

4805 (3/13)

REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

	88	65.79 [2.590]	33.73 [1.328]	32.77 [1.290]	64.01 [2.520]	68.45 [2.695]	60.96 [2.400]	24	25	2-147278-4
	88	63.25 [2.490]	32.46 [1.278]	31.50 [1.240]	61.47 [2.420]	65.91 [2.595]	58.42 [2.300]	23	24	2-147278-3
	88	60.71 [2.390]	31.19 [1.228]	30.23 [1.190]	58.93 [2.320]	63.37 [2.495]	55.88 [2.200]	22	23	2-147278-2
	88	58.17 [2.290]	29.92 [1.178]	28.96 [1.140]	56.39 [2.220]	60.83 [2.395]	53.34 [2.100]	21	22	2-147278-1
	88	55.63 [2.190]	28.65 [1.128]	27.69 [1.090]	53.85 [2.120]	58.29 [2.295]	50.80 [2.000]	20	21	2-147278-0
	72	53.09 [2.090]	27.38 [1.078]	26.42 [1.040]	51.31 [2.020]	55.75 [2.195]	48.26 [1.900]	19	20	1-147278-9
	72	50.55 [1.990]	26.11 [1.028]	25.15 [.990]	48.77 [1.920]	53.21 [2.095]	45.72 [1.800]	18	19	1-147278-8
	72	48.01 [1.890]	24.84 [.978]	23.88 [.940]	46.23 [1.820]	50.67 [1.995]	43.18 [1.700]	17	18	1-147278-7
	72	45.47 [1.790]	23.57 [.928]	22.61 [.890]	43.69 [1.720]	48.13 [1.895]	40.64 [1.600]	16	17	1-147278-6
	72	42.93 [1.690]	22.30 [.878]	21.34 [.840]	41.15 [1.620]	45.59 [1.795]	38.10 [1.500]	15	16	1-147278-5
	72	40.39 [1.590]	21.03 [.828]	20.07 [.790]	38.61 [1.520]	43.05 [1.695]	35.56 [1.400]	14	15	1-147278-4
	56	37.85 [1.490]	19.76 [.778]	18.80 [.740]	36.07 [1.420]	40.51 [1.595]	33.02 [1.300]	13	14	1-147278-3
	56	35.31 [1.390]	18.49 [.728]	17.53 [.690]	33.53 [1.320]	37.97 [1.495]	30.48 [1.200]	12	13	1-147278-2
	56	32.77 [1.290]	17.22 [.678]	16.26 [.640]	30.99 [1.220]	35.43 [1.395]	27.94 [1.100]	11	12	1-147278-1
	56	30.23 [1.190]	15.95 [.628]	14.99 [.590]	28.45 [1.120]	32.89 [1.295]	25.40 [1.000]	10	11	1-147278-0
	44	27.69 [1.090]	14.68 [.578]	13.72 [.540]	25.91 [1.020]	30.35 [1.195]	22.86 [.900]	9	10	147278-9
	44	25.15 [.990]	13.41 [.528]	12.45 [.490]	23.37 [.920]	27.81 [1.095]	20.32 [.800]	8	9	147278-8
	44	22.61 [.890]	12.14 [.478]	11.18 [.440]	20.83 [.820]	25.27 [.995]	17.78 [.700]	7	8	147278-7
	44	20.07 [.790]	10.87 [.428]	9.91 [.390]	18.29 [.720]	22.73 [.895]	15.24 [.600]	6	7	147278-6
	44	17.53 [.690]	9.60 [.378]	8.64 [.340]	15.75 [.620]	20.19 [.795]	12.70 [.500]	5	6	147278-5
	32	14.99 [.590]	8.33 [.328]	7.37 [.290]	13.21 [.520]	17.65 [.695]	10.16 [.400]	4	5	147278-4
	24	12.45 [.490]	7.06 [.278]	6.10 [.240]	10.67 [.420]	15.11 [.595]	7.62 [.300]	3	4	147278-3
	24	9.91 [.390]	5.79 [.228]	4.83 [.190]	8.13 [.320]	12.57 [.495]	5.08 [.200]	2	3	147278-2
	24	7.37 [.290]	4.52 [.178]	3.56 [.140]	5.59 [.220]	10.03 [.395]	2.54 [.100]	1	2	147278-1
PLATING	EIA 481 TAPE WIDTH mm	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
G. HAYMAKER
CHK
M. CHIANG
APVD
M. CHIANG

01APR99
01APR99
01APR99

DIMENSIONS:
mm[INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH ±

MATERIAL
-

01APR99
01APR99

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

NAME
HEADER ASSEMBLY, LATCHING, RIGHT
ANGLE SURFACE MOUNT, MTE,
-

SIZE
A1

CAGE CODE
00779

DRAWING NO
147278

RESTRICTED TO
-

TE Connectivity

SCALE
6:1

SHEET
3

OF
4

REV.
M

8

7

6

5

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

	88	65.79 [2.590]	33.73 [1.328]	32.77 [1.290]	64.01 [2.520]	68.45 [2.695]	60.96 [2.400]	24	25	7-147278-4
	88	63.25 [2.490]	32.46 [1.278]	31.50 [1.240]	61.47 [2.420]	65.91 [2.595]	58.42 [2.300]	23	24	7-147278-3
	88	60.71 [2.390]	31.19 [1.228]	30.23 [1.190]	58.93 [2.320]	63.37 [2.495]	55.88 [2.200]	22	23	7-147278-2
	88	58.17 [2.290]	29.92 [1.178]	28.96 [1.140]	56.39 [2.220]	60.83 [2.395]	53.34 [2.100]	21	22	7-147278-1
	88	55.63 [2.190]	28.65 [1.128]	27.69 [1.090]	53.85 [2.120]	58.29 [2.295]	50.80 [2.000]	20	21	7-147278-0
	72	53.09 [2.090]	27.38 [1.078]	26.42 [1.040]	51.31 [2.020]	55.75 [2.195]	48.26 [1.900]	19	20	6-147278-9
	72	50.55 [1.990]	26.11 [1.028]	25.15 [1.990]	48.77 [1.920]	53.21 [2.095]	45.72 [1.800]	18	19	6-147278-8
	72	48.01 [1.890]	24.84 [1.978]	23.88 [1.940]	46.23 [1.820]	50.67 [1.995]	43.18 [1.700]	17	18	6-147278-7
	72	45.47 [1.790]	23.57 [1.928]	22.61 [1.890]	43.69 [1.720]	48.13 [1.895]	40.64 [1.600]	16	17	6-147278-6
	72	42.93 [1.690]	22.30 [1.878]	21.34 [1.840]	41.15 [1.620]	45.59 [1.795]	38.10 [1.500]	15	16	6-147278-5
	72	40.39 [1.590]	21.03 [1.828]	20.07 [1.790]	38.61 [1.520]	43.05 [1.695]	35.56 [1.400]	14	15	6-147278-4
	56	37.85 [1.490]	19.76 [1.778]	18.80 [1.740]	36.07 [1.420]	40.51 [1.595]	33.02 [1.300]	13	14	6-147278-3
	56	35.31 [1.390]	18.49 [1.728]	17.53 [1.690]	33.53 [1.320]	37.97 [1.495]	30.48 [1.200]	12	13	6-147278-2
	56	32.77 [1.290]	17.22 [1.678]	16.26 [1.640]	30.99 [1.220]	35.43 [1.395]	27.94 [1.100]	11	12	6-147278-1
	56	30.23 [1.190]	15.95 [1.628]	14.99 [1.590]	28.45 [1.120]	32.89 [1.295]	25.40 [1.000]	10	11	6-147278-0
	44	27.69 [1.090]	14.68 [1.578]	13.72 [1.540]	25.91 [1.020]	30.35 [1.195]	22.86 [1.900]	9	10	5-147278-9
	44	25.15 [1.990]	13.41 [1.528]	12.45 [1.490]	23.37 [1.920]	27.81 [1.095]	20.32 [1.800]	8	9	5-147278-8
	44	22.61 [1.890]	12.14 [1.478]	11.18 [1.440]	20.83 [1.820]	25.27 [1.995]	17.78 [1.700]	7	8	5-147278-7
	44	20.07 [1.790]	10.87 [1.428]	9.91 [1.390]	18.29 [1.720]	22.73 [1.895]	15.24 [1.600]	6	7	5-147278-6
	44	17.53 [1.690]	9.60 [1.378]	8.64 [1.340]	15.75 [1.620]	20.19 [1.795]	12.70 [1.500]	5	6	5-147278-5
	32	14.99 [1.590]	8.33 [1.328]	7.37 [1.290]	13.21 [1.520]	17.65 [1.695]	10.16 [1.400]	4	5	5-147278-4
	24	12.45 [1.490]	7.06 [1.278]	6.10 [1.240]	10.67 [1.420]	15.11 [1.595]	7.62 [1.300]	3	4	5-147278-3
	24	9.91 [1.390]	5.79 [1.228]	4.83 [1.190]	8.13 [1.320]	12.57 [1.495]	5.08 [1.200]	2	3	5-147278-2
	24	7.37 [1.290]	4.52 [1.178]	3.56 [1.140]	5.59 [1.220]	10.03 [1.395]	2.54 [1.100]	1	2	5-147278-1
PLATING	EIA 481 TAPE WIDTH mm	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm[INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±0.13 [1.005]
4 PLC ±
ANGLES ±
FINISH -

MATERIAL

-

DWN
G. HAYMAKER 01APR99

CHK
M. CHIANG 01APR99

APVD
M. CHIANG 01APR99

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

HEADER ASSEMBLY, LATCHING, RIGHT
ANGLE SURFACE MOUNT, MTE,

A100779

SCALE 6:1

SHEET 4 OF 4

REV. M

©=147278

4805 (3/13)

Mouser Electronics

Authorized Distributor

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[5-147278-7](#)