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By

LOC

DIST

AD

00

REVISED PER

ECO-15-014472

DATE

09OCT2015

DWN

NK

APVD

MM

1

THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.

2

THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.

3

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

4

HOUSING: LCP, COLOR-BLACK.
POSTS: COPPER ALLOY.

5

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

6

PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

7

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

5	33.02 [1.300]	13	35.15 [1.384]	28	6-146134-3
5	30.48 [1.200]	12	32.61 [1.284]	26	6-146134-2
5	27.94 [1.100]	11	30.07 [1.184]	24	6-146134-1
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5	12.70 [.500]	5	14.83 [.584]	12	5-146134-5
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5	5.08 [.200]	2	7.21 [.284]	6	5-146134-2
5	2.54 [.100]	1	4.67 [.184]	4	5-146134-1
5	35.56 [1.400]	14	37.69 [1.484]	30	2-146134-1
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PLATING	C	B	A	NO OF POSN	PART NUMBER

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DWN
J. KNAUB
30SEP94

CHK
G. DUBNICZKI
30SEP94

APVD
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NAME

TE Connectivity

SURFACE MOUNT HEADER ASSEMBLY,
MOD II, BREAKAWAY, VERTICAL,
DOUBLE ROW, .100 X.100 CL, .025 SQ. POST

SIZE
A1

CAGE CODE
00779

DRAWING NO
146134

RESTRICTED TO

CUSTOMER DRAWING

SCALE
8:1

SHEET
1

OF
1

REV
N5

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES

± -
± -
± -
± -
± -
± -

0.13[.005]
0.13[.005]
0.13[.005]
0.13[.005]
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Mouser Electronics

Authorized Distributor

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[146134-9](#)