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RELEASED FOR PUBLICATION

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LOC
FT 0DIST
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	01	REVISED PER ECO-12-007711	26APR2012	KH	MS

12.00

1776155-3 AS SHOWN

△ MATERIALS AND FINISH
HOUSING: HIGH TEMPERATURE POLYAMIDE, UL 94V-0 RATED,
COLOR: BLACK.
TERMINAL: COPPER ALLOY, TIN PLATED.

2 SUITABLE FOR 1,6-2,4mm PC BOARD THICKNESS.

3 RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC., FILE N° E60677.

4 IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY
WITH IEC 998-1/998-2-1.

A

3.85±0.10

8.35±0.15

3.41 REF

7.62±0.08

1.00±0.02

10.00±0.02

3.50

90.64	12	1-1776155-2
83.02	11	1-1776155-1
75.40	10	1-1776155-0
67.78	9	1776155-9
60.16	8	1776155-8
52.54	7	1776155-7
44.92	6	1776155-6
37.30	5	1776155-5
29.68	4	1776155-4
22.06	3	1776155-3
14.44	2	1776155-2
A	NO OF POSN	PART NUMBER

 $\varnothing 1.4^{+0.1}_0$
 $\varnothing 0.1$

7.62

RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. WELDON 11JUL2005

CHK C. RICHARD 11JUL2005

APVD C. RICHARD 11JUL2005

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.2
2 PLC	±0.25
3 PLC	±
4 PLC	±
ANGLES	±2

MATERIAL

FINISH

NAME

108-20166

114-20079

114-20079

114-20079

114-20079

114-20079

114-20079

114-20079

TE Connectivity

TERMINAL BLOCK HEADER ASSEMBLY,
90 DEGREE, CLOSED ENDS,
7.62mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1776155	-

SCALE	SHEET	OF	REV
3:1	1	1	01

1470-19 (3/11)

Pro/ENGINEER DRAWING