

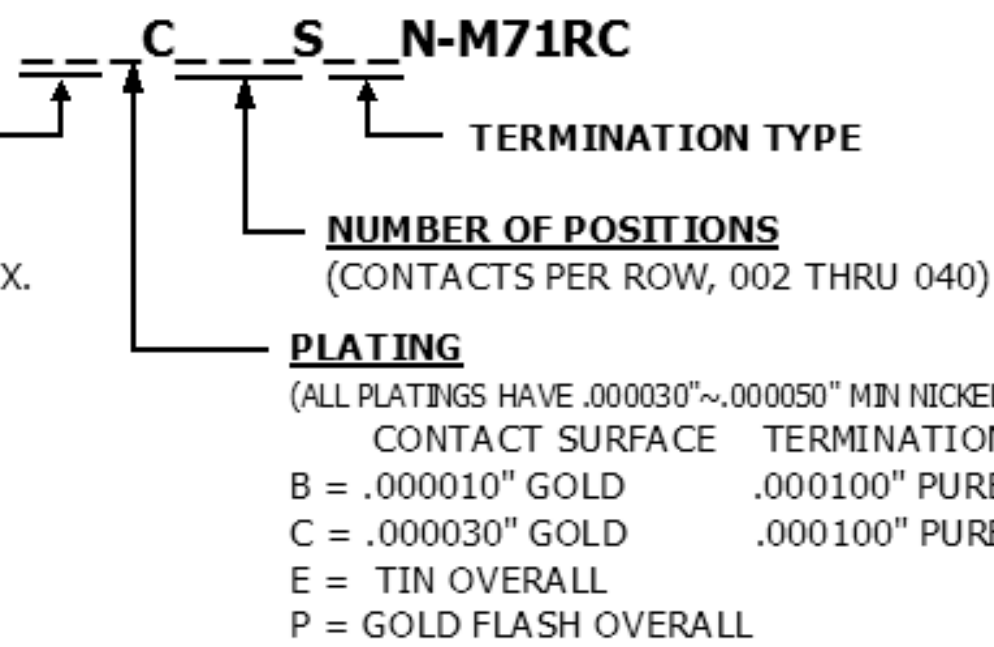
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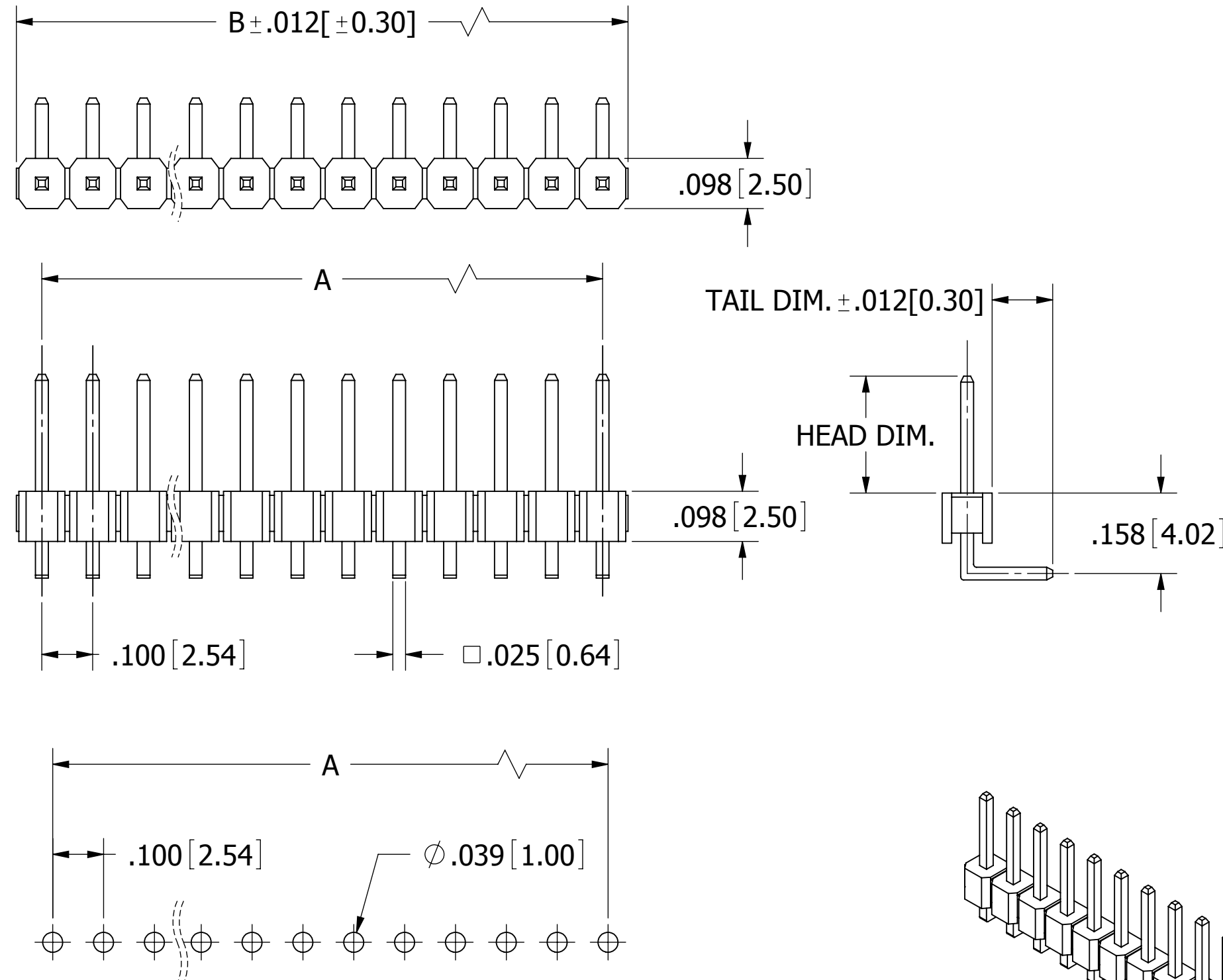
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PART NUMBER CODING



REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	2268	INITIAL RELEASE	03/21/2011	LH
B	2422	ADD 'P' PLATING OPTION	08/08/2011	GC

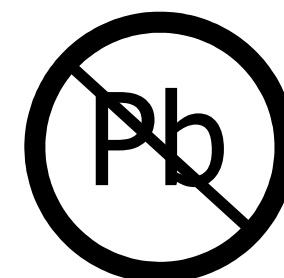


TERMINATION TYPE					PART NUMBER	A		B	
CODE	HEAD DIM		TAIL DIM			INCH	MM	INCH	MM
	INCH	MM	INCH	MM					
					__C002S__N-M71RC	0.100	2.54	0.200	5.08
					__C003S__N-M71RC	0.200	5.08	0.300	7.62
BA	0.230	5.84	0.120	3.05	__C004S__N-M71RC	0.300	7.62	0.400	10.16
BB	0.230	5.84	0.220	5.59	__C005S__N-M71RC	0.400	10.16	0.500	12.70
BC	0.230	5.84	0.320	8.13	__C006S__N-M71RC	0.500	12.70	0.600	15.24
BD	0.230	5.84	0.420	10.67	__C007S__N-M71RC	0.600	15.24	0.700	17.78
BE	0.230	5.84	0.520	13.21	__C008S__N-M71RC	0.700	17.78	0.800	20.32
BF	0.230	5.84	0.620	15.75	__C009S__N-M71RC	0.800	20.32	0.900	22.86
BG	0.230	5.84	0.720	18.29	__C010S__N-M71RC	0.900	22.86	1.000	25.40
BH	0.230	5.84	0.820	20.83	__C011S__N-M71RC	1.000	25.40	1.100	27.94
BI	0.230	5.84	0.920	23.37	__C012S__N-M71RC	1.100	27.94	1.200	30.48
BJ	0.230	5.84	1.020	25.91	__C013S__N-M71RC	1.200	30.48	1.300	33.02
					__C014S__N-M71RC	1.300	33.02	1.400	35.56
GA	0.318	8.08	0.120	3.05	__C015S__N-M71RC	1.400	35.56	1.500	38.10
GB	0.318	8.08	0.220	5.59	__C016S__N-M71RC	1.500	38.10	1.600	40.64
GC	0.318	8.08	0.320	8.13	__C017S__N-M71RC	1.600	40.64	1.700	43.18
GD	0.318	8.08	0.420	10.67	__C018S__N-M71RC	1.700	43.18	1.800	45.72
GE	0.318	8.08	0.620	15.75	__C019S__N-M71RC	1.800	45.72	1.900	48.26
GF	0.318	8.08	0.820	20.83	__C020S__N-M71RC	1.900	48.26	2.000	50.80
					__C021S__N-M71RC	2.000	50.80	2.100	53.34
DA	0.120	3.05	0.140	3.56	__C022S__N-M71RC	2.100	53.34	2.200	55.88
					__C023S__N-M71RC	2.200	55.88	2.300	58.42
					__C024S__N-M71RC	2.300	58.42	2.400	60.96
					__C025S__N-M71RC	2.400	60.96	2.500	63.50
					__C026S__N-M71RC	2.500	63.50	2.600	66.04
					__C027S__N-M71RC	2.600	66.04	2.700	68.58
					__C028S__N-M71RC	2.700	68.58	2.800	71.12
					__C029S__N-M71RC	2.800	71.12	2.900	73.66
					__C030S__N-M71RC	2.900	73.66	3.000	76.20
					__C031S__N-M71RC	3.000	76.20	3.100	78.74
					__C032S__N-M71RC	3.100	78.74	3.200	81.28
					__C033S__N-M71RC	3.200	81.28	3.300	83.82
					__C034S__N-M71RC	3.300	83.82	3.400	86.36
					__C035S__N-M71RC	3.400	86.36	3.500	88.90
					__C036S__N-M71RC	3.500	88.90	3.600	91.44
					__C037S__N-M71RC	3.600	91.44	3.700	93.98
					__C038S__N-M71RC	3.700	93.98	3.800	96.52
					__C039S__N-M71RC	3.800	96.52	3.900	99.06
					__C040S__N-M71RC	3.900	99.06	4.000	101.60

RECOMMENDED PCB LAYOUT

- NOTES:
1. INSULATOR MATERIAL: SEE PART NUMBER CODING, UL 94V-0, BLACK.
 2. CONTACT MATERIAL: SEE PART NUMBER CODING.
 3. CONTACT PLATING: SEE PART NUMBER CODING.
 4. CURRENT RATING: 3 AMPS PER CONTACT.
 5. INSULATOR RESISTANCE: 5000 MEGOHMS MIN.
 6. CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 7. DIELECTRIC WITHSTANDING: 1000 VAC.
 8. OPERATING TEMPERATURE: SEE PART NUMBER CODING.
 9. *PROCESSING TEMP.: SEE PART NUMBER CODING.

*INDICATED TEMPERATURE AND TIME IS FOR COMPONENT INSULATOR. HIGHER PROCESSING TEMPERATURES MAY BE USED, PROVIDED HEAT IS APPLIED FROM BACK SIDE OF PCB, AND INSULATOR DOES NOT EXCEED INDICATED TEMPERATURE AND TIME.



RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]		DRAWN	DATE	NAME		
			03/21/2011	LH		
TOLERANCES: ANGULAR: .XX= ± .012 [.30] .XXX= ± .008 [.20] .XXXX= ± .0040 [.100]		THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.			TITLE HEADER MALE .100"[2.54mm]PITCH, RA	
INTERPRET DIMENSIONS AND TOLERANCING PER: ASME Y14.5M-2009					PART NUMBER __R__C__S__N-M71RC	
		SIZE	CAGE CODE	DWG. NO.	REV	
		C	54453	11637	B	
		SCALE: 4:1			SHEET 1 OF 1	