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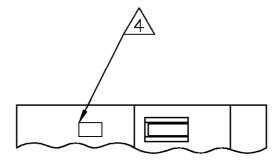
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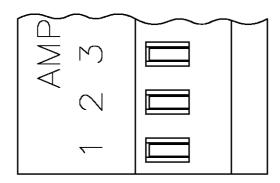
Jameco Part Number 741853

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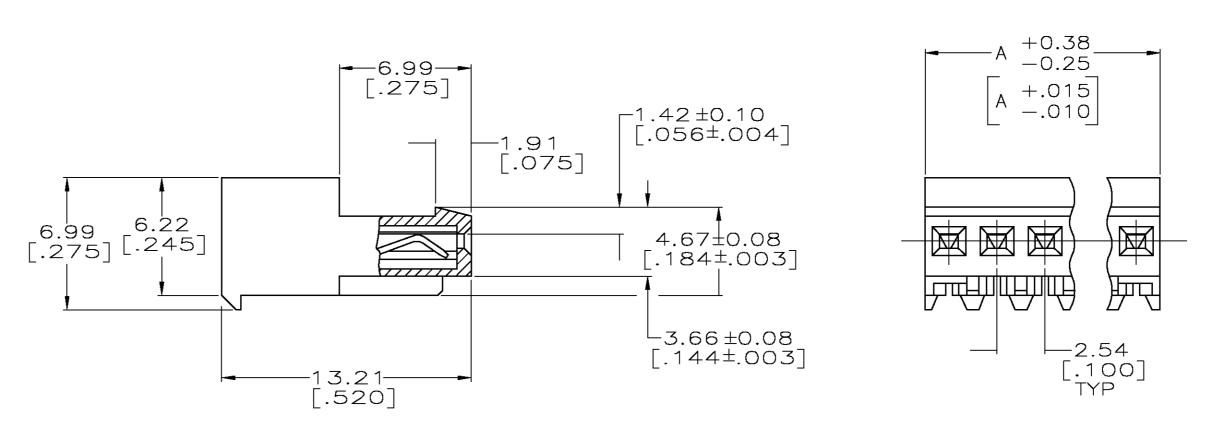
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METR



D	YES	71.12[2.800]	28	5-640441-8
	YES	68.58[2.700]	27	5-640441-7
	YES	66.04[2.600]	26	5-640441-6
	YES	63.50[2.500]	25	5-640441-5
	YES	60.96[2.400]	24	5-640441-4
	YES	58.42[2.300]	23	5-640441-3
	YES	55.88[2.200]	22	5-640441-2
	YES	53.34[2.100]	21	5-640441-1
	YES	50.80[2.000]	20	5-640441-0
-	YES	48.26[1.900]	19	4-640441-9
	YES	45.72[1.800]	18	4-640441-8
	YES	43.18[1.700]	17	4-640441-7
	YES	40.64[1.600]	16	4-640441-6
	YES	38.10[1.500]	15	4-640441-5
\sim	YES		14	4-640441-4
С		35.56[1.400]		
	YES	33.02[1.300]	13	4-640441-3
	YES	30.48[1.200]	12	4-640441-2
	YES	27.94[1.100]	11	4-640441-1
	YES	25.40[1.000]	10	4-640441-0
	YES	22.86[.900]	9	3-640441-9
	YES	20.32[.800]	8	3-640441-8
	YES	17.78[.700]	7	3-640441-7
	YES	15.24[.600]	6	3-640441-6
	YES	12.70[.500]	5	3-640441-5
	YES	10.16[.400]	4	3-640441-4
	YES	7.62[.300]	3	3-640441-3
	YES	5.08[.200]	2	3-640441-2
	NO	71.12[2.800]	28	2-640441-8
	NO	68.58[2.700]	27	2-640441-7
	NO	66.04[2.600]	26	2-640441-6
	NO	63.50[2.500]	25	2-640441-5
В	NO	60.96[2.400]	24	2-640441-4
	NO	58.42[2.300]	23	2-640441-3
	NO	55.88[2.200]	22	2-640441-2
	NO	53.34[2.100]	21	2-640441-1
	NO	50.80[2.000]	20	2-640441-0
	NO	48.26[1.900]	19	1-640441-9
	NO	45.72[1.800]	18	1-640441-8
	NO	43.18[1.700]	17	1-640441-7
	NO	40.64[1.600]	16	1-640441-6
	NO	38.10[1.500]	15	1-640441-5
	NO	35.56[1.400]	14	1-640441-4
	NO	33.02[1.300]	13	1-640441-3
	NO	30.48[1.200]	12	1-640441-2
	NO	27.94[1.100]	11	1-640441-1
	NO	25.40[1.000]	10	1-640441-0
	NO	22.86[.900]	9	640441-9
	NO	20.32[.800]	8	640441-8
А	NO	17.78[.700]	7	640441-7
	NO	15.24[.600]	6	640441-6
	NO	12.70[.500]	5	640441-5
	NO	10.16[.400]	4	640441-4
┝	NO	7.62[.300]	3	640441-3
	NO	5.08[.200]	2	640441-2
	LEADFREE	DIM A	NO. OF CIRCUITS	
	AMP 1471-9 REV 31MA		1	

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AMP 1471-9 REV 31MAR2000

H:\DMMod\

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	LOC	DIST			REVISIONS			
	СМ	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
	I	4		М	REV PER EC 0G3B-0324-03	09JUN03	SC	DB
				141		03001105	50	

MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE). CONTACTS - 0.30[.012] THICK COPPER ALLOY BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS FOR 640441-2 THRU 2-640441-8. BRIGHT TIN .00305[.000120] MIN THICKNESS FOR 3-640441-2 THRU 5-640441-8.

2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.

С

640441

В

Α

- 3. CONTACTS MUST ACCEPT 0.64±0.03[.025 POST AND REMAIN LOCKED IN POSITION.
- A 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 CONTROLLED DOCUMENT.		DWN 09JUN2003 S. CARPENTER	tyco	Tyco Electronics Corporation	
			CHK 09JUN2003 D. BOSSI	Electronics	Harrisburg, PA 17105	
	DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 09JUN2003 D. BOSSI			
		0 PLC ± 1 PLC ± 2 PLC ±	PRODUCT SPEC 108-1050		CONNECTOR ASSEMBLY, AWG, STANDARD	
	$\Psi \square$	3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ±	APPLICATION SPEC 114-1019	SIZE CAGE CODE DRAWING N		RESTRICTED TO
			WEIGHT	A2 00779 C- 6	40441	—
]			CUSTOMER DRAWING		SCALE 5:1 SHEET 1 OF	I REV M