

4

3

2

1

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RELEASED FOR PUBLICATION

20

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LOC

DIST

REVISIONS

FT

0

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

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

3.5

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.

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

E. ZANOLINI

01FEB2002

CHK

E. ZANOLINI

01FEB2002

APVD

D. BIEVENOUR

01FEB2002

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT

-

CUSTOMER DRAWING

NAME

TE Connectivity

TERMINAL BLOCK PCB, MOUNT STRAIGHT

SIDE WIRE ENTRY, STACKING

W/ INTERLOCK, 3.5mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-284391

-

SCALE

SHEET

OF

REV

3:1

1

1

B4

DIM "A"	NO OF POS.	PART NUMBER
14.0	4	2-284391-8
10.5	3	2-284391-7
7.0	2	2-284391-6
87.5	25	2-284391-5
84.0	24	2-284391-4
80.5	23	2-284391-3
77.0	22	2-284391-2
73.5	21	2-284391-1
70.0	20	2-284391-0
66.5	19	1-284391-9
63.0	18	1-284391-8
59.5	17	1-284391-7
56.0	16	1-284391-6
52.5	15	1-284391-5
49.0	14	1-284391-4
45.5	13	1-284391-3
42.0	12	1-284391-2
38.5	11	1-284391-1
35.0	10	1-284391-0
31.5	9	284391-9
28.0	8	284391-8
24.5	7	284391-7
21.0	6	284391-6
17.5	5	284391-5
14.0	4	284391-4
10.5	3	284391-3
7.0	2	284391-2

1470-19 (3/11)

Pro/ENGINEER DRAWING