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LOC

DIST

AD

100

REVISIONS

P	LTR
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LIR

DESCRIPTION

DATE _____

DWN	AP
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APVC

Y

REVISED

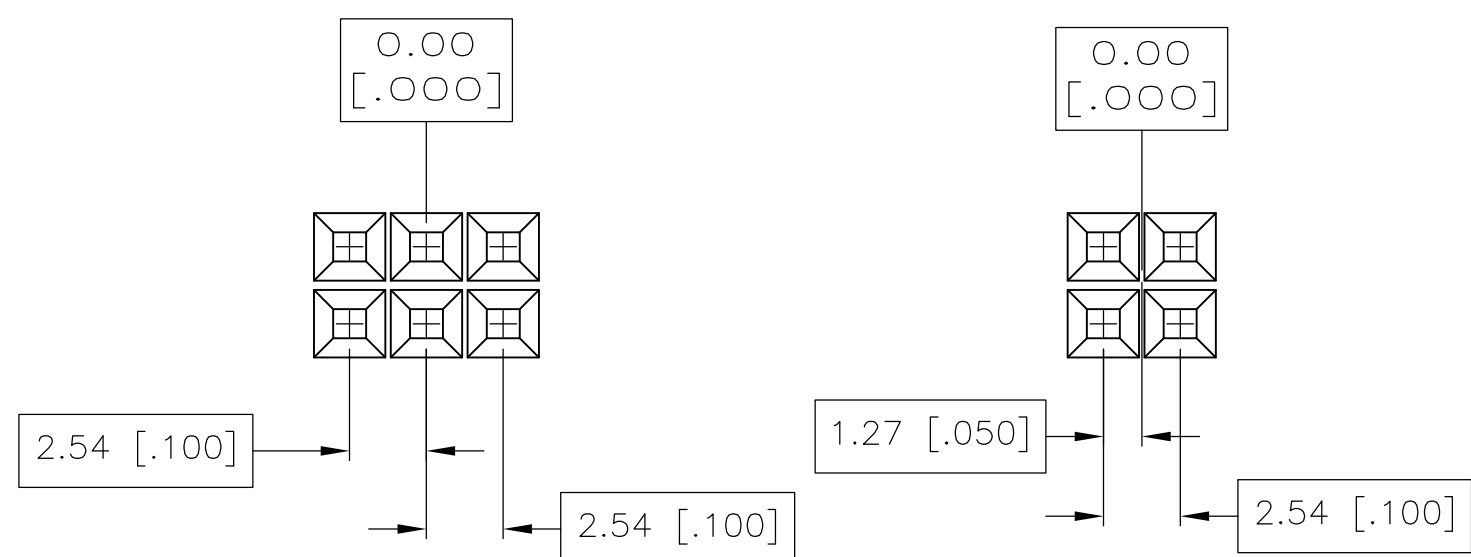
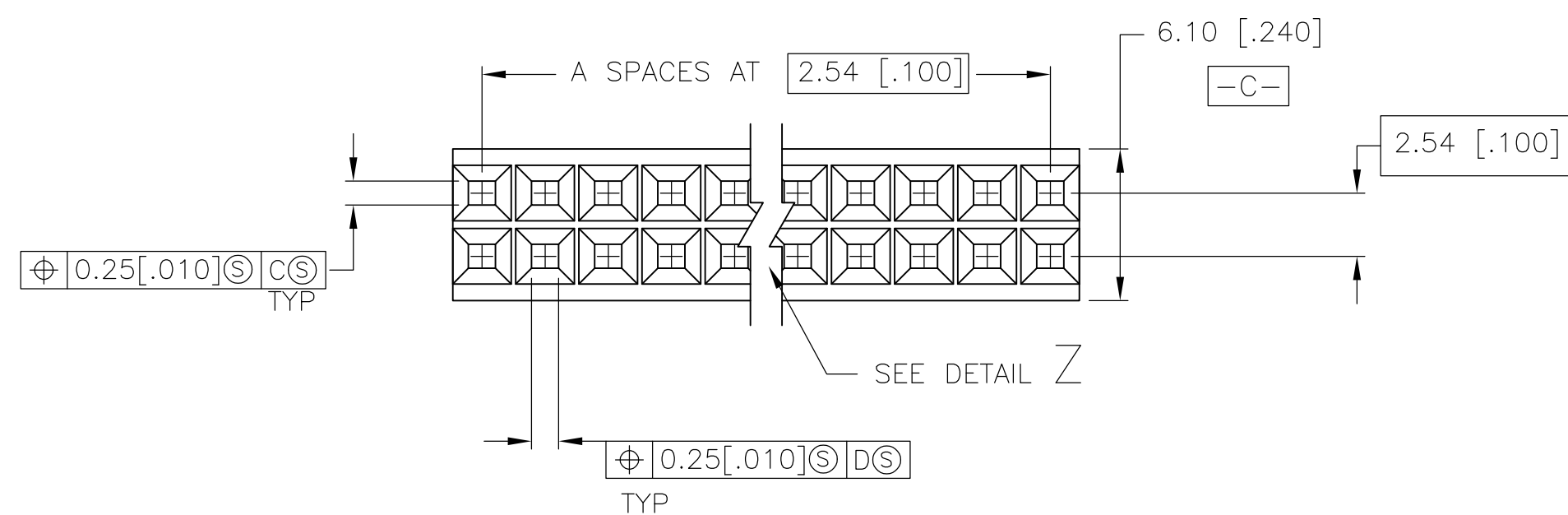
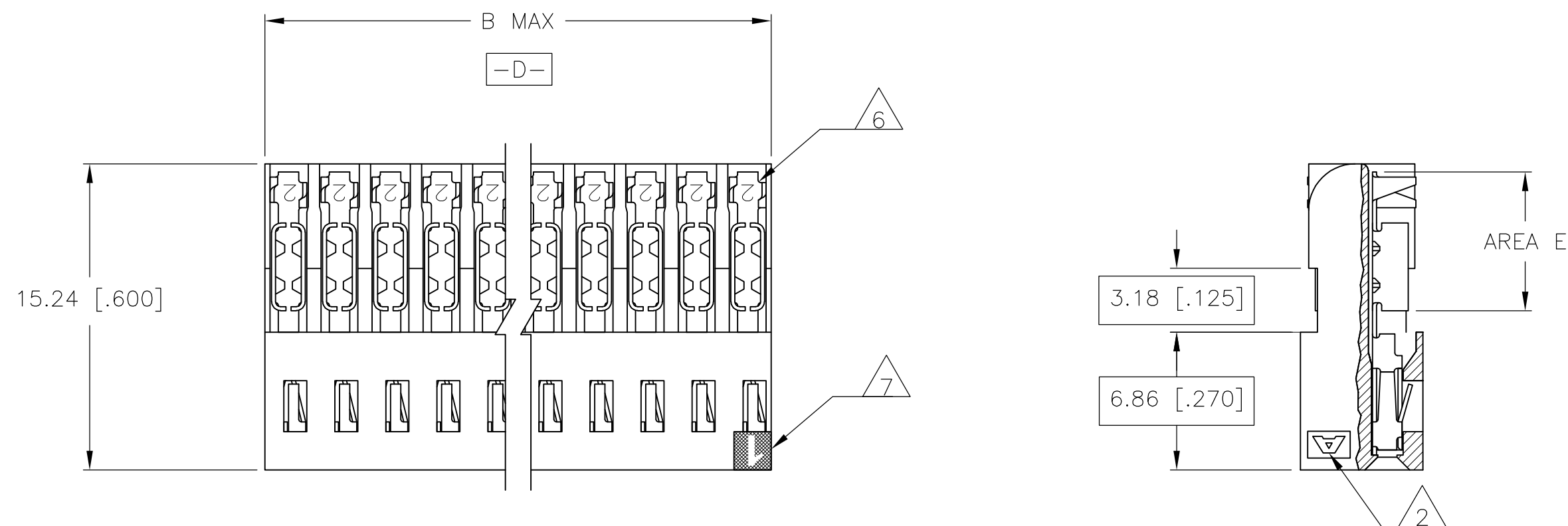
B. ECO

008006

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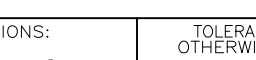
NIK	M
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BAA



- 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. BROWN 07MAY03		 TE Connectivity	
		CHK J. MOSIER 07MAY03			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		P/0 C ± -		PRODUCT SPEC	
		P/2 C ± 0.13 [0.005]		103-25015	
		P/3 C ± -		APPLICATION SPEC	
		P/4 C ± -		114-25032	
		ANGLES ± -		114-25032	
FINISH		SEE TABLE		SIZE CAGE CODE DRAWING NO. RESTRICTED TO	
		WEIGHT -		A1 00779 C-102398	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV -	

Mouser Electronics

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[102398-6](#)