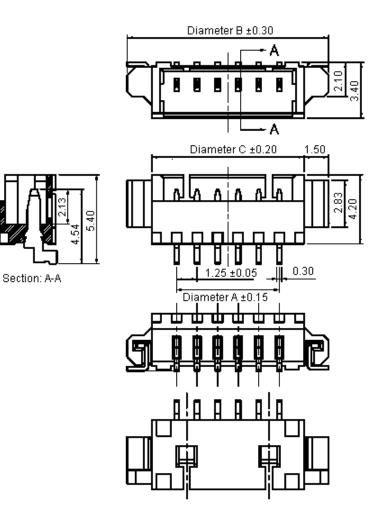


3.40

3.10



Specifications:

Current rating Voltage rating Maximum contact resistance Minimum insulation resistance Withstanding resistance Operating temperature range **Material and Finish:** Insulator

Contact

Plated

: 1.0A ac/dc.

: 125V ac/dc.

: 20mΩ.

: 100MΩ.

: 250V ac for one minute.

: -40°C to +85°C.

: High temperature plastic.

: Copper alloy.

: Tin plated.

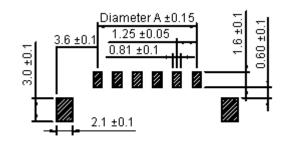
Dimensions : Millimetres

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| DATE: | DRAWI | NG TITLE: | | | | | | | |
|---------|---|---|---|---|---|---|--|--|--|
| 1/08/08 | Right Angle Header - 6 Way | | | | | | | | |
| DATE: | SIZE | DWG NO. | | ELECTRONIC FILE REV | | | | | |
| 1/08/08 | Δ | | M10001476 | 1251R- | A | | | | |
| DATE: | | | | 1 | SHEET: 1 OF 3 | | | | |
| 5/08/08 | SCAL | E: NTS | U.O.M.: mm | | | | | | |
| 1 | DATE: 7/08/08 DATE: 7/08/08 DATE: | DATE: SIZE 7/08/08 DATE: A DATE: A | I/08/08 DATE: SIZE DWG NO. //08/08 A DWG NO. DWG NO. /08/08 A DWG NO. DWG NO. | DATE: SIZE DWG NO. 708/08 A M10001476 DATE: OWG NO. M10001476 | DATE: SIZE DWG NO. M10001476 ELEC 1251R- DATE: A A A B | DATE: SIZE DWG NO. M10001476 ELECTRONIC FILE 1251R-XX-SM1_5_DWG | | | |

| | PART NO. | | REVISIONS | | | | | | | |
|--|--------------|-------|-----------|-------------|-------|---------|--------|---------|--------|---------|
| | | ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| | 1251R-06-SM1 | - A | А | RELEASED | Veena | 01/8/08 | Suresh | 01/8/08 | G. C | 15/8/08 |
| | | | | | | | | | | |



PCB Layout

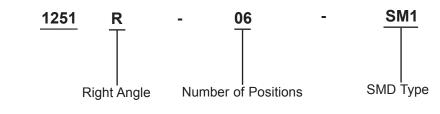
Dimensions : Millimetres

Specification Table

| Number of Positions | Α | В | С | Part Number |
|---------------------|------|-------|------|--------------|
| 6P | 6.25 | 12.25 | 9.25 | 1251R-06-SM1 |

Dimensions : Millimetres

Part Number Explanation:



: 06= 6 Positions.

Number of Positions

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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|---|---|--------------|----------|----------------------------|------------|-------------------|----------|--|
| | UNLESS OTHERWISE | Veena | 01/08/08 | Right Angle Header - 6 Way | | | | |
| | SPECIFIED, DIMENSIONS ARE FOR REFERENCE | CHECKED BY: | DATE: | SIZE DWG NO. | | ELECTRONIC FILE | REV | |
| | | Suresh | 01/08/08 | Δ | M10001476 | 251R-XX-SM1_5_DWG | A | |
| | PURPOSES ONLY. | APPROVED BY: | DATE: | | | | <u> </u> | |
| | | G.Cook | 15/08/08 | SCALE: NTS | U.O.M.: mm | SHEET: 2 OF | F 3 | |