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LOCAD

DIST00

REV

DATE

BY

APPROVED

DESCRIPTION

SEE SHEET 1

△₆	101.19 [3.984]	99.06 [3.900]	39	80	9-146509-0
△₆	98.65 [3.884]	96.52 [3.800]	38	78	8-146509-9
△₆	96.11 [3.784]	93.98 [3.700]	37	76	8-146509-8
△₆	93.57 [3.684]	91.44 [3.600]	36	74	8-146509-7
△₆	91.03 [3.584]	88.90 [3.500]	35	72	8-146509-6
△₆	88.49 [3.484]	86.36 [3.400]	34	70	8-146509-5
△₆	85.95 [3.384]	83.82 [3.300]	33	68	8-146509-4
△₆	83.41 [3.284]	81.28 [3.200]	32	66	8-146509-3
△₆	80.87 [3.184]	78.74 [3.100]	31	64	8-146509-2
△₆	78.33 [3.084]	76.20 [3.000]	30	62	8-146509-1
△₆	75.79 [2.984]	73.66 [2.900]	29	60	8-146509-0
△₆	73.25 [2.884]	71.12 [2.800]	28	58	7-146509-9
△₆	70.71 [2.784]	68.58 [2.700]	27	56	7-146509-8
△₆	68.17 [2.684]	66.04 [2.600]	26	54	7-146509-7
△₆	65.63 [2.584]	63.50 [2.500]	25	52	7-146509-6
△₆	63.09 [2.484]	60.96 [2.400]	24	50	7-146509-5
△₆	60.55 [2.384]	58.42 [2.300]	23	48	7-146509-4
△₆	58.01 [2.284]	55.88 [2.200]	22	46	7-146509-3
△₆	55.47 [2.184]	53.34 [2.100]	21	44	7-146509-2
△₆	52.93 [2.084]	50.80 [2.000]	20	42	7-146509-1
△₆	50.39 [1.984]	48.26 [1.900]	19	40	7-146509-0
△₆	47.85 [1.884]	45.72 [1.800]	18	38	6-146509-9
△₆	45.31 [1.784]	43.18 [1.700]	17	36	6-146509-8
△₆	42.77 [1.684]	40.64 [1.600]	16	34	6-146509-7
△₆	40.23 [1.584]	38.10 [1.500]	15	32	6-146509-6
△₆	37.69 [1.484]	35.56 [1.400]	14	30	6-146509-5
△₆	35.15 [1.384]	33.02 [1.300]	13	28	6-146509-4
△₆	32.61 [1.284]	30.48 [1.200]	12	26	6-146509-3
△₆	30.07 [1.184]	27.94 [1.100]	11	24	6-146509-2
△₆	27.53 [1.084]	25.40 [1.000]	10	22	6-146509-1
△₆	24.99 [.984]	22.86 [.900]	9	20	6-146509-0
△₆	22.45 [.884]	20.32 [.800]	8	18	5-146509-9
△₆	19.91 [.784]	17.78 [.700]	7	16	5-146509-8
△₆	17.37 [.684]	15.24 [.600]	6	14	5-146509-7
△₆	14.83 [.584]	12.70 [.500]	5	12	5-146509-6
△₆	12.29 [.484]	10.16 [.400]	4	10	5-146509-5
△₆	9.75 [.384]	7.62 [.300]	3	8	5-146509-4
△₆	7.21 [.284]	5.08 [.200]	2	6	5-146509-3
△₆	4.67 [.184]	2.54 [.100]	1	4	5-146509-2
△₆	2.13 [.084]	-	-	2	5-146509-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

△₅	101.19 [3.984]	99.06 [3.900]	39	80	4-146509-0
△₅	98.65 [3.884]	96.52 [3.800]	38	78	3-146509-9
△₅	96.11 [3.784]	93.98 [3.700]	37	76	3-146509-8
△₅	93.57 [3.684]	91.44 [3.600]	36	74	3-146509-7
△₅	91.03 [3.584]	88.90 [3.500]	35	72	3-146509-6
△₅	88.49 [3.484]	86.36 [3.400]	34	70	3-146509-5
△₅	85.95 [3.384]	83.82 [3.300]	33	68	3-146509-4
△₅	83.41 [3.284]	81.28 [3.200]	32	66	3-146509-3
△₅	80.87 [3.184]	78.74 [3.100]	31	64	3-146509-2
△₅	78.33 [3.084]	76.20 [3.000]	30	62	3-146509-1
△₅	75.79 [2.984]	73.66 [2.900]	29	60	3-146509-0
△₅	73.25 [2.884]	71.12 [2.800]	28	58	2-146509-9
△₅	70.71 [2.784]	68.58 [2.700]	27	56	2-146509-8
△₅	68.17 [2.684]	66.04 [2.600]	26	54	2-146509-7
△₅	65.63 [2.584]	63.50 [2.500]	25	52	2-146509-6
△₅	63.09 [2.484]	60.96 [2.400]	24	50	2-146509-5
△₅	60.55 [2.384]	58.42 [2.300]	23	48	2-146509-4
△₅	58.01 [2.284]	55.88 [2.200]	22	46	2-146509-3
△₅	55.47 [2.184]	53.34 [2.100]	21	44	2-146509-2
△₅	52.93 [2.084]	50.80 [2.000]	20	42	2-146509-1
△₅	50.39 [1.984]	48.26 [1.900]	19	40	2-146509-0
△₅	47.85 [1.884]	45.72 [1.800]	18	38	1-146509-9
△₅	45.31 [1.784]	43.18 [1.700]	17	36	1-146509-8
△₅	42.77 [1.684]	40.64 [1.600]	16	34	1-146509-7
△₅	40.23 [1.584]	38.10 [1.500]	15	32	1-146509-6
△₅	37.69 [1.484]	35.56 [1.400]	14	30	1-146509-5
△₅	35.15 [1.384]	33.02 [1.300]	13	28	1-146509-4
△₅	32.61 [1.284]	30.48 [1.200]	12	26	1-146509-3
△₅	30.07 [1.184]	27.94 [1.100]	11	24	1-146509-2
△₅	27.53 [1.084]	25.40 [1.000]	10	22	1-146509-1
△₅	24.99 [.984]	22.86 [.900]	9	20	1-146509-0
△₅	22.45 [.884]	20.32 [.800]	8	18	146509-9
△₅	19.91 [.784]	17.78 [.700]	7	16	146509-8
△₅	17.37 [.684]	15.24 [.600]	6	14	146509-7
△₅	14.83 [.584]	12.70 [.500]	5	12	146509-6
△₅	12.29 [.484]	10.16 [.400]	4	10	146509-5
△₅	9.75 [.384]	7.62 [.300]	3	8	146509-4
△₅	7.21 [.284]	5.08 [.200]	2	6	146509-3
△₅	4.67 [.184]	2.54 [.100]	1	4	146509-2
△₅	2.13 [.084]	-	-	2	146509-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.5[.02]
2 PLC ± 0.13[.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

⌀

MATERIAL

△₄

SEE TABLE

DWN
R BROWN
19OCT2006

CHK
J GESFORD
19OCT2006

APVD
J GESFORD
19OCT2006

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO.
146509

RESTRICTED TO

TE Connectivity

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

SCALE
4:1

SHEET
2

OF
2

REV
A1

4805 (3/11)

Mouser Electronics

Authorized Distributor

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