

PART NO.

2261(5561)R - Series

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

0.64 ±0.01 3.00 ± 0.05 Second Circuit Position 3.00 ± 0.05 1st Circuit Position Metal board lock 2.14 8 യ 1.35 0.50 4.60 6.00

Specifications:

Current rating : 5.0A ac/dc. Voltage rating : 250V ac/dc. Maximum contact resistance : $10m\Omega$. Minimum insulation resistance : $1000M\Omega$.

Withstanding voltage : 1500V ac for one minute.

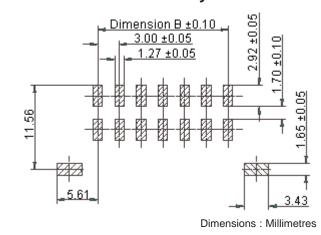
Operating temperature range

: -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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Fixed Tabs

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TOLERANCES:

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

| DRAWING TITLE: | | | | | | | | |
|---------------------------|-------------------|------------|--|-------------------------------|----------|--|--|--|
| Header - Right Angle, SMT | | | | | | | | |
| size A | DWG NO. M10001644 | | | TRONIC FILE 17-1578628_DWG | REV A | | | |
| SCALE: NTS | | U.O.M.: mm | | SHEET: 1 (|)F 2 | | | |



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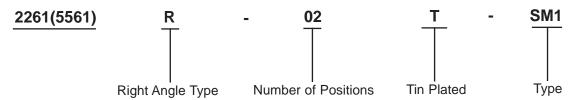
| REVISIONS | | | | | | | | |
|-----------|-----------------------|--|-------|---------|--------|---------|---------|---------|
| ECN # | ECN # REV DESCRIPTION | | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| - | - A RELEASED | | Veena | 08/9/08 | Suresh | 08/9/08 | Farnell | 22/9/08 |
| | | | |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

Engineering Dimension

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

Dimensions: Millimetres

Part Number Explanation:



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 - Right Angle, SMT | | | | | | |
| size A | DWG NO. | M1 | 0001644 | ELECTRONIC FILE 1578617-1578628_DWG | | | REV A | |
| SCALE: NTS | | U | .O.M.: mm | | SHEET: | 2 | OF | 2 |