



PART NO.

1251R-02-SM1

REVISIONS

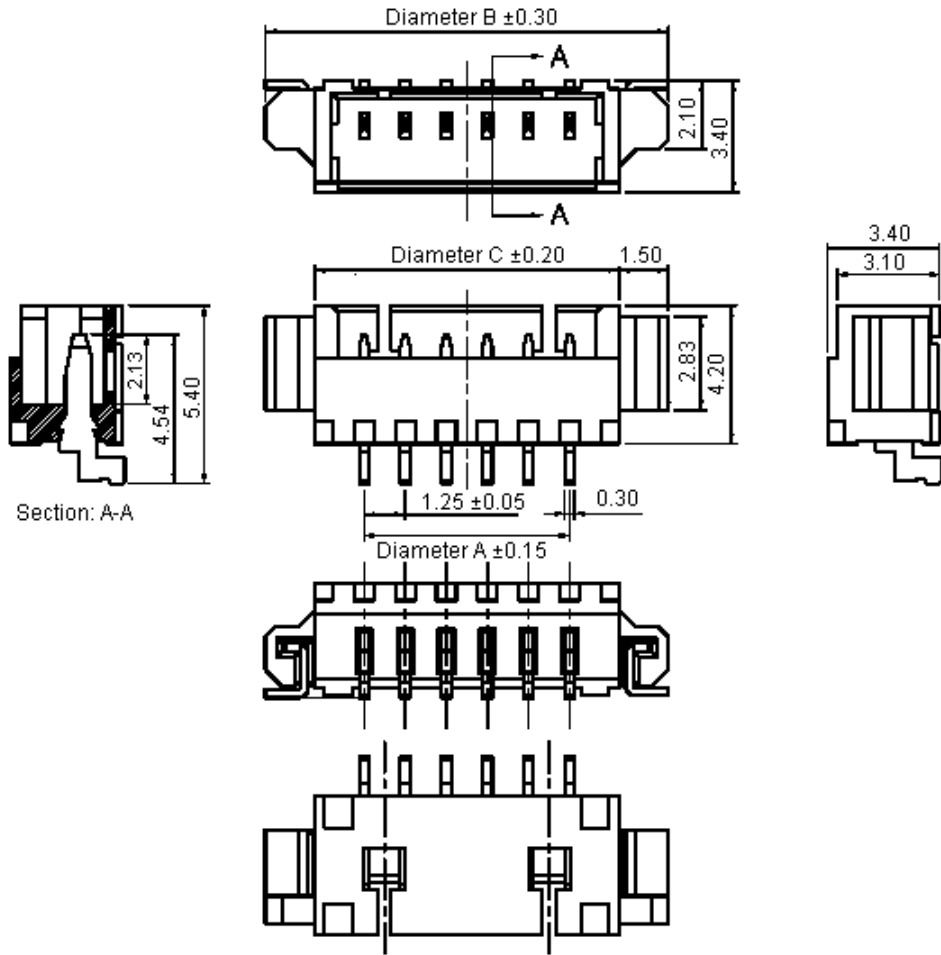
| ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
|-------|-----|-------------|-------|---------|--------|---------|--------|---------|
| - | A | RELEASED | Veena | 01/8/08 | Suresh | 01/8/08 | G. C | 15/8/08 |

Specifications:

Current rating : 1.0A ac/dc.
 Voltage rating : 125V ac/dc.
 Maximum contact resistance : 20mΩ.
 Minimum insulation resistance : 100MΩ.
 Withstanding resistance : 250V ac for one minute.
 Operating temperature range : -40°C to +85°C.

Material and Finish:

Insulator : High temperature plastic.
 Contact : Copper alloy.
 Plated : Tin plated.



Dimensions : Millimetres

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| | |
|---------------------|--------------|
| DRAWN BY: | DATE: |
| Veena | 01/08/08 |
| CHECKED BY: | DATE: |
| Suresh | 01/08/08 |
| APPROVED BY: | DATE: |
| G.Cook | 15/08/08 |

DRAWING TITLE:

Right Angle Header - 2 Way

| | | | |
|-------------------|-----------------------------|--|----------------------|
| SIZE A | DWG NO. M10001352 | ELECTRONIC FILE 1251R-XX-SM1_1_DWG | REV A |
| SCALE: NTS | | U.O.M.: mm | SHEET: 1 OF 3 |

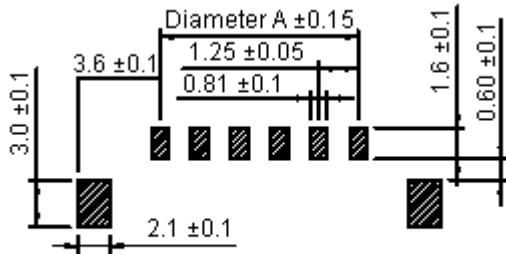


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PCB Layout

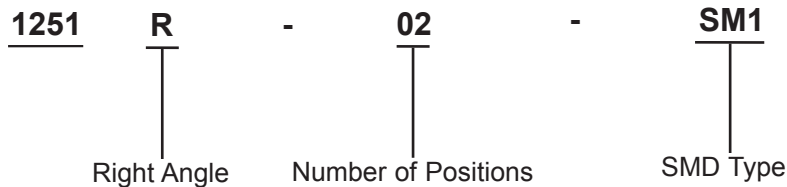
Dimensions : Millimetres

Specification Table

| Number of Positions | A | B | C | Part Number |
|---------------------|------|------|------|--------------|
| 2P | 1.25 | 7.25 | 4.25 | 1251R-02-SM1 |

Dimensions : Millimetres

Part Number Explanation:



Number of Positions : 02 = 2 Positions.

<http://www.farnell.com>

<http://www.newark.com>

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

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Right Angle Header - 2 Way

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| SIZE | DWG NO. | ELECTRONIC FILE | REV |
| A | M10001352 | 1251R-XX-SM1_1_DWG | A |
| SCALE: NTS | U.O.M.: mm | SHEET: 2 OF 3 | |