

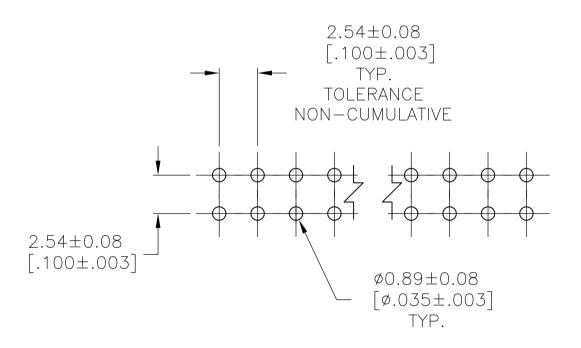
D

С

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4805 (3/11)



RECOMMENDED HOLE LAYOUT

1	ASSEMBLY	MAY	RF	BROKEN	ТО	ТНЕ		NUMBER	OF	POSITIONS
I							DESIRED	NONDER	$\bigcirc$	

2	TRUE POSITION	TOLERANCE	OF THE F	POST TIPS	APPLIES	WHEN	THE	HEADER
	IS HELD FLAT	AGAINST THE	PRINTED	CIRCUIT	BOARD			

3 The noted dimensions apply at the intersection of the post and housing HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK. CONTACT: COPPER ALLOY

5 FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.

FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

- 3	7
	2.54
$\bigcup_{i=1}^{n} \bigcup_{j=1}^{n}$	

5

6

6	101.19 [3.984]	99.06 [3.900]	39	80	9-146489-0
6	98.65 [3.884]	96.52 [3.800]	38	78	8-146489-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146489-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146489-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146489-6
6	88.49 [3.484]	86.36 [3.400]	34	70	8-146489-5
6	85.95 [3.384]	83.82 [3.300]	33	68	8-146489-4
6	83.41 [3.284]	81.28 [3.200]	32	66	8-146489-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146489-2
6	78.33 [3.084]	76.20 [3.000]	30	62	8-146489-1
6	75.79 [2.984]	73.66 [2.900]	29	60	8-146489-0
6	73.25 [2.884]	71.12 [2.800]	28	58	7-146489-9
6	70.71 [2.784]	68.58 [2.700]	27	56	7-146489-8
6	68.17	 66.04 [2.600]	26	54	7-146489-7
6	65.63 [2.584]	_63.50_	25	52	7-146489-6
6	63.09 [2.484]	 60.96 [2.400]	24	50	7-146489-5
6	60.55 [2.384]	58.42 [2.300]	23	48	7-146489-4
6	58.01 [2.284]	55.88 [2.200]	22	46	7-146489-3
6	55.47 [2.184]	53.34 [2.100]	21	44	7-146489-2
6	52.93 [2.084]	50.80 [2.000]	20	42	7-146489-1
6	50.39 [1.984]	48.26 [1.900]	19	40	7-146489-0
6	47.85 [1.884]	45.72 [1.800]	18	38	6-146489-9
	45.31 [1.784]	43.18 [1.700]	17	36	6-146489-8
6	42.77 [1.684]	40.64 [1.600]	16	34	6-146489-7
6	40.23 [1.584]	38.10 [1.500]	15	32	6-146489-6
6	37.69 [1.484]	35.56 [1.400]	14	30	6-146489-5
6	35.15 [1.384]	33.02 [1.300]	13	28	6-146489-4
6	32.61 [1.284]	30.48 [1.200]	12	26	6-146489-3
6	30.07 [1.184]	27.94 [1.100]	11	24	6-146489-2
6	27.53 [1.084]	25.40 [1.000]	10	22	6-146489-1
6	24.99 [.984]	22.86 [.900]	9	20	6-146489-0
6	22.45 [.884]	20.32 [.800]	8	18	5-146489-9
6	19.91 [.784]	17.78 [.700]	7	16	5-146489-8
6	17.37 [.684]	15.24 [.600]	6	14	5-146489-7
6	14.83 [.584]	12.70 [.500]	5	12	5-146489-6
6	12.29 [.484]	10.16 [.400]	4	10	5-146489-5
6	9.75 [.384]	7.62 [.300]	3	8	5-146489-4
6	7.21	5.08 [.200]	2	6	5-146489-3
6	4.67 [.184]	2.54 [.100]	1	4	5-146489-2
6	2.13 [.084]		_	2	5-146489-1
PLATING	G	F		NO. OF Positions	PART NUMBER

4

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THIS DRAWING IS A CON DIMENSIONS: mm [INCHES]  $\oplus \in$ 1ATERIAL 4

5	101.19 [3.984]	99.06 [3.900]	39	80	4-146489-0
5	98.65 [3.884]	96.52 [3.800]	38	78	3-146489-9
	96.11 [3.784]	93.98 [3.700]	37	76	3-146489-8
	93.57 [3.684]	91.44	36	74	3-146489-7
	91.03 [3.584]	88.90	35	72	3-146489-6
	88.49 [3.484]	86.36	34	70	3-146489-5
	85.95 [3.384]	83.82	33	68	3-146489-4
	83.41 [3.284]	81.28	32	66	3-146489-3
	80.87 [3.184]	_ 78.74 _	31	64	3-146489-2
	_ 78.33	_ 76.20	30	62	3-146489-1
	[3.084]	73.66	29	60	3-146489-0
	[2.984]	[2.900]	28	58	2-146489-9
	[2.884]	[2.800]	27	56	2-146489-8
<u></u>	[2.784]	[2.700]	26	54	2-146489-7
<u></u>	[2.684] 65.63	[2.600] 63.50	25	52	
<u></u>	[2.584]	[2.500] 60.96	23	50	2-146489-6
<u></u> 	[2.484]	[2.400] 58.42			2-146489-5
<u></u>	[2.384]	[2.300]	23	48	2-146489-4
<u></u>	[2.284]	[2.200] 53.34	22	46	2-146489-3
	[2.184]	[2.100] 50.80	21	44	2-146489-2
	[2.084] 50.39	[2.000] 48.26	20	42	2-146489-1
<u></u>	[1.984]	[1.900]	19	40	2-146489-0
5	47.85	L	18	38	1-146489-9
5	45.31		17	36	1-146489-8
5	42.77 [1.684]	40.64 [1.600]	16	34	1-146489-7
5	40.23 [1.584]	38.10 [1.500]	15	32	1-146489-6
5	37.69 [1.484]	35.56 [1.400]	14	30	1-146489-5
5	35.15 [1.384]	33.02 [1.300]	13	28	1-146489-4
5	32.61 [1.284]	30.48 [1.200]	12	26	1-146489-3
5	30.07 [1.184]	27.94 [1.100]	1 1	24	1-146489-2
5	27.53 [1.084]	25.40 [1.000]	10	22	1-146489-1
5	24.99	22.86	9	20	1-146489-0
5	22.45	20.32	8	18	146489-9
<u></u>	19.91	17.78	7	16	146489-8
	17.37	15.24 [.600]	6	14	146489-7
	14.83 [.584]	12.70 [.500]	5	12	146489-6
	12.29	10.16 [.400]	4	10	146489-5
	[.484] 9.75 [ 384]	7.62	3	8	146489-4
	[.384] 7.21	[.300] 5.08	2	6	146489-3
	[.284] 4.67	[.200]	1	4	146489-2
<u></u> 	2.13	[.100]		2	146489-1
	[.084]			NO. OF	
PLATING	G NT DWN	11/30/95		POSITIONS	PART NUMBER
OLLED DOCUME	T. HOFFMA	AN 1/2/96		E TE	TE Connectivity
TOLERANCES UNLESS THERWISE SPECIFIEI	D: APVD G. DUBNIC PRODUCT SPEC		AME	HEADER ASSEM STACKING, DO	
$\begin{array}{cccc} C & \pm & - \\ C & \pm & 0.51[.02] \\ C & \pm & 0.127[.00] \\ \end{array}$	5] APPLICATION SP		SIZE   CAGE CO	.025 SQ.POST,	
C ± 0.0127[.0	MM311	1	JIZL I CAGE CO	UL LUNAWING NU	I RESTRICTED

DATE DWN APVC 15APR2014 NK MM

REVISIONS AD 39 P LTR DESCRIPTION B REVISED PER ECO-14-000254

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## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 8-146489-8