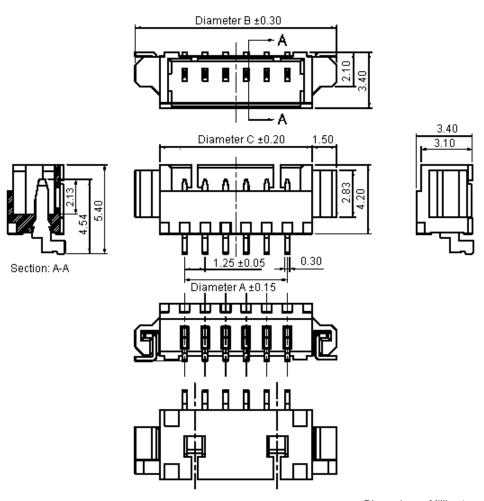


PART NO.

1251R-15-SM1

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	01/8/08	Suresh	01/8/08	G. C	15/8/08



Specifications:

 $\begin{array}{ll} \text{Current rating} & : 1.0 \text{A ac/dc.} \\ \text{Voltage rating} & : 125 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 20 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 100 \text{M}\Omega. \\ \end{array}$

Withstanding resistance : 250V ac for one minute.

Operating temperature range : -40°C to +85°C.

Operating temperature range **Material and Finish:**

LDDAVAUNO TITLE

Insulator : High temperature plastic.

Contact : Copper alloy. Plated : Tin plated.

Dimensions : Millimetres

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell pic 2008.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

	DRAWN BY:	DATE:
	Veena	01/08/08
	CHECKED BY:	DATE:
	Suresh	01/08/08
	APPROVED BY:	DATE:
	G.Cook	15/08/08

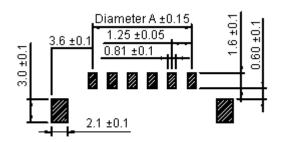
:	DRAWI	NG IIILE:							
			Right Angle Header - 15 Way						
	SIZE DWG NO.		M10001474	ELECTRONIC FILE 1251R-XX-SM1 14 DWG			G	REV A	
	SCALE: NTS		U.O.M.: mm	SHEE		1	OF	3	



\Box	RT	B 14	_

1251R-15-SM1

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	01/8/08	Suresh	01/8/08	G. C	15/8/08



PCB Layout

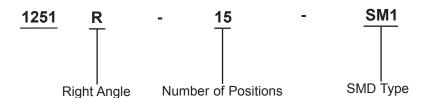
Dimensions: Millimetres

Specification Table

Number of Positions	Α	В	С	Part Number
15P	17.50	23.50	20.50	1251R-15-SM1

Dimensions : Millimetres

Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injuny resulting from its peligence. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2008.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Veena	01/08/08
CHECKED BY:	DATE:
Suresh	01/08/08
APPROVED BY:	DATE:
G.Cook	15/08/08

DRAW	NG IIILE:							
		Right Angle Header - 15 Way						
SIZE A	M10001474			ELECTRONIC FILE 1251R-XX-SM1_14_DWG				
SCALE: NTS		U.O.M.: mm	•	SHEET:	2	OF	3	