



CIRCUIT No.1
(BASIS PIN)

TRADE MARK

GATE FOR MOLDING

"A"

"D"

"D"

"B"

2.0

4.0

2.0

2.0

2.3

2.0

PITCH

(0.7)

1.7

3 POS.

2 POS.

DETAIL E

SCALE 10-1

±0.1

0.05

7.8

±0.3

-0.2

4.5

(0.5)

2.7

(7.8)

0.1 MAX

COPLANARITY

SEE DETAIL "E"

SECT. "D" - "D"

RECOMENOD P.C.BOARD LAYOUT

(P.C.B THK:0.8mm MIN)

CIRCUIT No.1
(BASIS PIN)

±0.1

2.0

1.2

MIN

"B"

±0.1

NO ACCUMULATED TOLERANCE

20	20.0	16.0	9	6-292172-9	292172-9
25	18.0	14.0	8	6-↑-8	↑-8
30	16.0	12.0	7	6-↑-7	↑-7
30	14.0	10.0	6	6-↑-6	↑-6
40	12.0	8.0	5	6-↑-5	↑-5
45	10.0	6.0	4	6-↑-4	↑-4
60	8.0	4.0	3	6-↑-3	↑-3
80	6.0	2.0	2	6-292172-2	292172-2
QTY'S/TUBE	"A"	"B"	Pos.	NATURAL	BLACK
P/N					

NOTES;

1. MATERIAL : HOUSING - 6T PA G.F.30% (UL94V-0)
COLOR BLACK OR NATURAL
POST - TIN BRASS

△ OCCUPANT AREA ON PC BOARD
(AFTER CONNECTOR MATING)

△ TO BE MEASURED WITH CONNECTOR PLACED ON
HORIZONTAL DATUM SURFACE,FLOAT OF SOLDER
TINE FROM DATUM SURFACE IS 0.1mm MAX

4. PART NUMBER FOR TUBE: 8-720999-6

5. PRODUCT MUST COME OUT SMOOTHLY
FROM TUBE AT INCLINING THE TUBE TO 45 °

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

DWN

J.JIANG

23JAN03

CHK

S.YAO

23JAN03

APVD

T.SASAKI

23JAN03

PRODUCT SPEC

108-60016

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

TUBE PACKING AMP CT CONN
POST HDR ASS'Y (STD-V SMT) W/O BOSS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-292172

SCALE

NTS

SHEET

1 OF 1

REV

A1

1470-19

(3/11)

Mouser Electronics

Authorized Distributor

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[292172-3](#)