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LOC

LAD

DIST

00

REVISIONS

P	LTR
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LIR

DESCRIPTION

DATE _____

DWN	AP
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VD

Y

REVISED

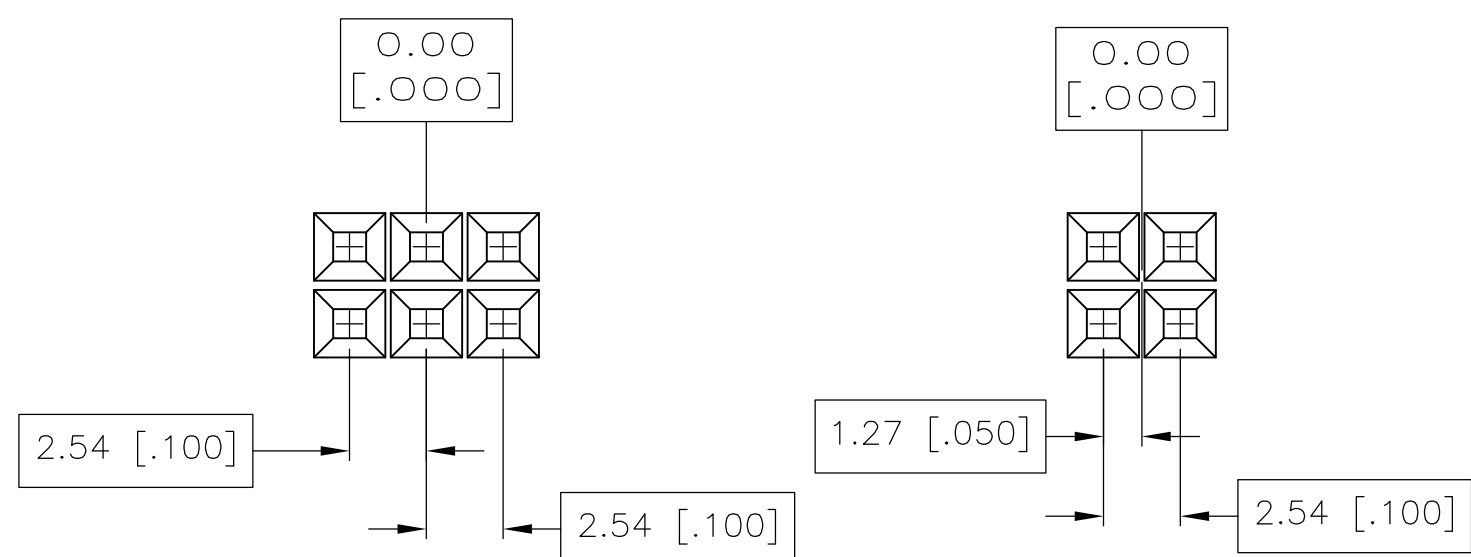
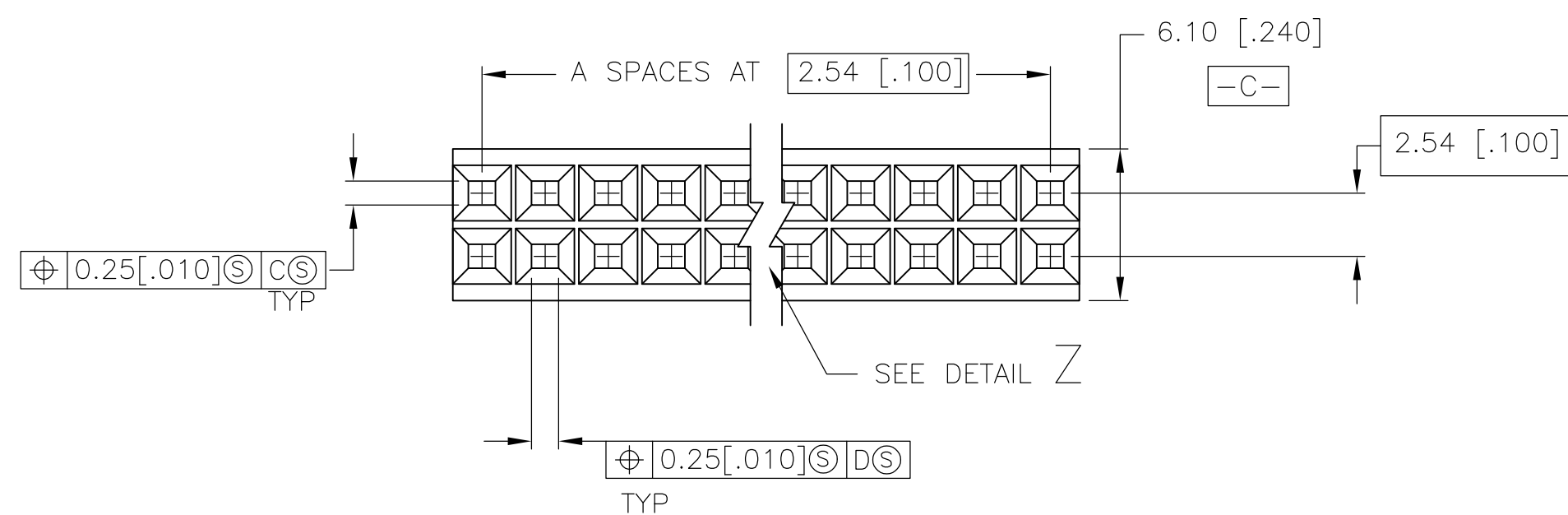
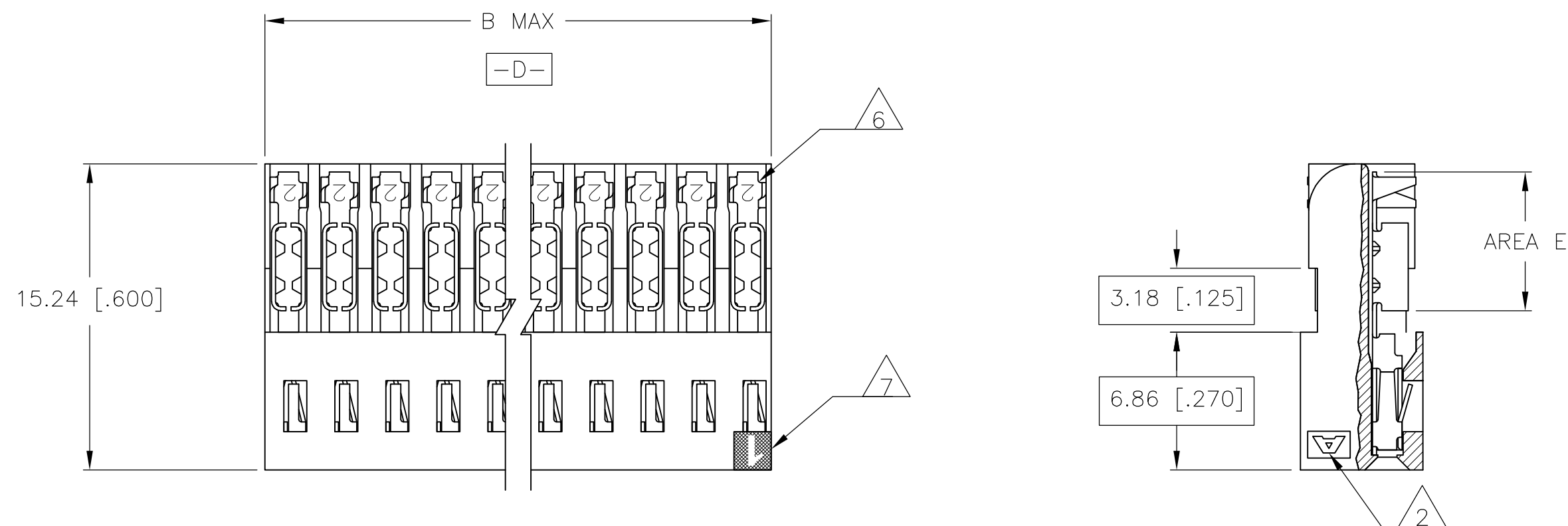
B. ECO

008006

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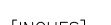
M



DETAIL Z

- 1 MATERIAL—HOUSING: PBT, UL94V-O 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. BROWN	07/MAY/03	 TE Connectivity			
		APP'D J. MOSIER	07/MAY/03				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPMODU MT, RECEPTACLE ASSEMBLY STANDARD - PRESSURE CONTACTS FOR 22-26 AWG WIRE SIZE	SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
		PRODUCT SPEC					
		108-25015					
		APPLICATION SPEC					
		114-25032					
MATERIAL 	FINISH SEE TABLE	WEIGHT —		A1 00779 C=102398	SCALE 4:1	SHEET 1 of 1	REV V
		CUSTOMER DRAWING					

Mouser Electronics

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