



PART NO.

2266(5566)RA - Series

REVISIONS

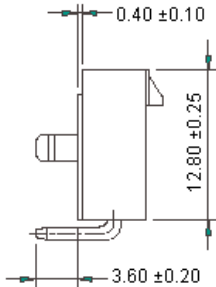
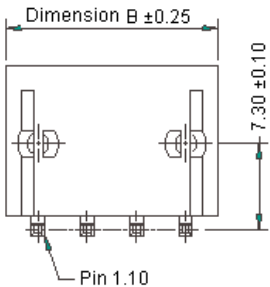
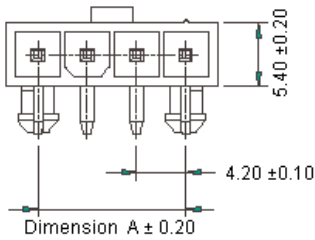
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	19/9/08	Suresh	19/9/08	Farnell	3/10/08

**Specifications:**

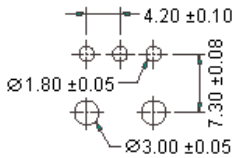
Current rating : 9.0A ac/dc.  
 Voltage rating : 600V ac/dc.  
 Maximum contact resistance : 10mΩ.  
 Minimum insulation resistance : 1000MΩ.  
 Withstanding voltage : 1500V ac for one minute.  
 Operating temperature range : -40°C to +105°C.

**Material and Finish:**

Wafer insulator : Nylon 66.  
 Contact pin : Brass tin plated.



**Recommended PCB Layout**



Dimensions : Millimetres

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

DRAWING TITLE:			
Header - Right Angle			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001744	1578523-1578521_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	



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Engineering Dimension

Number of Position	A	B	Part Number
3	8.40	13.80	2266(5566)RA-03-PG-01
4	12.60	18.00	2266(5566)RA-04-PG-01
5	16.80	22.20	2266(5566)RA-05-PG-01

Dimensions : Millimetres

Part Number Explanation:

2266(5566)

RA

-

03

PG

-

01

Row

Number of Positions

With Mtg Peg

With Pegs

**Row** : RA = R/A Single Row.  
**Number of Positions** : 03 = 3, 04 = 4 and 05 = 5 Positions.

<http://www.farnell.com>

<http://www.newark.com>

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

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DRAWING TITLE:

Header - Right Angle

SIZE A	DWG NO. M10001744	ELECTRONIC FILE 1578523-1578521_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 2