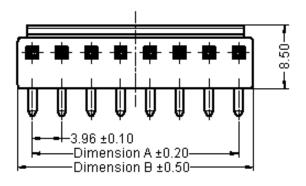


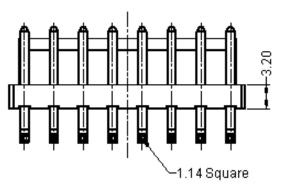
PART NO.

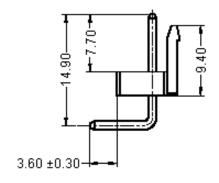
2114R - Series

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

RoHS Compliant







Specifications:

 $\begin{array}{lll} \text{Current rating} & : 7.0 \text{A ac/dc.} \\ \text{Voltage rating} & : 250 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 10 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 1000 \text{M}\Omega. \\ \end{array}$

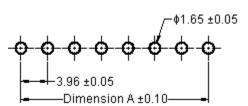
Withstanding voltage : 1500V ac/minute.

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

Material and Finish:

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

PCB Layout



Dimensions : Millimetres

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	Suresh
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	Farnell

DRAWN BY:	DATE:
Veena	19/11/08
CHECKED BY:	DATE:
Suresh	19/11/08
APPROVED BY:	DATE:
Farnell	03/12/08

DRAWING TITLE:									
3.96mm Header - WTB, Right Angle									
SIZE A	DWG NO.		M10001824	l .	TRONIC FILE 300-TDS_DWG		REV A		
SCALE: NTS		U.O.M.: mm		SHEET: 1	OF	2			



2114R - Series

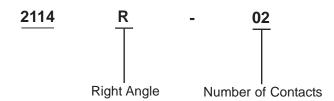
		REVISIONS						·
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	А	RELEASED	Veena	19/11/08	Suresh	19/11/08	Farnell	03/12/08

Dimensions

Number of Position	Α	В	Part Number
2	3.96	7.86	2114R-02
3	7.92	11.82	2114R-03
4	11.88	15.78	2114R-04
5	15.84	19.74	2114R-05
6	19.80	23.70	2114R-06
8	27.72	31.62	2114R-08
10	35.64	39.54	2114R-10
12	43.56	47.46	2114R-12

Dimensions : Millimetres

Part Number Explanation:



Number of Positions : 02 = 2, 03 = 3, 04 = 4, 05 = 5, 06 = 6 and 08 = 8 Position

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

SHEET: 2 OF 2

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Veena	19/11/08
CHECKED BY:	DATE:
Suresh	19/11/08
APPROVED BY:	DATE:
Farnell	03/12/08

SCALE: NTS

DRAWING TITLE:							
		3.96mm Header - W	TB, Right Angle				
SIZE	DWG NO.	M10001824	ELECTRONIC FILE 1675800-TDS_DWG	REV A			

U.O.M.: mm