

4

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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

FT

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	B4	REVISED PER ECO-11-005027	15MAR2011	RK	HMR

1

MATERIALS AND FINISH

HOUSING : PA 6.6, UL 94-V0, COLOR GREEN.

CLAMP : BRASS, NICKEL PLATED

TERMINAL : BRASS, TIN PLATED

CLAMPING SCREW : M3, BRASS, NICKEL PLATED

2.

SUITABLE FOR 1.6-2.4 mm. PC BOARD THICKNESS.

3.

END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING

4.

WIRE SIZE RANGE: 14 - 30 AWG

5

NOT CUMULATIVE TOLERANCE

6

CAGE CLAMPS TO BE IN THE CLOSED POSITION.

TEST FACILITY

CLAMPING SCREW

INTERLOCKING FEATURE

8.20±0.15

0.50±0.05

WIRE ENTRY

1.9 REF

0.9±0.1

3.50±0.05

5

12.6±0.2

3.5±0.3

4.1±0.2

0.50±0.05

284391-2 AS SHOWN

RECOMMENDED PC BOARD LAYOUT

Ø 1.1^{+0.1}₀

Ø 0.1

3.5

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.

1 PLC ±.3

2 PLC ±.25

3 PLC ±.

4 PLC ±.

ANGLES ±2

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

01FEB2002

01FEB2002

01FEB2002

108-20166

114-20079

-

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TE Connectivity

TERMINAL BLOCK PCB, MOUNT STRAIGHT

SIDE WIRE ENTRY, STACKING

W/ INTERLOCK, 3.5mm PITCH

A300779

C-284391

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CUSTOMER DRAWING

SCALE

SHEET

OF

REV

3:1

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B4

1470-19 (3/11)

Pro/ENGINEER DRAWING