



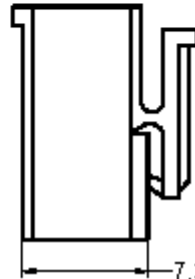
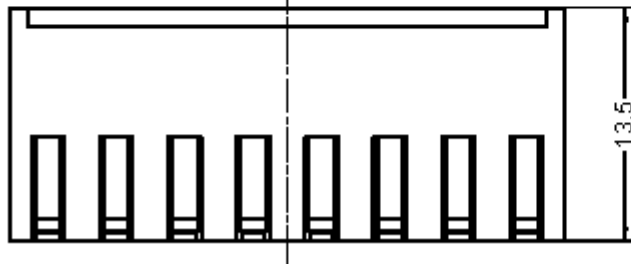
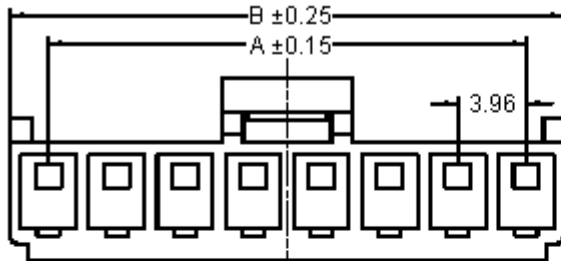
PART NO.

2114H - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	19/11/08	Suresh	19/11/08	Farnell	03/12/08

3.96mm Crimp Housing



Dimensions : Millimetres

**Specifications:**

Current rating	: 7.0A ac/dc.
Voltage rating	: 250V ac/dc.
Maximum contact resistance	: 10mΩ.
Minimum insulation resistance	: 1000MΩ.
Withstanding voltage	: 1500V ac/minute.
Operating temperature range	: -40°C to +105°C.
Application wires	: 18 to 22AWG.

Material and Finish:

Insulator	: Nylon 66.
Insulator colour	: White.
Contact	: Brass.
Finish	: Tin plated.

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DRAWN BY:

Veena

DATE:

19/11/08

CHECKED BY:

Suresh

DATE:

19/11/08

APPROVED BY:

Farnell

DATE:

03/12/08

DRAWING TITLE:

3.96mm Crimp Housing - Wire-to-Board

SIZE
A

DWG NO.

M10001822

ELECTRONIC FILE
1675782-TDS_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3



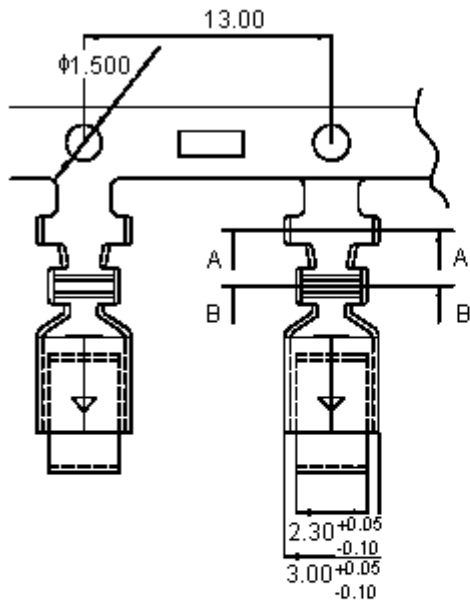
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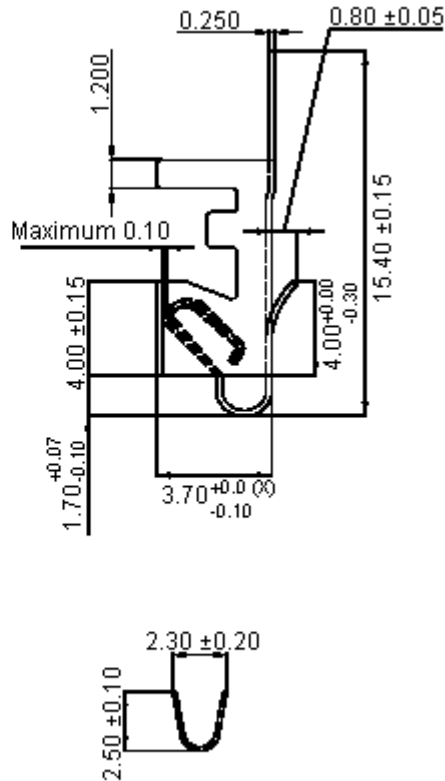
REVISIONS

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-	A	RELEASED	Veena	19/11/08	Suresh	19/11/08	Farnell	03/12/08

Accessories - Crimp Pin



Sections : A - A



Sections : B - B

Specifications:

Current rating	: 7.0A ac/dc.
Voltage rating	: 250V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 1000MΩ.
Withstanding voltage	: 1500V ac/minute.
Temperature range	: -25°C to +125°C.
Application wires	: 18 to 22AWG.
Material:	
Contact	: Phosphor bronze or brass.
Tin plated	: 80 to 120μ inches tin over 20 to 40μ inches nickel.

Dimensions : Millimetres

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SIZE
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ELECTRONIC FILE

1675782-TDS_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 3

