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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

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LTR

DESCRIPTION

DATE

DWN

APVD

D

REVISED PER ECO-12-007964

02MAY2012

KH

MS

Side view of the terminal block header assembly. Dimension A indicates the width of the housing. The height of the housing is 12.00 mm.

1

MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR GREEN.
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.

5

NOT CUMULATIVE TOLERANCE.

3D perspective view of the terminal block header assembly showing the housing and the 90-degree open ends.

282817-2 AS SHOWN

Front view of the terminal block header assembly. Dimensions shown are 1.00 ± 0.02 mm for the terminal width, 2.5 REF for the terminal pitch, and 10.00 ± 0.10 mm for the overall width. A note 5 is associated with the 1.00 ± 0.02 dimension.

Detailed view of the terminal block header assembly showing the terminal profile. Dimensions shown are 10.00 ± 0.15 mm for the terminal width, 3.85 ± 0.15 mm for the terminal height, 1.00 ± 0.02 mm for the terminal thickness, and 3.5 mm for the terminal depth.

125	13	1-282817-3
115	12	1-282817-2
105	11	1-282817-1
95	10	1-282817-0
85	9	282817-9
75	8	282817-8
65	7	282817-7
55	6	282817-6
45	5	282817-5
35	4	282817-4
25	3	282817-3
15	2	282817-2
DIM. A	N° OF POS.	PART NUMBER

RECOMMENDED PC BOARD LAYOUT

Recommended PC board layout showing the terminal positions. Dimensions shown are 10.0 mm for the terminal pitch and 1.4 +0.1/-0 mm for the terminal width. A hole diameter of 0.1 mm is indicated for the terminal mounting.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 26 JUL 2001

E. ZANOLINI

CHK 26 JUL 2001

D. BIEVENOUR

APVD 26 JUL 2001

D. BIEVENOUR

PRODUCT SPEC

108-20166

APPLICATION SPEC

114-20079

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME
TERMINAL BLOCK HEADER ASSEMBLY
90 DEGREE OPEN ENDS
10mm PITCH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-282817

-

SCALE 3:1

SHEET

1

OF

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REV

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1470-19 (3/11)

Pro/ENGINEER DRAWING