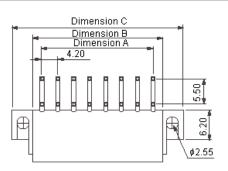
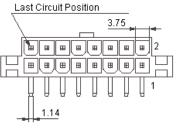


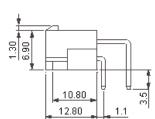
PART NO.

2266(5566)S - Series

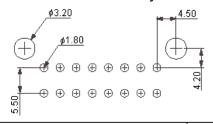
		REVISIONS						
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	19/9/08	Suresh	19/9/08	Farnell	3/10/08







Recommended PCB Layout



Dimensions : Millimetres

TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

 DRAWN BY:
 DATE:

 Veena
 19/09/08

 CHECKED BY:
 DATE:

 Suresh
 19/09/08

 APPROVED BY:
 DATE:

 Farnell
 03/10/08

Specifications:

 $\begin{array}{lll} \text{Current rating} & : 9.0 \text{A ac/dc.} \\ \text{Voltage rating} & : 600 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 10 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 1000 \text{M}\Omega. \\ \end{array}$

Withstanding voltage : 1500V ac for one minute.

Operating temperature range : -40°C to +105°C.

Material and Finish:

Wafer insulator : Nylon 66.

Contact pin : Copper alloy tin plated.

Engineering Dimension

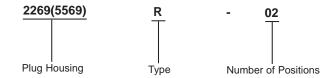
Number of Position	Α	В	С	Part Number
2	-	5.40	15.40	2269(5569)R-02
4	4.20	9.60	19.60	2269(5569)R-04
6	8.40	13.80	23.80	2269(5569)R-06
8	12.60	18.00	28.00	2269(5569)R-08
10	16.80	22.20	32.20	2269(5569)R-10
12	21.00	26.40	36.40	2269(5569)R-12
14	25.20	30.60	40.60	2269(5569)R-14
16	29.40	34.80	44.80	2269(5569)R-16
18	33.60	39.00	49.00	2269(5569)R-18
20	37.80	43.20	53.20	2269(5569)R-20

Dimensions : Millimetres



PART NO.		REVISIONS									
	I '		REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
	2266(5566)S - Series	-	Α	RELEASED	Veena	19/9/08	Suresh	19/9/08	Farnell	3/10/08	

Part Number Explanation:



Type Number of Positions

: R = Right Angle Type. : 02 = 2, 04 = 4, 06 = 6, 08 = 8, 10, 12, 14, 16, 18 and 20 Positions.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Veena	19/09/08
CHECKED BY:	DATE:
Suresh	19/09/08
APPROVED BY:	DATE:
Farnell	03/10/08

DRAW	ING TITLE:							
Header - Right Angle								
size A	DWG NO.	M10001699	ELEC 157849	ò	REV A			
SCAL	E: NTS	U.O.M.: mm		SHEET:	2	OF	2	