

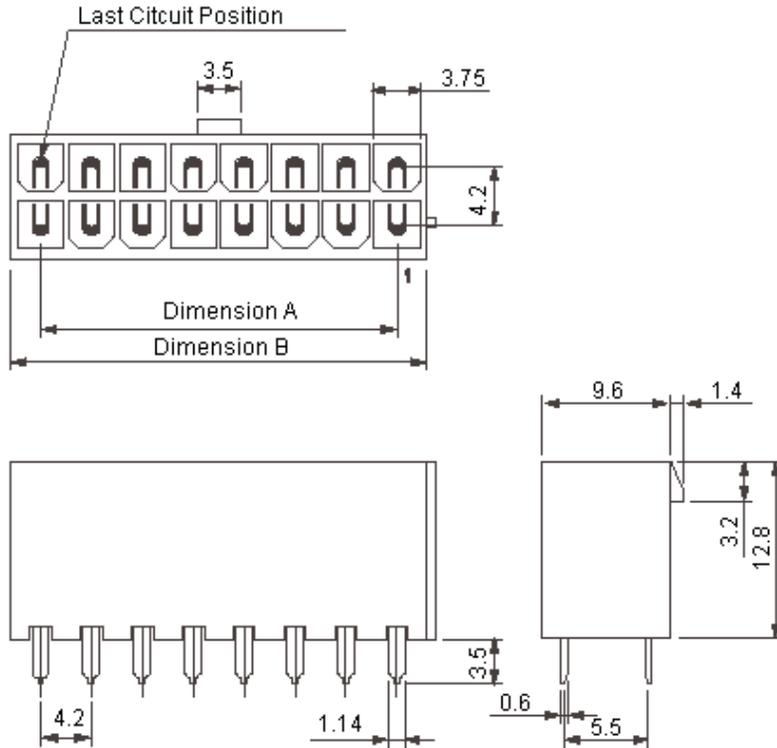


PART NO.

2266(5566)S - 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:

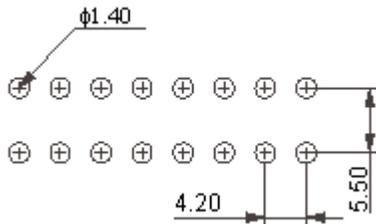
Wafer insulator : Nylon 66.
 Contact pin : Copper alloy tin plated.

Engineering Dimension

Number of Position	A	B	Part Number
2	-	5.50	2266(5566)S-02
4	4.20	9.70	2266(5566)S-04
6	8.40	13.90	2266(5566)S-06
8	12.60	18.10	2266(5566)S-08
10	16.80	22.30	2266(5566)S-10
12	21.00	26.50	2266(5566)S-12
14	25.20	30.70	2266(5566)S-14
16	29.40	34.90	2266(5566)S-16
18	33.60	39.10	2266(5566)S-18
20	37.80	43.50	2266(5566)S-20

Dimensions : Millimetres

Recommended PCB Layout



Dimensions : Millimetres

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

DRAWING TITLE:

Header - Vertical

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001698	1578490-1578512_1_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	



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2266(5566)S - Series

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Part Number Explanation:

2266(5566)

Plug Housing

S

Type

-

02

Number of Positions

- Type : S = Straight type.
- Number of Positions : 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>

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