

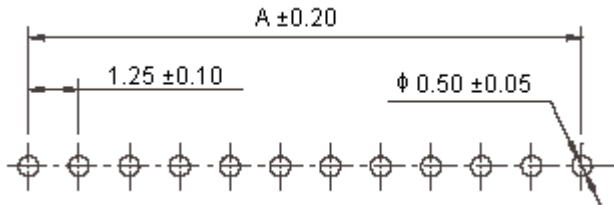
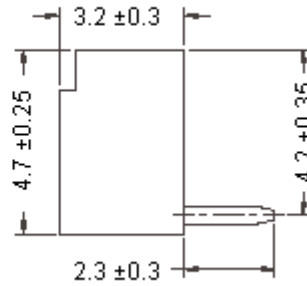
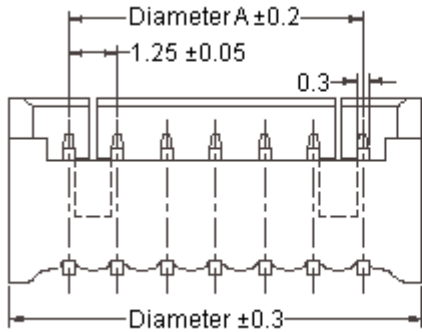


PART NO.

1251RM-11

REVISIONS

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



Dimensions : Millimetres

Specifications:

- Current rating : 1.0A ac/dc.
- Voltage rating : 125V ac/dc.
- Maximum contact resistance : 20mΩ.
- Minimum insulation resistance : 1000MΩ.
- 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.

Engineering Dimension

Number of Positions	A	B	Part Number
11	12.50	15.50	1251RM-11

Dimensions : Millimetres

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

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

DRAWING TITLE:

Wire to Board Connectors - 11 Way

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001397	118--1251S(R)M-XX_10_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 1	