



PART NO.

2261(5561)S - Series

REVISIONS

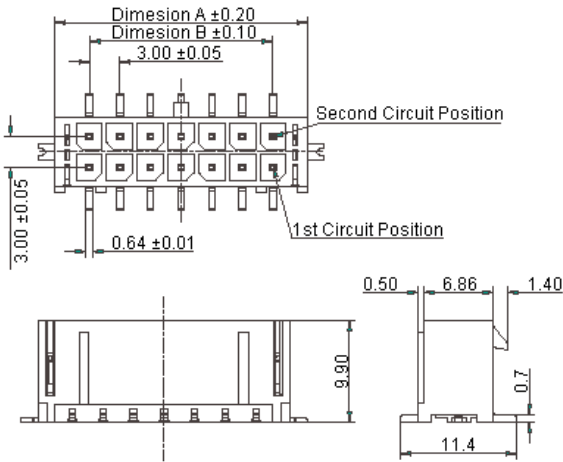
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	08/9/08	Suresh	08/9/08	Farnell	22/9/08

Specifications:

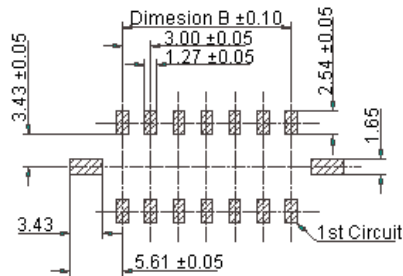
Current rating : 5.0A ac/dc.
 Voltage rating : 250V ac/dc.
 Maximum contact resistance : 10mΩ.
 Minimum insulation resistance : 1000MΩ.
 Withstanding voltage : 1500V ac for one minute.
 Operating temperature range : -25°C to +105°C.

Material and Finish:

Wafer insulator : High temperature plastic.
 Contact pin : Copper alloy tin plated.



Recommended PCB Layout



Dimensions : Millimetres

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TOLERANCES:

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DRAWN BY:	DATE:
Veena	08/09/08
CHECKED BY:	DATE:
Suresh	08/09/08
APPROVED BY:	DATE:
Farnell	22/09/08

DRAWING TITLE:

Header - Vertical, SMT

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001627	1578606-1578616_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



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Engineering Dimension

Number of Positions	A	B	Part Number
2	6.70	-	2261(5561)S-02T-SM1
4	9.70	3.00	2261(5561)S-04T-SM1
6	12.70	6.00	2261(5561)S-06T-SM1
8	15.70	9.00	2261(5561)S-08T-SM1
10	18.70	12.00	2261(5561)S-10T-SM1
12	21.70	15.00	2261(5561)S-12T-SM1
14	24.70	18.00	2261(5561)S-14T-SM1
16	27.70	21.00	2261(5561)S-16T-SM1
18	30.70	24.00	2261(5561)S-18T-SM1
20	33.70	27.00	2261(5561)S-20T-SM1

Dimensions : Millimetres

Part Number Explanation:

<u>2261(5561)</u>	<u>S</u>	-	<u>02</u>		<u>T</u>	-	<u>SM1</u>
	Straight Type		Number of Positions		Tin Plated		Type

Number of Positions : 02 = 2, 04 = 4, 06 = 6, 08 = 8, 10, 12, 14, 16, 18 and 20 Positions.
Type : SM1 = W/Metal Tab Type.

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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Header - Vertical, SMT

SIZE
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DWG NO.

M10001627

ELECTRONIC FILE
1578606-1578616_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2