Distributed by:



The content and copyrights of the attached material are the property of its owner.

Jameco Part Number 854671

D	YES	71.12[2.800]	28	5-640442-8
	YES	68.58[2.700]	27	5-640442-7
	YES	66.04 2.600	26	5-640442-6
	YES	63.50[2.500]	25	5-640442-5
	YES	60.96[2.400]	24	5-640442-4
	YES	58.42[2.300]	23	5-640442-3
	YES	55.88[2.200]	22	5-640442-2
	YES	53.34[2.100]	21	5-640442-1
	YES	50.80[2.000]	20	5-640442-0
	YES	48.26[1.900]	19	4-640442-9
	YES	45.72[1.800]	18	4-640442-8
	YES	43.18[1.700]	17	4-640442-7
	YES	40.64[1.600]	16	4-640442-6
	YES	38.10[1.500]	15	4-640442-5
С	YES	35.56[1.400]	14	4-640442-4
	YES	33.02[1.300]	13	4-640442-3
	YES	30.48[1.200]	12	4-640442-2
	YES	27.94[1.100]	11	4-640442-1
	YES	25.40[1.000]	10	4-640442-0
	YES	22.86[.900]	9	3-640442-9
	YES	20.32[.800]	8	3-640442-8
	YES	17.78[.700]	7	3-640442-7
	YES	15.24[.600]	6	3-640442-6
	YES	12.70[.500]	5	3-640442-5
	YES	10.16[.400]	4	3-640442-4
	YES	7.62[.300]	3	3-640442-3
	YES	5.08[.200]	2	3-640442-2
	NO	71.12[2.800]	28	2-640442-8
B	NO	68.58[2.700]	27	2-640442-7
	NO	66.04[2.600]	26	2-640442-6
	NO	63.50 2.500	25	2-640442-5
	NO	60.96[2.400]	24	2-640442-4
	NO	58.42[2.300]	23	2-640442-3
	NO	55.88[2.200]	22	2-640442-2
	NO	53.34[2.100]	21	2-640442-1
	NO	50.80[2.000]	20	2-640442-0
	NO	48.26[1.900]	19	1-640442-9
	NO	45.72[1.800]	18	1-640442-8
	NO	43.18[1.700]	17	1-640442-7
	NO	40.64[1.600]	16	1-640442-6
	NO	38.10[1.500]	15	1-640442-5
	NO	35.56[1.400]	14	1-640442-4
	NO	33.02[1.300]	13	1-640442-3
	NO	30.48[1.200]	12	1-640442-2
	NO	27.94[1.100]	11	1-640442-1
	NO	25.40[1.000]	10	1-640442-0
	NO		9	640442-0
		22.86[.900]		
^	NO	20.32[.800]	8	640442-8
A	NO	17.78[.700]	7	640442-7
	NO	15.24[.600]	6	640442-6
	NO	12.70[.500]	5	640442-5
	NO	10.16[.400]	4	640442-4
	NO	7.62[.300]	3	640442-3
	NO	5.08[.200]	2	640442-2

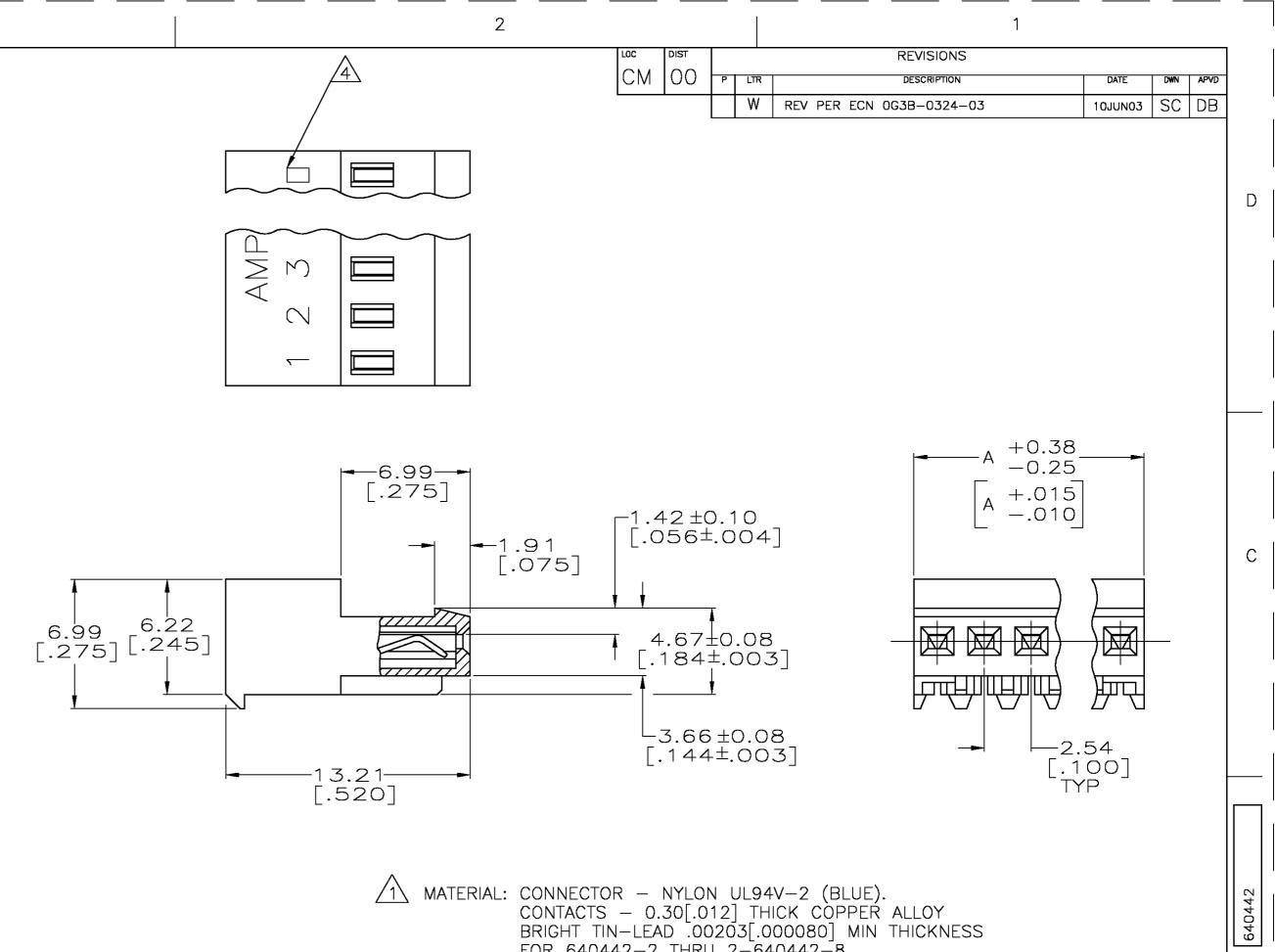
THIS DRAWING IS UNPUBLISHED.

C COPYRIGHT

RELEASED FOR PUBLICATION

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.





LEADFREE AMP 1471-9 REV 31MAR2000

2D I:\dev\workspace\drawings\custma2.dwg

DIM A

NO. OF CIRCUITS PART NO.

3

-,- .

- MATERIAL: CONNECTOR NYLON UL94V-2 (BLUE). CONTACTS 0.30[.012] THICK COPPER ALLOY BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS FOR 640442-2 THRU 2-640442-8. BRIGHT TIN .00305[.000120] MIN THICKNESS FOR 3-640442-2 THRU 5-640442-8.
- 2. CONTACTS ACCEPT 26 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.

В

- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025 POST AND REMAIN LOCKED IN POSITION.
- IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
- 5. DIMENSIONS IN BRACKETS ARE IN INCHES.
- 6. HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.

THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 10JUN2003 S. CARPENTER CHK 10JUN2003	Tyco Electronics Corporation
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	D. BOSSI APVD 10JUN2003 D. BOSSI	NAME
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005]	PRODUCT SPEC 108-1050 APPLICATION SPEC	- MTA 100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD
	4 PLC ± ANGLES ± FINISH	114-1019 weight	SIZE CAGE CODE DRAWING NO A2 00779 $C = 640442$ RESTRICTED TO -
 $\sum 1$		CUSTOMER DRAWING	SCALE 5:1 SHEET 1 OF 1 REV W