



- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED 0.25µm[.000010] MIN GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] BRIGHT TIN-LEAD ON LEADS, ALL OVER 1.27µm[.000050] NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 MARK PART NUMBER AND DATE CODE IN APPROXIMATE LOCATION SHOWN, EITHER SIDE.
- 5 TOLERANCE IS NON-CUMULATIVE.
- 6 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TE CONNECTIVITY LOGO.
- 7 POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
- 8 POINT-OF-CONTACT DIMENSION.
- 9 TE CONNECTIVITY TRADEMARK AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
- 10 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 11 CONTACT: DUPLEX PLATED 0.25µm[.000010] MIN GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] MATTE TIN ON LEADS, ALL OVER 1.27µm[.000050] MIN NICKEL
- 12 ROHS 2002/95/EC COMPLIANT.

LOC	DIST	P	LTR	DATE	DMN	APVD	
12	11	96.52	[3.800]	99.06	[3.900]	78	9-535598-0
12	11	93.98	[3.700]	96.52	[3.800]	76	8-535598-9
12	11	91.44	[3.600]	93.98	[3.700]	74	8-535598-8
12	11	88.90	[3.500]	91.44	[3.600]	72	8-535598-7
12	11	86.36	[3.400]	88.90	[3.500]	70	8-535598-6
12	11	83.82	[3.300]	86.36	[3.400]	68	8-535598-5
12	11	81.28	[3.200]	83.82	[3.300]	66	8-535598-4
12	11	78.74	[3.100]	81.28	[3.200]	64	8-535598-3
12	11	76.20	[3.000]	78.74	[3.100]	62	8-535598-2
12	11	71.12	[2.800]	73.66	[2.900]	58	8-535598-1
12	11	68.58	[2.700]	71.12	[2.800]	56	8-535598-0
12	11	66.04	[2.600]	68.58	[2.700]	54	7-535598-9
12	11	63.50	[2.500]	66.04	[2.600]	52	7-535598-8
12	11	58.42	[2.300]	60.96	[2.400]	48	7-535598-7
12	11	55.88	[2.200]	58.42	[2.300]	46	7-535598-6
12	11	53.34	[2.100]	55.88	[2.200]	44	7-535598-5
12	11	50.80	[2.000]	53.34	[2.100]	42	7-535598-4
12	11	99.06	[3.900]	101.60	[4.000]	80	7-535598-3
12	11	73.66	[2.900]	76.20	[3.000]	60	7-535598-2
12	11	60.96	[2.400]	63.50	[2.500]	50	7-535598-1
12	11	48.26	[1.900]	50.80	[2.000]	40	7-535598-0
12	11	45.72	[1.800]	48.26	[1.900]	38	6-535598-9
12	11	43.18	[1.700]	45.72	[1.800]	36	6-535598-8
12	11	40.64	[1.600]	43.18	[1.700]	34	6-535598-7
12	11	38.10	[1.500]	40.64	[1.600]	32	6-535598-6
12	11	35.56	[1.400]	38.10	[1.500]	30	6-535598-5
12	11	33.02	[1.300]	35.56	[1.400]	28	6-535598-4
12	11	30.48	[1.200]	33.02	[1.300]	26	6-535598-3
12	11	27.94	[1.100]	30.48	[1.200]	24	6-535598-2
12	11	25.40	[1.000]	27.94	[1.100]	22	6-535598-1
12	11	22.86	[.900]	25.40	[1.000]	20	6-535598-0
12	11	20.32	[.800]	22.86	[.900]	18	5-535598-9
12	11	17.78	[.700]	20.32	[.800]	16	5-535598-8
12	11	12.70	[.500]	15.24	[.600]	12	5-535598-7
12	11	10.16	[.400]	12.70	[.500]	10	5-535598-6
12	11	7.62	[.300]	10.16	[.400]	8	5-535598-5
12	11	5.08	[.200]	7.62	[.300]	6	5-535598-4
12	11	2.54	[.100]	5.08	[.200]	4	5-535598-3
12	11			2.54	[.100]	2	5-535598-2
12	11						5-535598-1
12	11	15.24	[.600]	17.78	[.700]	14	5-535598-1
2		96.52	[3.800]	99.06	[3.900]	78	4-535598-0
2		93.98	[3.700]	96.52	[3.800]	76	3-535598-9
2		91.44	[3.600]	93.98	[3.700]	74	3-535598-8
2		88.90	[3.500]	91.44	[3.600]	72	3-535598-7
2		86.36	[3.400]	88.90	[3.500]	70	3-535598-6
2		83.82	[3.300]	86.36	[3.400]	68	3-535598-5
2		81.28	[3.200]	83.82	[3.300]	66	3-535598-4
2		78.74	[3.100]	81.28	[3.200]	64	3-535598-3
2		76.20	[3.000]	78.74	[3.100]	62	3-535598-2
2		71.12	[2.800]	73.66	[2.900]	58	3-535598-1
2		68.58	[2.700]	71.12	[2.800]	56	3-535598-0
2		66.04	[2.600]	68.58	[2.700]	54	2-535598-9
2		63.50	[2.500]	66.04	[2.600]	52	2-535598-8
2		58.42	[2.300]	60.96	[2.400]	48	2-535598-7
2		55.88	[2.200]	58.42	[2.300]	46	2-535598-6
2		53.34	[2.100]	55.88	[2.200]	44	2-535598-5
2		50.80	[2.000]	53.34	[2.100]	42	2-535598-4
2		99.06	[3.900]	101.60	[4.000]	80	2-535598-3
2		73.66	[2.900]	76.20	[3.000]	60	2-535598-2
2		60.96	[2.400]	63.50	[2.500]	50	2-535598-1
2		48.26	[1.900]	50.80	[2.000]	40	2-535598-0
2		45.72	[1.800]	48.26	[1.900]	38	1-535598-9
2		43.18	[1.700]	45.72	[1.800]	36	1-535598-8
2		40.64	[1.600]	43.18	[1.700]	34	1-535598-7
2		38.10	[1.500]	40.64	[1.600]	32	1-535598-6
2		35.56	[1.400]	38.10	[1.500]	30	1-535598-5
2		33.02	[1.300]	35.56	[1.400]	28	1-535598-4
2		30.48	[1.200]	33.02	[1.300]	26	1-535598-3
2		27.94	[1.100]	30.48	[1.200]	24	1-535598-2
2		25.40	[1.000]	27.94	[1.100]	22	1-535598-1
2		22.86	[.900]	25.40	[1.000]	20	1-535598-0
2		20.32	[.800]	22.86	[.900]	18	535598-9
2		17.78	[.700]	20.32	[.800]	16	535598-8
2		12.70	[.500]	15.24	[.600]	12	535598-7
2		10.16	[.400]	12.70	[.500]	10	535598-6
2		7.62	[.300]	10.16	[.400]	8	535598-5
2		5.08	[.200]	7.62	[.300]	6	535598-4
2		2.54	[.100]	5.08	[.200]	4	535598-3
2				2.54	[.100]	2	535598-2
2							535598-1
2		15.24	[.600]	17.78	[.700]	14	535598-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN M. BINNER 06NOV2002	TE Connectivity
0 PLC ± -	1 PLC ± -	2 PLC ± 0.13[.005]	3 PLC ± -
4 PLC ± -	ANGLES ± -	APVD J. JOLSON 06NOV02	NAME
MATERIAL 1	FINISH 2	PRODUCT SPEC	RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU
		APPLICATION SPEC	108-25022
		WEIGHT	SIZE CASE CODE DRAWING NO
			A1 00779 535598
		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 1 REV P5

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