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By

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LOC

LAD

DIST

100

REVISIONS

P	17
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LIR

DESCRIPTION

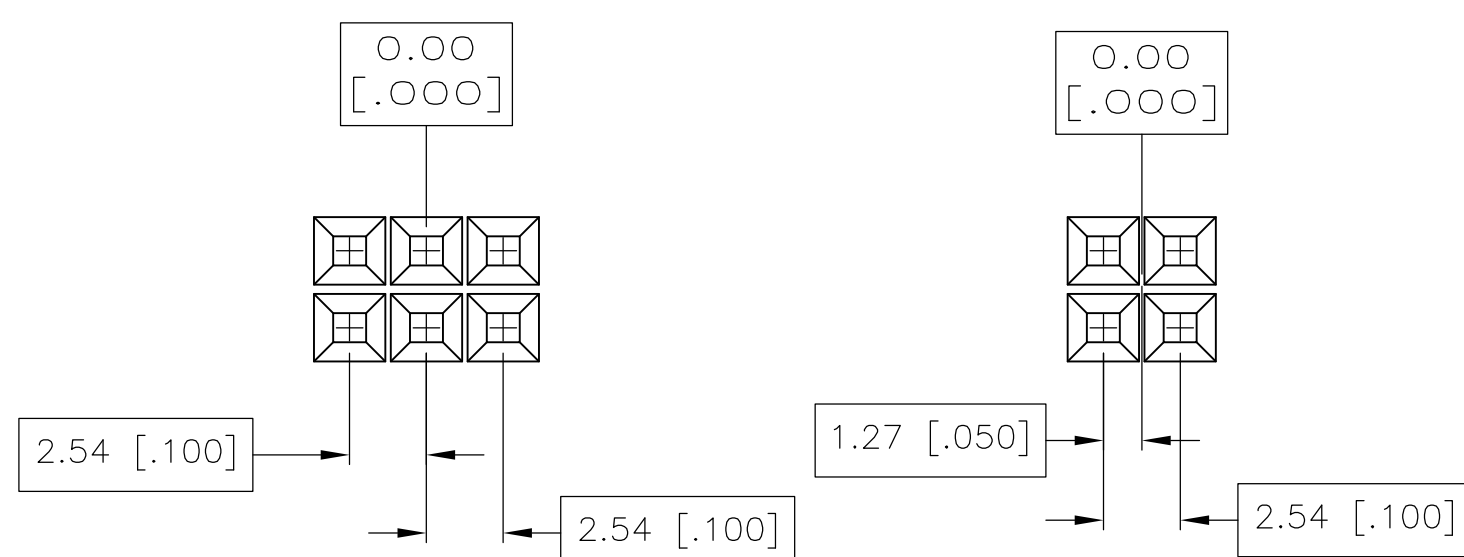
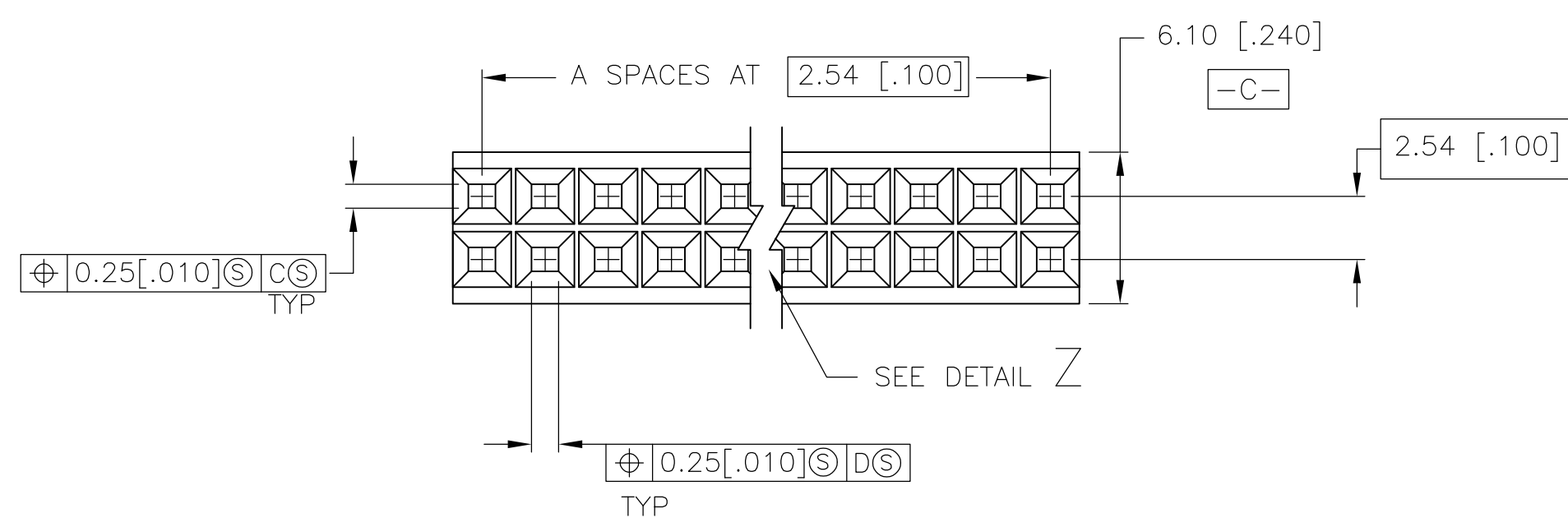
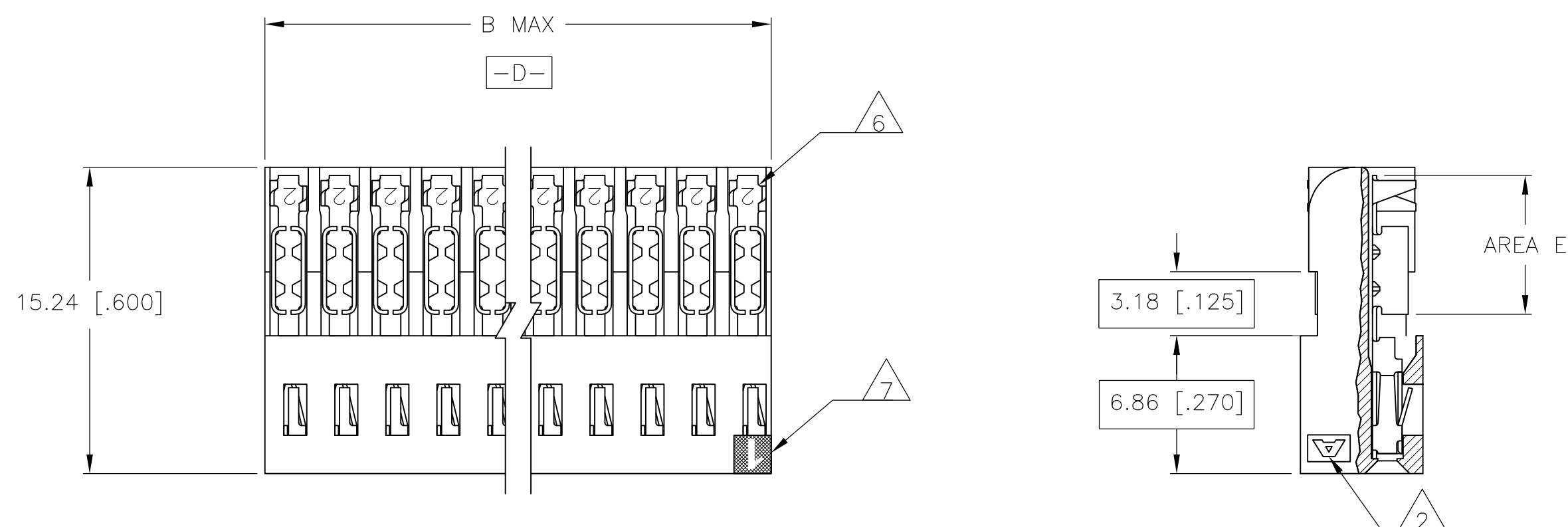
DATE _____

NAME _____

423

100

5117

[illegible]

DETAIL Z

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

		5.08 [.200]		4	3	8 3-102398-5
	SUPERSEDED BY 1-102398-8	91.44 [3.600]	35	72	3	3-102398-4
	SUPERSEDED BY 1-102398-3,-8	88.90 [3.500]	34	70	3	3-102398-3
	SUPERSEDED BY 1-102398-5	86.36 [3.400]	33	68	3	3-102398-2
	SUPERSEDED BY 1-102398-5	83.82 [3.300]	32	66	3	3-102398-1
		81.28 [3.200]	31	64	3	3-102398-0
	SUPERSEDED BY 1-102398-3	78.74 [3.100]	30	62	3	2-102398-9
		76.20 [3.000]	29	60	3	2-102398-8
	SUPERSEDED BY 1-102398-2,-3	73.66 [2.900]	28	58	3	2-102398-7
	SUPERSEDED BY 1-102398-2	71.12 [2.800]	27	56	3	2-102398-6
9	OBSOLETE	68.58 [2.700]	26	54	3	2-102398-5
	SUPERSEDED BY 1-102398-1	66.04 [2.600]	25	52	3	2-102398-4
		63.50 [2.500]	24	50	3	2-102398-3
	SUPERSEDED BY 1-102398-0	60.96 [2.400]	23	48	3	2-102398-2
	SUPERSEDED BY 1-102398-0	58.42 [2.300]	22	46	3	2-102398-1
	SUPERSEDED	55.88 [2.200]	21	44	3	2-102398-0
	SUPERSEDED BY 102398-8	53.34 [2.100]	20	42	3	1-102398-9
		50.80 [2.000]	19	40	3	1-102398-8
	SUPERSEDED BY 102398-8,-7	48.26 [1.900]	18	38	3	1-102398-7
	SUPERSEDED BY 102398-5,-7	45.72 [1.800]	17	36	3	1-102398-6
		43.18 [1.700]	16	34	3	1-102398-5
9	OBSOLETE	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
9	OBSOLETE	27.94 [1.100]	10	22	3	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.		OWN R. BROWN 07MAY03		 TE Connectivity	
		CHK J. MOSIER 07MAY03			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.13[.005] 3 PLC ± — 4 PCL ± — ANGLES ± —		AMPMODU MT, RECEPTACLE ASSEMBLY STANDARD—PRESSURE CONTACTS FOR 22–26 AWG WIRE SIZE	
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO	
		SEE TABLE		A1 00779 C=102398	
		WEIGHT —		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV —	