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4

3

2

1

LOC

DIST

AF

50

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
D		REVISED PER ECR-13-011489	14DEC2013	KH	PD

SUGGESTED MATING TAB

1.02 [.040]
0.76 [.030]

3.38 [.133]
2.97 [.117] *

1.52 [.060]
1.27 [.050]
DIA HOLE

4.83 [.190]
4.67 [.184]

5.40 [.213]
MIN

3.30 [.130]
3.10 [.122]

6.35 [.250]

8.26 [.325]
MIN CLEARANCE

0.25 [.010]
MAX CUT-OFF

1.14 [.045]
0.89 [.035] X 45°
2 PLC

0.53 [.021]
0.48 [.019]

0.13 [.005] R MAX
BOTH SIDES

10° ±2°

4

1 MATL: #2 HARD BRASS OR NICKEL PLATE STEEL.

2 NO BURRS PERMISSIBLE AT HOLE.

3 TIN PLATING IS REQUIRED ON BRASS WHEN
TERMINAL TEMPERATURE IS OVER 225° F.

4 MUST BE FLAT WITHIN 0.076[.003] OVER
THIS LENGTH.

5 HOLE MUST BE SYMMETRICAL ABOUT TAB &
WITHIN 0.076[.003].

* TO BE USED ONLY WHEN SHOULDER IS ELIMINATED.

SECTION A-A

17.02 [.670]

3.43 [.135]

6.30 [.248]

SECTION C-C

6.48 [.255]

3.56 [.140]

4.57
3.94
[.180]
[.155]

3.78
[.149]
REF

SECTION D-D

TE Connectivity

RECEPTACLE, POSITIVE-LOCK,
MARK III, 4.75 [.187] SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=1217114	—

SCALE	SHEET	REV
6:1	1 of 1	D

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

9/17/98

CHK

9/17/98

APVD

9/17/98

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm [INCHES]

MATERIAL

BRASS

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±	—
1 PLC	±	—
2 PLC	±	0.25 [.010]
3 PLC	±	—
4 PLC	±	—
ANGLES	±	—
FINISH	—	—

SEE TABLE

DWN

JR RUTH

9/17/98

CHK

MS FEHER

9/17/98

APVD

E HOWARD

9/17/98

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

—

CUSTOMER DRAWING

0.002032 [.000080] MIN TIN

1217114-2

—

1217114-1

FINISH

PART NO.

TE Connectivity

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A2	00779	C=1217114	—

SCALE	SHEET	REV
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Mouser Electronics

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