



- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, POLYESTER, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
- 2 CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] BRIGHT TIN-LEAD ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
- 3 THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY - NOT TO CONTACT LOCATIONS
- 4 PART NUMBER AND DATE CODE MARKED 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 NO PART NUMBER MARKING REQUIRED FOR THIS PART.
- 10 TE CONNECTIVITY LOGO AND CSA LOGO ARE MOLDED INTO HOUSING, THIS LOCATION.
- 11 CONTACT: DUPLEX PLATED 0.76µm[.000030] 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

6	9	OBSOLETE	2.54 [.100]	5.08 [.200]	2	12	8-534237-9
			99.06 [3.900]	101.60 [4.000]	40	12	8-534237-8
			96.52 [3.800]	99.06 [3.900]	39	12	8-534237-7
			93.98 [3.700]	96.52 [3.800]	38	12	8-534237-6
			91.44 [3.600]	93.98 [3.700]	37	12	8-534237-5
			88.90 [3.500]	91.44 [3.600]	36	12	8-534237-4
			86.36 [3.400]	88.90 [3.500]	35	12	8-534237-3
			83.82 [3.300]	86.36 [3.400]	34	12	8-534237-2
			81.28 [3.200]	83.82 [3.300]	33	12	8-534237-1
			78.74 [3.100]	81.28 [3.200]	32	12	8-534237-0
			76.20 [3.000]	78.74 [3.100]	31	12	7-534237-9
			73.66 [2.900]	76.20 [3.000]	30	12	7-534237-8
			71.12 [2.800]	73.66 [2.900]	29	12	7-534237-7
			68.58 [2.700]	71.12 [2.800]	28	12	7-534237-6
			66.04 [2.600]	68.58 [2.700]	27	12	7-534237-5
			63.50 [2.500]	66.04 [2.600]	26	12	7-534237-4
			60.96 [2.400]	63.50 [2.500]	25	12	7-534237-3
			58.42 [2.300]	60.96 [2.400]	24	12	7-534237-2
			55.88 [2.200]	58.42 [2.300]	23	12	7-534237-1
			53.34 [2.100]	55.88 [2.200]	22	12	7-534237-0
			50.80 [2.000]	53.34 [2.100]	21	12	6-534237-9
			48.26 [1.900]	50.80 [2.000]	20	12	6-534237-8
			45.72 [1.800]	48.26 [1.900]	19	12	6-534237-7
			43.18 [1.700]	45.72 [1.800]	18	12	6-534237-6
			40.64 [1.600]	43.18 [1.700]	17	12	6-534237-5
			38.10 [1.500]	40.64 [1.600]	16	12	6-534237-4
			35.56 [1.400]	38.10 [1.500]	15	12	6-534237-3
			33.02 [1.300]	35.56 [1.400]	14	12	6-534237-2
			30.48 [1.200]	33.02 [1.300]	13	12	6-534237-1
			27.94 [1.100]	30.48 [1.200]	12	12	6-534237-0
			25.40 [1.000]	27.94 [1.100]	11	12	5-534237-9
			22.86 [.900]	25.40 [1.000]	10	12	5-534237-8
			20.32 [.800]	22.86 [.900]	9	12	5-534237-7
			17.78 [.700]	20.32 [.800]	8	12	5-534237-6
			15.24 [.600]	17.78 [.700]	7	12	5-534237-5
			12.70 [.500]	15.24 [.600]	6	12	5-534237-4
			10.16 [.400]	12.70 [.500]	5	12	5-534237-3
			7.62 [.300]	10.16 [.400]	4	12	5-534237-2
			5.08 [.200]	7.62 [.300]	3	12	5-534237-1
			B	A	NO OF POSN	PART NUMBER	

9	OBSOLETE	2.54 [.100]	5.08 [.200]	2	3	534237-9
		99.06 [3.900]	101.60 [4.000]	40	6	3-534237-8
		96.52 [3.800]	99.06 [3.900]	39	6	3-534237-7
		93.98 [3.700]	96.52 [3.800]	38	6	3-534237-6
		91.44 [3.600]	93.98 [3.700]	37	6	3-534237-5
		88.90 [3.500]	91.44 [3.600]	36	6	3-534237-4
		86.36 [3.400]	88.90 [3.500]	35	6	3-534237-3
		83.82 [3.300]	86.36 [3.400]	34	6	3-534237-2
		81.28 [3.200]	83.82 [3.300]	33	6	3-534237-1
		78.74 [3.100]	81.28 [3.200]	32	6	3-534237-0
		76.20 [3.000]	78.74 [3.100]	31	6	2-534237-9
		73.66 [2.900]	76.20 [3.000]	30	6	2-534237-8
		71.12 [2.800]	73.66 [2.900]	29	6	2-534237-7
		68.58 [2.700]	71.12 [2.800]	28	6	2-534237-6
		66.04 [2.600]	68.58 [2.700]	27	6	2-534237-5
		63.50 [2.500]	66.04 [2.600]	26	6	2-534237-4
		60.96 [2.400]	63.50 [2.500]	25	6	2-534237-3
		58.42 [2.300]	60.96 [2.400]	24	6	2-534237-2
		55.88 [2.200]	58.42 [2.300]	23	6	2-534237-1
		53.34 [2.100]	55.88 [2.200]	22	6	2-534237-0
		50.80 [2.000]	53.34 [2.100]	21	6	1-534237-9
		48.26 [1.900]	50.80 [2.000]	20	6	1-534237-8
		45.72 [1.800]	48.26 [1.900]	19	6	1-534237-7
		43.18 [1.700]	45.72 [1.800]	18	6	1-534237-6
		40.64 [1.600]	43.18 [1.700]	17	6	1-534237-5
		38.10 [1.500]	40.64 [1.600]	16	6	1-534237-4
		35.56 [1.400]	38.10 [1.500]	15	6	1-534237-3
		33.02 [1.300]	35.56 [1.400]	14	6	1-534237-2
		30.48 [1.200]	33.02 [1.300]	13	6	1-534237-1
		27.94 [1.100]	30.48 [1.200]	12	6	1-534237-0
		25.40 [1.000]	27.94 [1.100]	11	6	534237-9
		22.86 [.900]	25.40 [1.000]	10	6	534237-8
		20.32 [.800]	22.86 [.900]	9	6	534237-7
		17.78 [.700]	20.32 [.800]	8	6	534237-6
		15.24 [.600]	17.78 [.700]	7	6	534237-5
		12.70 [.500]	15.24 [.600]	6	6	534237-4
		10.16 [.400]	12.70 [.500]	5	6	534237-3
		7.62 [.300]	10.16 [.400]	4	6	534237-2
		5.08 [.200]	7.62 [.300]	3	6	534237-1
			B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN M. BINNER OSNOV02	CSK J. JOLSON OSNOV02	APVD J. JOLSON OSNOV02	NAME
0. PLC ± -	1. PLC ± -	2. PLC ± 0.25[.010]	3. PLC ± 0.13[.005]	4. PLC ± -	ANGLES ± -
MATERIAL 1	FINISH SEE TABLE	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO. 534237
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1	REV R5	

STE TE Connectivity

RECT. ASSY, MOD IV, SINGLE ROW, .100CL, VERTICAL BOARD MOUNT, CLOSED, TOP ENTRY, SHORT PNT. OF CONTACT

Mouser Electronics

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