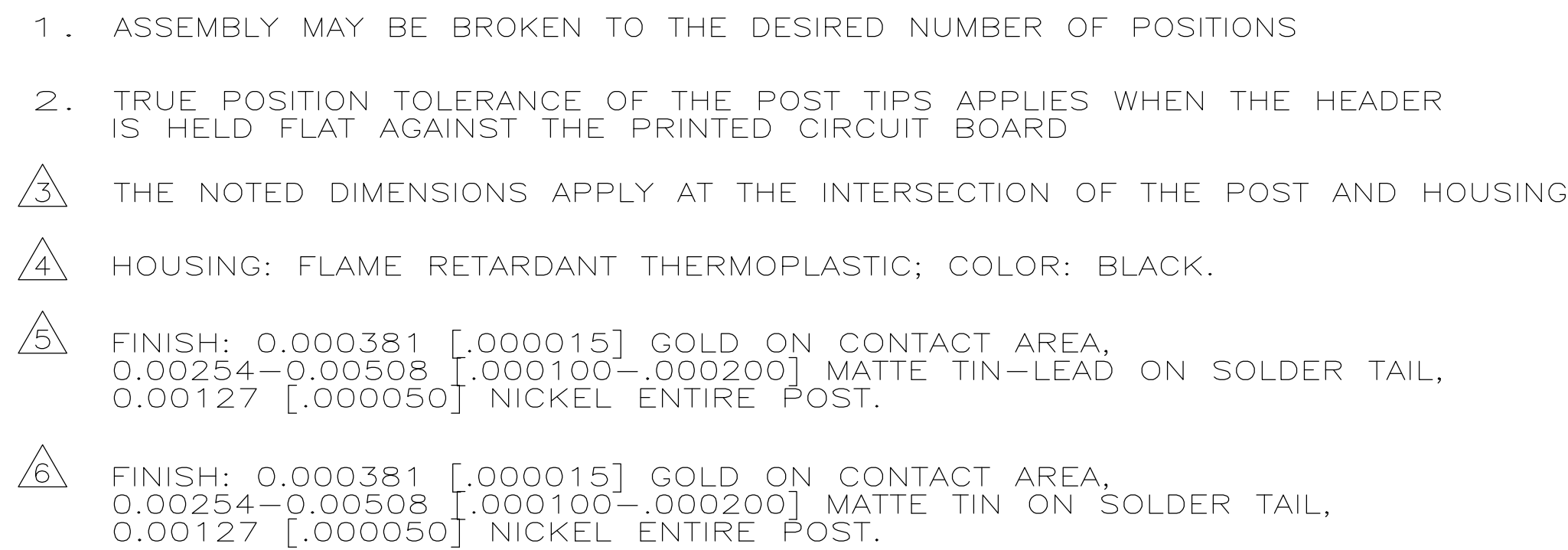




RECOMMENDED HOLE LAYOUT

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. BROWN		02MAR2006		 TE Connectivity	
		CHG J. GESFORD		02MAR2006			
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APD J. GESFORD		NAME	
		0 PL1 ± — 1 PL2 ± — 2 PL3 ± 0.51[02] 4 PL4 ± 0.127[005] 4 PL4 ± 0.0127[0003]		PRODUCT SPEC —		HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHRUDED	
		APPLICATION SPEC —		SIZE CAGE CODE DRAWING NO.			
		WEIGHT —		RESTRICTED TO			
		SEE TABLE		CUSTOMER DRAWING			
MATERIAL 				A1 00779 C 146503		SCALE 4:1 SHEET 1 OF 2 REV A	

8

7

6

5

4

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2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOCAD

DIST39

REVISONS

REV	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

6

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
	101.19 [3.984]	99.06 [3.900]	39	80	9-146503-0
	98.65 [3.884]	96.52 [3.800]	38	78	8-146503-9
	96.11 [3.784]	93.98 [3.700]	37	76	8-146503-8
	93.57 [3.684]	91.44 [3.600]	36	74	8-146503-7
	91.03 [3.584]	88.90 [3.500]	35	72	8-146503-6
	88.49 [3.484]	86.36 [3.400]	34	70	8-146503-5
	85.95 [3.384]	83.82 [3.300]	33	68	8-146503-4
	83.41 [3.284]	81.28 [3.200]	32	66	8-146503-3
	80.87 [3.184]	78.74 [3.100]	31	64	8-146503-2
	78.33 [3.084]	76.20 [3.000]	30	62	8-146503-1
	75.79 [2.984]	73.66 [2.900]	29	60	8-146503-0
	73.25 [2.884]	71.12 [2.800]	28	58	7-146503-9
	70.71 [2.784]	68.58 [2.700]	27	56	7-146503-8
	68.17 [2.684]	66.04 [2.600]	26	54	7-146503-7
	65.63 [2.584]	63.50 [2.500]	25	52	7-146503-6
	63.09 [2.484]	60.96 [2.400]	24	50	7-146503-5
	60.55 [2.384]	58.42 [2.300]	23	48	7-146503-4
	58.01 [2.284]	55.88 [2.200]	22	46	7-146503-3
	55.47 [2.184]	53.34 [2.100]	21	44	7-146503-2
	52.93 [2.084]	50.80 [2.000]	20	42	7-146503-1
	50.39 [1.984]	48.26 [1.900]	19	40	7-146503-0
	47.85 [1.884]	45.72 [1.800]	18	38	6-146503-9
	45.31 [1.784]	43.18 [1.700]	17	36	6-146503-8
	42.77 [1.684]	40.64 [1.600]	16	34	6-146503-7
	40.23 [1.584]	38.10 [1.500]	15	32	6-146503-6
	37.69 [1.484]	35.56 [1.400]	14	30	6-146503-5
	35.15 [1.384]	33.02 [1.300]	13	28	6-146503-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146503-3
	30.07 [1.184]	27.94 [1.100]	11	24	6-146503-2
	27.53 [1.084]	25.40 [1.000]	10	22	6-146503-1
	24.99 [.984]	22.86 [.900]	9	20	6-146503-0
	22.45 [.884]	20.32 [.800]	8	18	5-146503-9
	19.91 [.784]	17.78 [.700]	7	16	5-146503-8
	17.37 [.684]	15.24 [.600]	6	14	5-146503-7
	14.83 [.584]	12.70 [.500]	5	12	5-146503-6
	12.29 [.484]	10.16 [.400]	4	10	5-146503-5
	9.75 [.384]	7.62 [.300]	3	8	5-146503-4
	7.21 [.284]	5.08 [.200]	2	6	5-146503-3
	4.67 [.184]	2.54 [.100]	1	4	5-146503-2
	2.13 [.084]	— —	—	2	5-146503-1

5

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
	101.19 [3.984]	99.06 [3.900]	39	80	4-146503-0
	98.65 [3.884]	96.52 [3.800]	38	78	3-146503-9
	96.11 [3.784]	93.98 [3.700]	37	76	3-146503-8
	93.57 [3.684]	91.44 [3.600]	36	74	3-146503-7
	91.03 [3.584]	88.90 [3.500]	35	72	3-146503-6
	88.49 [3.484]	86.36 [3.400]	34	70	3-146503-5
	85.95 [3.384]	83.82 [3.300]	33	68	3-146503-4
	83.41 [3.284]	81.28 [3.200]	32	66	3-146503-3
	80.87 [3.184]	78.74 [3.100]	31	64	3-146503-2
	78.33 [3.084]	76.20 [3.000]	30	62	3-146503-1
	75.79 [2.984]	73.66 [2.900]	29	60	3-146503-0
	73.25 [2.884]	71.12 [2.800]	28	58	2-146503-9
	70.71 [2.784]	68.58 [2.700]	27	56	2-146503-8
	68.17 [2.684]	66.04 [2.600]	26	54	2-146503-7
	65.63 [2.584]	63.50 [2.500]	25	52	2-146503-6
	63.09 [2.484]	60.96 [2.400]	24	50	2-146503-5
	60.55 [2.384]	58.42 [2.300]	23	48	2-146503-4
	58.01 [2.284]	55.88 [2.200]	22	46	2-146503-3
	55.47 [2.184]	53.34 [2.100]	21	44	2-146503-2
	52.93 [2.084]	50.80 [2.000]	20	42	2-146503-1
	50.39 [1.984]	48.26 [1.900]	19	40	2-146503-0
	47.85 [1.884]	45.72 [1.800]	18	38	1-146503-9
	45.31 [1.784]	43.18 [1.700]	17	36	1-146503-8
	42.77 [1.684]	40.64 [1.600]	16	34	1-146503-7
	40.23 [1.584]	38.10 [1.500]	15	32	1-146503-6
	37.69 [1.484]	35.56 [1.400]	14	30	1-146503-5
	35.15 [1.384]	33.02 [1.300]	13	28	1-146503-4
	32.61 [1.284]	30.48 [1.200]	12	26	1-146503-3
	30.07 [1.184]	27.94 [1.100]	11	24	1-146503-2
	27.53 [1.084]	25.40 [1.000]	10	22	1-146503-1
	24.99 [.984]	22.86 [.900]	9	20	1-146503-0
	22.45 [.884]	20.32 [.800]	8	18	146503-9
	19.91 [.784]	17.78 [.700]	7	16	146503-8
	17.37 [.684]	15.24 [.600]	6	14	146503-7
	14.83 [.584]	12.70 [.500]	5	12	146503-6
	12.29 [.484]	10.16 [.400]	4	10	146503-5
	9.75 [.384]	7.62 [.300]	3	8	146503-4
	7.21 [.284]	5.08 [.200]	2	6	146503-3
	4.67 [.184]	2.54 [.100]	1	4	146503-2
	2.13 [.084]	— —	—	2	146503-1

4805 (3/11)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± —

1 PLC ± —

2 PLC ± 0.51[.02]

3 PLC ± 0.127[.005]

4 PLC ± 0.0127[.0005]

ANGLES ± —

FINISH

DWN E. BRANDBERG 11-NOV-96

CHK G. DUBNICZKI 11-NOV-96

APVD G. DUBNICZKI 11-NOV-96

PRODUCT SPEC

APPLICATION SPEC

WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

HEADER ASSEMBLY, MOD II,
STACKING, DOUBLE ROW,
.025 SQ.POST, UNSHROUDED

A100779

146503

SCALE 4:1

SHEET 2 OF 2

REV A1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[6-146503-2](#)