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534998 ,534998

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LOC

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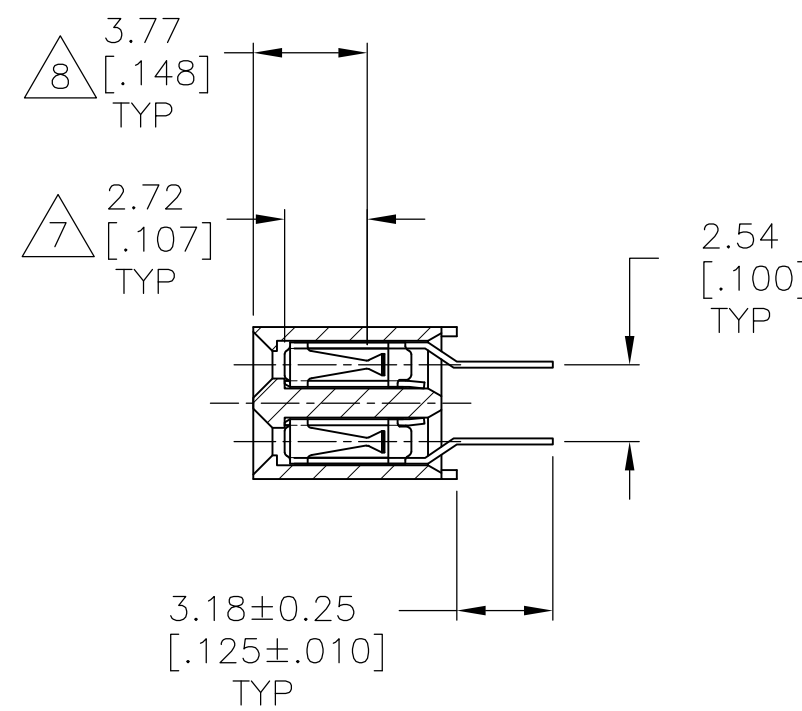
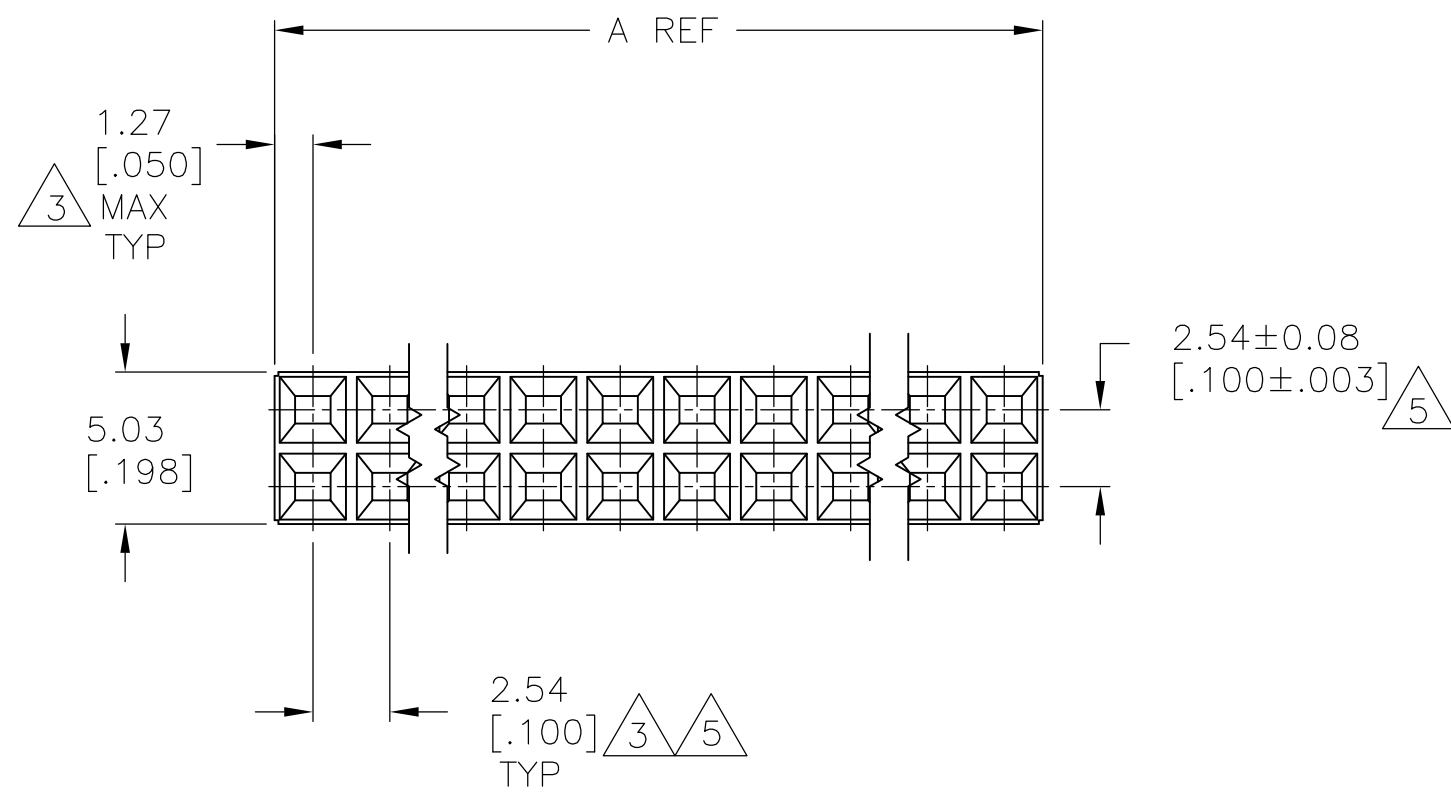
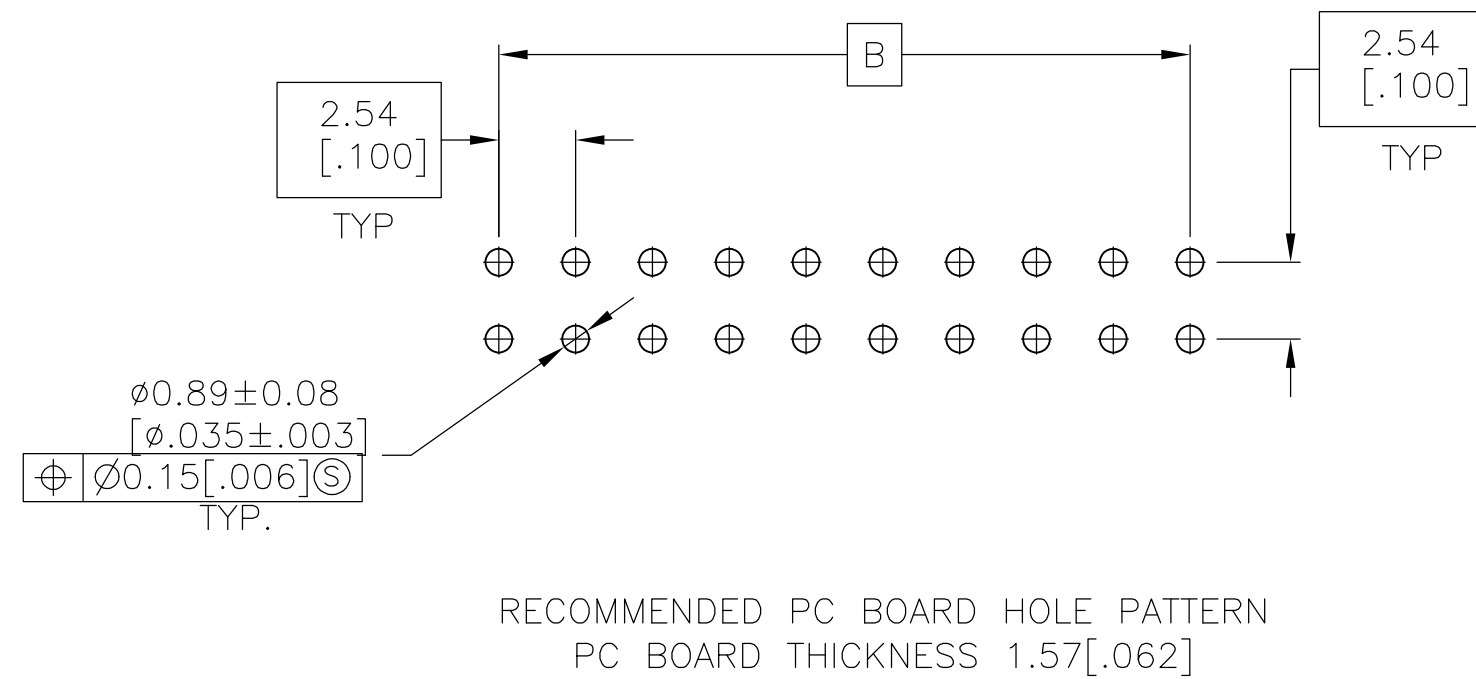
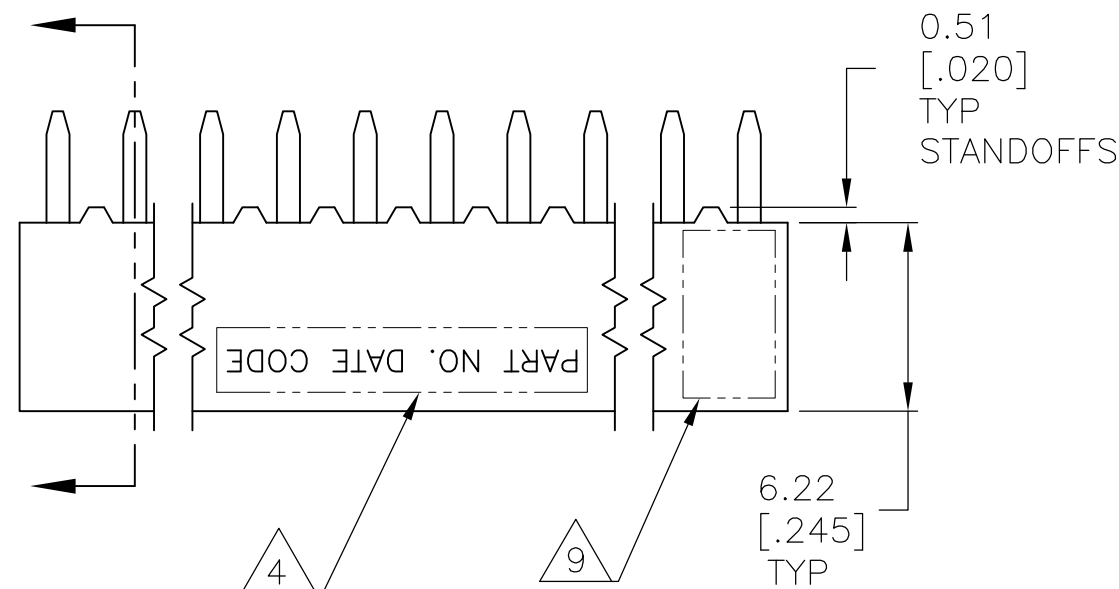
LTR

DESCR

DESCRIPTION

8

SEE SHEET 2
FOR P/N'S -51 THRU -90



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

- | | |
|---|---|
| 1 | 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] NICKEL |
| 2 | ROHS 2002/95/EC COMPLIANT |

2	SUPERCEDED BY 9-534998-0	99.06 [3.900]	101.60 [4.000]	80	4-534998-0
		96.52 [3.800]	99.06 [3.900]	78	3-534998-9
		93.98 [3.700]	96.52 [3.800]	76	3-534998-8
		91.44 [3.600]	93.98 [3.700]	74	3-534998-7
		B	A	NO OF POSN	PART NUMBER

98-4	$\triangle_2$	88.90 [3.500]	91.44 [3.600]	72	3-534998-6	
	$\triangle_2$	86.36 [3.400]	88.90 [3.500]	70	3-534998-5	
		83.82 [3.300]	86.36 [3.400]	68	3-534998-4	
	$\triangle_2$	81.28 [3.200]	83.82 [3.300]	66	3-534998-3	
	$\triangle_2$	78.74 [3.100]	81.28 [3.200]	64	3-534998-2	
	$\triangle_2$	76.20 [3.000]	78.74 [3.100]	62	3-534998-1	
	$\triangle_2$	73.66 [2.900]	76.20 [3.000]	60	3-534998-0	
	$\triangle_2$	71.12 [2.800]	73.66 [2.900]	58	2-534998-9	
	$\triangle_2$	68.58 [2.700]	71.12 [2.800]	56	2-534998-8	
	$\triangle_2$	66.04 [2.600]	68.58 [2.700]	54	2-534998-7	
	98-6		63.50 [2.500]	66.04 [2.600]	52	2-534998-6
		$\triangle_2$	60.96 [2.400]	63.50 [2.500]	50	2-534998-5
$\triangle_2$		58.42 [2.300]	60.96 [2.400]	48	2-534998-4	
$\triangle_2$		55.88 [2.200]	58.42 [2.300]	46	2-534998-3	
	$\triangle_2$	53.34 [2.100]	55.88 [2.200]	44	2-534998-2	
	$\triangle_2$	50.80 [2.000]	53.34 [2.100]	42	2-534998-1	
	$\triangle_2$	48.26 [1.900]	50.80 [2.000]	40	2-534998-0	
	$\triangle_2$	45.72 [1.800]	48.26 [1.900]	38	1-534998-9	
	$\triangle_2$	43.18 [1.700]	45.72 [1.800]	36	1-534998-8	
	$\triangle_2$	40.64 [1.600]	43.18 [1.700]	34	1-534998-7	
	$\triangle_2$	38.10 [1.500]	40.64 [1.600]	32	1-534998-6	
	$\triangle_2$	35.56 [1.400]	38.10 [1.500]	30	1-534998-5	
	$\triangle_2$	33.02 [1.300]	35.56 [1.400]	28	1-534998-4	
	$\triangle_2$	30.48 [1.200]	33.02 [1.300]	26	1-534998-3	
	$\triangle_2$	27.94 [1.100]	30.48 [1.200]	24	1-534998-2	
	$\triangle_2$	25.40 [1.000]	27.94 [1.100]	22	1-534998-1	
	$\triangle_2$	22.86 [.900]	25.40 [1.000]	20	1-534998-0	
	$\triangle_2$	20.32 [.800]	22.86 [.900]	18	534998-9	
	$\triangle_2$	17.78 [.700]	20.32 [.800]	16	534998-8	
	$\triangle_2$	15.24 [.600]	17.78 [.700]	14	534998-7	
	$\triangle_2$	12.70 [.500]	15.24 [.600]	12	534998-6	
	$\triangle_2 \triangle_{10}$	10.16 [.400]	12.70 [.500]	10	534998-5	
	$\triangle_2 \triangle_{10}$	7.62 [.300]	10.16 [.400]	8	534998-4	
	$\triangle_2 \triangle_{10}$	5.08 [.200]	7.62 [.300]	6	534998-3	
$\triangle_2 \triangle_{10}$	2.54 [.100]	5.08 [.200]	4	534998-2		
$\triangle_2 \triangle_{10}$	-	2.54 [.100]	2	$\triangle_6$ 534998-1		
	B	A	NO OF POSN	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWG: M_BINNER DENOV02 CHG: J.LOLSON DENOV02		 TE Connectivity	
DIMENSIONS: MIN (INCHES)		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APD: J.LOLSON DENOV02 NAME:		RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU	
		0 P L C ± . 1 P L C ± . 2 P L C ± .001[.005] 3 P L C ± . 4 P L C ± . ANGLES ± =		PRODUCT SPEC 108-25022 APPLICATION SPEC 114-25018		SIZE: CAGE CODE: DRAWING NO: A1 00779 C-534998	
MATERIAL: 		FINISH: 		WEIGHT: —		RESTRICTED TO: —	
CUSTOMER DRAWING				SCALE: 4:1		SHEET 1 OF 2 REV P	

