30	4	6-102398-3	
35.56 [1.400]	13	28	4	6-102398-2	
33.02 [1.300]	12	26	4	6-102398-1	
30.48 [1.200]	11	24	4	6-102398-0	
27.94 [1.100]	10	22	4	5-102398-9	OBSOLETE 9
25.40 [1.000]	9	20	4	5-102398-8	
22.86 [.900]	8	18	4	5-102398-7	
20.32 [.800]	7	16	4	5-102398-6	
17.78 [.700]	6	14	4	5-102398-5	
15.24 [.600]	5	12	4	5-102398-4	
12.70 [.500]	4	10	4	5-102398-3	
10.16 [.400]	3	8	4	5-102398-2	
7.62 [.300]	2	6	4	5-102398-1	
B	A	NO OF POSN	FINISH	PART NO.	

	5.08 [.200]	1	4	3	8	3-102398-5
SUPERSEDED BY	91.44 [3.600]	35	72	3		3-102398-4
SUPERSEDED BY	88.90 [3.500]	34	70	3		3-102398-3
SUPERSEDED BY	86.36 [3.400]	33	68	3		3-102398-2
SUPERSEDED BY	83.82 [3.300]	32	66	3		3-102398-1
	81.28 [3.200]	31	64	3		3-102398-0
SUPERSEDED BY	78.74 [3.100]	30	62	3		2-102398-9
	76.20 [3.000]	29	60	3		2-102398-8
SUPERSEDED BY	73.66 [2.900]	28	58	3		2-102398-7
SUPERSEDED BY	71.12 [2.800]	27	56	3		2-102398-6
	68.58 [2.700]	26	54	3		2-102398-5
SUPERSEDED BY	66.04 [2.600]	25	52	3		2-102398-4
	63.50 [2.500]	24	50	3		2-102398-3
SUPERSEDED BY	60.96 [2.400]	23	48	3		2-102398-2
SUPERSEDED BY	58.42 [2.300]	22	46	3		2-102398-1
	55.88 [2.200]	21	44	3		2-102398-0
SUPERSEDED BY	53.34 [2.100]	20	42	3		1-102398-9
	50.80 [2.000]	19	40	3		1-102398-8
SUPERSEDED BY	48.26 [1.900]	18	38	3		1-102398-7
SUPERSEDED BY	45.72 [1.800]	17	36	3		1-102398-6
	43.18 [1.700]	16	34	3		1-102398-5
	40.64 [1.600]	15	32	3		1-102398-4
	38.10 [1.500]	14	30	3		1-102398-3
	35.56 [1.400]	13	28	3		1-102398-2
	33.02 [1.300]	12	26	3		1-102398-1
	30.48 [1.200]	11	24	3		1-102398-0
	27.94 [1.100]	10	22	3		1-102398-9
	25.40 [1.000]	9	20	3		102398-8
	22.86 [.900]	8	18	3		102398-7
	20.32 [.800]	7	16	3		102398-6
	17.78 [.700]	6	14	3		102398-5
	15.24 [.600]	5	12	3		102398-4
	12.70 [.500]	4	10	3		102398-3
	10.16 [.400]	3	8	3		102398-2
	7.62 [.300]	2	6	3		102398-1
	B	A	NO OF POSN	FINISH		PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN R BROWN 07MAY03	TE Connectivity
0 PLC ± -	1 PLC ± -	CHK J MOSIER 07MAY03	AMPMODU MT, RECEPTACLE ASSEMBLY
2 PLC ± ± 0.13[.005]	3 PLC ± -	APVD J MOSIER 07MAY03	STANDARD-PRESSURE CONTACTS
4 PLC ± -	ANGLES ± -	NAME	FOR 22-26 AWG WIRE SIZE
MATERIAL 1	FINISH SEE TABLE	PRODUCT SPEC 108-25015	APPLICATION SPEC 114-25032
		SIZE A1	SCALE 4:1
		WEIGHT	SHEET 1 OF 1
		CUSTOMER DRAWING	REV U2