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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	HI	REVISED PER ECR-16-011494	22JUN2017	NK	CX

DIM X±0.39

DIM Y

DIM Z

DIM Z

DIM W

EDGE OF BOARD

CIRCUIT 1

1.30

HOUSING

CONTACT

CONTACT

SCALE 5:1

1

MATERIAL;
CONTACTS - BRASS.
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON,
COLOR; BLACK.
HOLDDOWNS - PHOSPHOR BRONZE.

2

PLATING;
CONTACTS - 0.38µm MINIMUM GOLD OVER 2.54µm
MINIMUM NICKEL ON MATING AREA.
2.54µm TIN-LEAD MINIMUM OVER 2.54µm
NICKEL MINIMUM ON SOLDER TAIL.
HOLDDOWNS - 2.54µm TIN-LEAD.

3

DIMENSION APPLIES TO SOLDERTAIL SURFACES
AND STANDOFF SURFACES.

4

RECOMMENDED PC BOARD THICKNESS OF 1.57.

5

ALL SOLDERTAILS AND HOLDDOWNS.

6

PLATING;
CONTACTS - 0.38µm MINIMUM GOLD OVER 2.54µm
MINIMUM NICKEL ON MATING AREA.
2.54µm MATTE TIN MINIMUM OVER 2.54µm
NICKEL MINIMUM ON SOLDER TAIL.
HOLDDOWNS - 2.54µm MATTE TIN.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN K. WHITAKER 19MAR2003
CHK C. JONES 19MAR2003
APVD C. JONES 19MAR2003

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±0.13
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

MATERIAL

1

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

CUSTOMER DRAWING

NAME
SURFACE MOUNT, RIGHT ANGLE, SURFACE
MOUNT HOLDDOWN, ASSEMBLY, 15 GOLD
HEADER, DUAL ROW, MICRO MATE-N-LOK™

SIZE
A2

CAGE CODE
0779

DRAWING NO
C-794628

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
HI

1471-9 (3/13)