

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



2	88.90 [3.500]	91.44 [3.600]	72	3-534998-6
2	86.36 [3.400]	88.90 [3.500]	70	3-534998-5
2	83.82 [3.300]	86.36 [3.400]	68	3-534998-4
2	81.28 [3.200]	83.82 [3.300]	66	3-534998-3
2	78.74 [3.100]	81.28 [3.200]	64	3-534998-2
2	76.20 [3.000]	78.74 [3.100]	62	3-534998-1
2	73.66 [2.900]	76.20 [3.000]	60	3-534998-0
2	71.12 [2.800]	73.66 [2.900]	58	2-534998-9
2	68.58 [2.700]	71.12 [2.800]	56	2-534998-8
2	66.04 [2.600]	68.58 [2.700]	54	2-534998-7
2	63.50 [2.500]	66.04 [2.600]	52	2-534998-6
2	60.96 [2.400]	63.50 [2.500]	50	2-534998-5
2	58.42 [2.300]	60.96 [2.400]	48	2-534998-4
2	55.88 [2.200]	58.42 [2.300]	46	2-534998-3
2	53.34 [2.100]	55.88 [2.200]	44	2-534998-2
2	50.80 [2.000]	53.34 [2.100]	42	2-534998-1
2	48.26 [1.900]	50.80 [2.000]	40	2-534998-0
2	45.72 [1.800]	48.26 [1.900]	38	1-534998-9
2	43.18 [1.700]	45.72 [1.800]	36	1-534998-8
2	40.64 [1.600]	43.18 [1.700]	34	1-534998-7
2	38.10 [1.500]	40.64 [1.600]	32	1-534998-6
2	35.56 [1.400]	38.10 [1.500]	30	1-534998-5
2	33.02 [1.300]	35.56 [1.400]	28	1-534998-4
2	30.48 [1.200]	33.02 [1.300]	26	1-534998-3
2	27.94 [1.100]	30.48 [1.200]	24	1-534998-2
2	25.40 [1.000]	27.94 [1.100]	22	1-534998-1
2	22.86 [.900]	25.40 [1.000]	20	1-534998-0
2	20.32 [.800]	22.86 [.900]	18	534998-9
2	17.78 [.700]	20.32 [.800]	16	534998-8
2	15.24 [.600]	17.78 [.700]	14	534998-7
2	12.70 [.500]	15.24 [.600]	12	534998-6
2	10.16 [.400]	12.70 [.500]	10	534998-5
2	7.62 [.300]	10.16 [.400]	8	534998-4
2	5.08 [.200]	7.62 [.300]	6	534998-3
2	2.54 [.100]	5.08 [.200]	4	534998-2
2	-	2.54 [.100]	2	534998-1

2	SUPERCEDED BY 9-534998-0	99.06 [3.900]	101.60 [4.000]	80	4-534998-0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

- 1 HOUSING: FLAME RETARDANT, GLASS FILLED, THERMOPLASTIC, 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] 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.
- 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] NICKEL
- 12 ROHS 2002/95/EC COMPLIANT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN M. BINNER 06NOV02	TE Connectivity
0 PLC ± -	1 PLC ± ± 0.13[.005]	CHK J. JOLSON 06NOV02	RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU
1 PLC ± ±	2 PLC ± ±	APVD J. JOLSON 06NOV02	PRODUCT SPEC 108-25022
3 PLC ± ±	4 PLC ± ±	NAME	APPLICATION SPEC 114-25018
ANGLES ± ±	FINISH	SIZE	CAGE CODE DRAWING NO
MATERIAL 1	FINISH 2	WEIGHT	A1 00779 534998
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV P7

LOC		DIST		REVISIONS					
AD	00	REV	DATE	BY	APPV	DESCRIPTION	DATE	BY	APPV
-	-	1	-	-	-	SEE SHEET 1	-	-	-

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± ± 2. PLC ± ± 0.13[.005] 3. PLC ± ± 4. PLC ± ± ANGLES ± ±	DIN M. BINNER 06NOV02 CHK J. JOLSON 06NOV02 APVD J. JOLSON 06NOV02	TE Connectivity RECEPTACLE ASSEMBLY, MOD IV, DOUBLE ROW, DUAL ENTRY, .100X.100CL, VERTICAL MOUNT, AMPMODU			
MATERIAL	FINISH	PRODUCT SPEC 108-25022 APPLICATION SPEC 114-25018	SIZE A1	CAGE CODE 00779	DRAWING NO. 534998	RESTRICTED TO
CUSTOMER DRAWING		WEIGHT -	SCALE 4:1	SHEET 2 OF 2	REV P7	

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [TE Connectivity](#) manufacturer:*

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)  
[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-](#)  
[010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)  
[4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#)  
[FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#)