

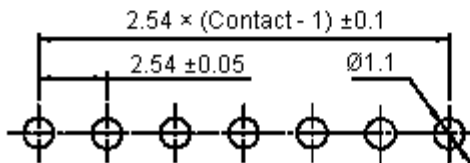
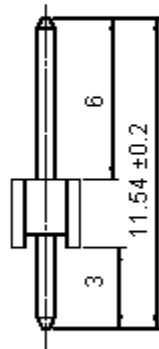
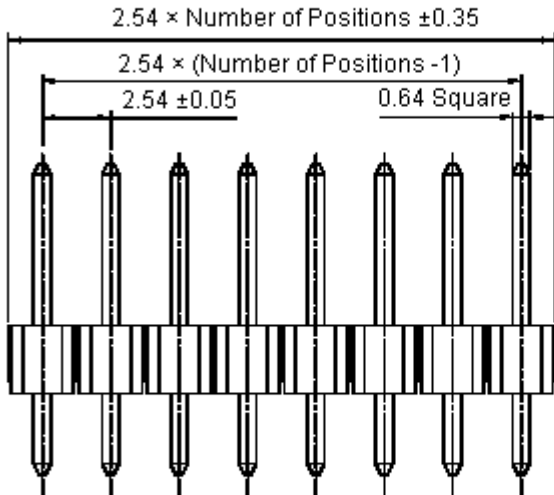


PART NO.

2211S - MC34 Series

REVISIONS

| ECN # | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
|-------|-----|-------------|-------|----------|--------|----------|---------|----------|
| - | A | RELEASED | SN | 28/01/12 | JAG | 28/01/12 | Farnell | 13/02/12 |



PCB Layout

Dimensions : Millimetres

Specifications:

| | |
|-------------------------------|---------------------------|
| Current rating | : 3 A ac / dc |
| Voltage rating | : 250 V ac/dc |
| Maximum contact resistance | : 20 mΩ |
| Minimum insulation resistance | : 1,000 MΩ |
| Withstanding voltage | : 600 V ac for one minute |
| Operating temperature range | : -40°C to +105°C |

Material and Finish:

| | |
|------------------|----------------------------------|
| Insulator | : High temperature plastic (PBT) |
| Insulator colour | : Black |
| Contact | : Copper alloy |
| Plated | : Gold plated |

Part Number Layout

| Description | Part Number |
|------------------------------|-------------|
| Header, 1 Row, Vert, 2 Ways | 2211S-02G |
| Header, 1 Row, Vert, 3 Ways | 2211S-03G |
| Header, 1 Row, Vert, 4 Ways | 2211S-04G |
| Header, 1 Row, Vert, 5 Ways | 2211S-05G |
| Header, 1 Row, Vert, 6 Ways | 2211S-06G |
| Header, 1 Row, Vert, 8 Ways | 2211S-08G |
| Header, 1 Row, Vert, 10 Ways | 2211S-10G |
| Header, 1 Row, Vert, 12 Ways | MC34733 |
| Header, 1 Row, Vert, 14 Ways | MC34735 |
| Header, 1 Row, Vert, 18 Ways | MC34737 |
| Header, 1 Row, Vert, 20 Ways | MC34739 |
| Header, 1 Row, Vert, 22 Ways | MC34741 |
| Header, 1 Row, Vert, 24 Ways | MC34743 |

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www.newark.com

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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

| | |
|--------------|----------|
| DRAWN BY: | DATE: |
| SN | 28/01/12 |
| CHECKED BY: | DATE: |
| JAG | 28/01/12 |
| APPROVED BY: | DATE: |
| | 13/02/12 |

DRAWING TITLE:

PCB Through Hole Header - Single Row Vertical

| | | | |
|------------|---------------------|-----------------|-----|
| SIZE | DWG NO. | ELECTRONIC FILE | REV |
| A | M10001608 | 75774_DWG | A |
| SCALE: NTS | U.O.M.: mm (Inches) | SHEET: 1 OF 1 | |