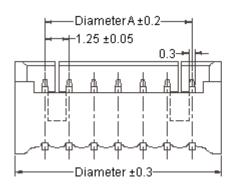
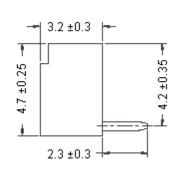


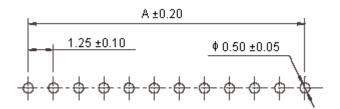
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## 1251RM-14

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	02/8/08	Suresh	02/8/08	G. C	17/8/08







Dimensions: Millimetres

## **Engineering Dimension**

Number of Positions	Α	В	Part Number
14	16.25	19.25	1251RM-14

Dimensions : Millimetres

## **Specifications:**

Current rating : 1.0A ac/dc. Voltage rating : 125V ac/dc. Maximum contact resistance :  $20m\Omega$ . Minimum insulation resistance :  $1000M\Omega$ .

Withstanding voltage : 250V ac for one minute.

Operating temperature range : -40°C to +85°C.
Application : Wire AWG 30 to 32.

Material and Finish:

Housing insulator : Nylon66.

Crimp terminal : Phosphor bronze tin plated.

Wafer insulator : Nylon66.

Contact pin : Phosphor bronze tin plated.

Connection:

1250HM Mates with 1251S(R)M-XX.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

REV

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

**TOLERANCES:** 

DRAWN BY:	DATE:
Veena	02/08/08
CHECKED BY:	DATE:
Suresh	02/08/08
APPROVED BY:	DATE:
G.Cook	17/08/08

DRAW	ING TITLE:		
		Wire to Board Conne	ectors - 14 Way
SIZE	DWG NO.	M10001400	ELECTRONIC FILE

A M10001400 118--1251S(R)M-XX\_13\_DWG A

SCALE: NTS U.O.M.: mm SHEET: 1 OF 1