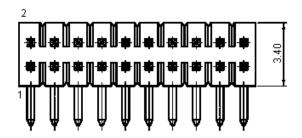


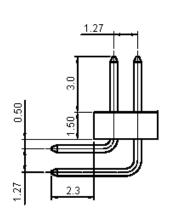
PART NO.

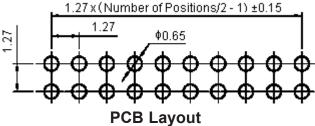
2199R5-10G-301523

| REVISIONS | | | | | | | | |
|-----------|-----|-------------|-------|---------|--------|---------|--------|---------|
| ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| - | Α | RELEASED | Ramya | 02/8/08 | Suresh | 02/8/08 | G. C | 16/8/08 |
| | | | | | | | | |



1.27x (Number of Positions/2) ±0.35 1.27x (Number of Positions/2 - 1) ±0.15





Dimensions: Millimetres

Specifications:

Current rating : 1.0 amperes. : 50V ac/dc. Voltage rating Maximum contact resistance : $20m\Omega$. Minimum insulation resistance : $1000M\Omega$.

Withstanding voltage : 500V for one minute. Operating temperature : -25°C to +105°C.

Material:

Insulator : High temperature plastic (nylon 6T).

Standard colour : Black. Contact : Copper alloy. Plated : Gold plated.

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TOLERANCES:

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| | DRAWN BY: | DATE: |
|--|--------------|----------|
| | Ramya | 02/08/08 |
| | CHECKED BY: | DATE: |
| | Suresh | 02/08/08 |
| | APPROVED BY: | DATE: |
| | G.Cook | 16/08/08 |

| DRAWING TITLE: | | | | |
|----------------|------|---------|---------------------|-----------------|
| | | | Header - 2 Row, R/A | Angle - 10 Way |
| _ | SIZE | DWG NO. | M10001510 | ELECTRONIC FILE |

M10001519 1577747-1577752_1_DWG SCALE: NTS U.O.M.: mm SHEET: 1 OF 2

REV

Α



| RT | NIC |
|----|-----|
| ۱н | INI |

2199R5-10G-301523

| REVISIONS | | | | | | | | |
|-----------|-----|-------------|-------|---------|--------|---------|--------|---------|
| ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
| - | Α | RELEASED | Ramya | 02/8/08 | Suresh | 02/8/08 | G. C | 16/8/08 |
| | | | | | | | | |

Part Number Table

| Description | Part Number | |
|-------------------------------|-------------------|--|
| Header, 2 Row, R/Angle, 10Way | 2199R5-10G-301523 | |

Part Number Explanation:



Type: R5 = R5 Type.

Plated: G = Gold Plated.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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|--|
| FOR REFERENCE PURPOSES ONLY. |

TOLERANCES:

| | DRAWN BY: | DATE: |
|--|--------------|----------|
| | Ramya | 02/08/08 |
| | CHECKED BY: | DATE: |
| | Suresh | 02/08/08 |
| | APPROVED BY: | DATE: |
| | G.Cook | 16/08/08 |

| DRAW | ING TITLE: | | |
|------|------------|---------------------|-----------------|
| | | Header - 2 Row, R/A | Angle - 10 Way |
| SIZE | DWG NO. | N440004540 | ELECTRONIC FILE |

| SIZE DWG NO. | M10001519 | ELEC 157774 | REV A | |
|--------------|------------|----------------|------------|------|
| SCALE: NTS | U.O.M.: mm | | SHEET: 2 C |)F 2 |