

8

7

6

5

4

3

2

1

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By

TE CONNECTVITY

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LOC

DIST

CM

00

REVISONS

REV

DATE

DWN

APVD

N2

REVISED

PER

ECR-15-006687

26OCT2015

NK

NL

1

2

3

AMP

1

2

3

4

6.99
[.275]

6.22
[.245]

13.21
[.520]

1.91
[.075]

1.42±0.10
[.056±.004]

4.67±0.08
[.184±.003]

3.66±0.08
[.144±.003]

A

+0.38
-0.25

A

+0.015
-0.010

2.54
[.100]

TYP

LEAD FREE

LEAD CONTAINS

71.12	[2.800]	28	5-641190-8
66.04	[2.600]	27	5-641190-7
63.50	[2.500]	26	5-641190-6
63.50	[2.500]	25	5-641190-5
60.96	[2.400]	24	5-641190-4
58.42	[2.300]	23	5-641190-3
55.88	[2.200]	22	5-641190-2
53.34	[2.100]	21	5-641190-1
50.80	[2.000]	20	5-641190-0
48.26	[1.900]	19	4-641190-9
45.72	[1.800]	18	4-641190-8
43.18	[1.700]	17	4-641190-7
40.64	[1.600]	16	4-641190-6
38.10	[1.500]	15	4-641190-5
35.56	[1.400]	14	4-641190-4
33.02	[1.300]	13	4-641190-3
30.48	[1.200]	12	4-641190-2
27.94	[1.100]	11	4-641190-1
25.40	[1.000]	10	4-641190-0
22.86	[.900]	9	3-641190-9
20.32	[.800]	8	3-641190-8
17.78	[.700]	7	3-641190-7
15.24	[.600]	6	3-641190-6
12.70	[.500]	5	3-641190-5
10.16	[.400]	4	3-641190-4
7.62	[.300]	3	3-641190-3
5.08	[.200]	2	3-641190-2
DIM A		NO.OF POSN	ASSEMBLY

71.12	[2.800]	28	2-641190-8	8
66.04	[2.600]	27	2-641190-7	7
63.50	[2.500]	26	2-641190-6	7
63.50	[2.500]	25	2-641190-5	7
60.96	[2.400]	24	2-641190-4	7
58.42	[2.300]	23	2-641190-3	8
55.88	[2.200]	22	2-641190-2	7
53.34	[2.100]	21	2-641190-1	7
50.80	[2.000]	20	2-641190-0	8
48.26	[1.900]	19	1-641190-9	7
45.72	[1.800]	18	1-641190-8	8
43.18	[1.700]	17	1-641190-7	7
40.64	[1.600]	16	1-641190-6	8
38.10	[1.500]	15	1-641190-5	8
35.56	[1.400]	14	1-641190-4	8
33.02	[1.300]	13	1-641190-3	8
30.48	[1.200]	12	1-641190-2	8
27.94	[1.100]	11	1-641190-1	8
25.40	[1.000]	10	1-641190-0	8
22.86	[.900]	9	—641190-9	8
20.32	[.800]	8	—641190-8	8
17.78	[.700]	7	—641190-7	8
15.24	[.600]	6	—641190-6	8
12.70	[.500]	5	—641190-5	8
10.16	[.400]	4	—641190-4	8
7.62	[.300]	3	—641190-3	8
5.08	[.200]	2	—641190-2	8
DIM A		NO.OF POSN	ASSEMBLY	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

0.13 [.005]

±

1

1

DWN
S. HOOVER
20-DEC-2004

CHK
D. BOSSI
20-DEC-2004

APVD
D. BOSSI
20-DEC-2004

NAME

PRODUCT SPEC
108-1050

APPLICATION SPEC
114-1019

SIZE
A1

CAGE CODE
00779

DRAWING NO
641190

RESTRICTED TO

WEIGHT

CUSTOMER DRAWING

SCALE
5:1

SHEET
1

OF
1

REV
N2

TE Connectivity

MTA .100 CONNECTOR ASSEMBLY
22 AWG, STANDARD

4805 (3/11)

Mouser Electronics

Authorized Distributor

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[2-641190-0](#)