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LOC

DIST

CM

00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	EI	REVISED PER ECO-11-005027	16MAR2011	RK	HMR

CONTACT

HOUSING

3.18

3.00

DIM Z

6.86

3.00

9.24

HOLDDOWN

SECTION Z-Z

3 DIMENSIONAL MODEL

DIM A

8.67

DIM X REF

RETENTION FEATURE LOCATED ON END CONTACTS ONLY 4 PLC REF

2

EDGE OF BOARD

1.5

2.13

3

2.0 MIN

3

DIM Y

Ø2.41±0.08 TYP

Ø1.02^{+0.20}₀

EDGE OF BOARD

RECOMMENDED MOUNTING HOLE PATTERN 3

SCALE 5:1

1 MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.
CONTACT - BRASS.
0.00038 MINIMUM GOLD OVER 0.00254
MINIMUM NICKEL ON MATING AREA. 0.00254
TIN-LEAD MINIMUM OVER 0.00254 NICKEL
MINIMUM ON SOLDER TAILS.
HOLDDOWNS: PHOSPHOE BRONZE, .00254 TIN-LEAD.

2 MAXIMUM INSERTION 30 LBS.

3 RECOMMENDED BOARD THICKNESS 1.57.

4 MATERIAL: HOUSING - NYLON, UL 94V-0, BLACK.
CONTACT - BRASS.
0.00038 MINIMUM GOLD OVER 0.00254
MINIMUM NICKEL ON MATING AREA. 0.00254
MATTE TIN MINIMUM OVER 0.00254 NICKEL
MINIMUM ON SOLDER TAILS.
HOLDDOWNS: PHOSPHOE BRONZE, .00254 MATTE TIN.

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±0.13 [.005]
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	±

MATERIAL

1

SEE TABLE

DWN
B. HAYMAKER
17AUG99

CHK
K. COBLE
17AUG99

APVD
K. COBLE
17AUG99

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
VERTICAL HEADER ASSEMBLY,
THRU HOLE, 15 GOLD, DUAL ROW,
MICRO MATE-N-LOK™

SIZE
A2

CAGE CODE
00779

DRAWING NO
794681

RESTRICTED TO
-

SCALE
4:1

SHEET
1

OF
1

REV
E1

4

3

2

1

794681

1471-9 (3/11)

Pro/ENGINEER DRAWING