|  | PART NO.MC34-Series | REVISIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ECN \# | REV | DESCRIPTION | DRAWN | DATE | CHECKD | DATE | APPRVD | DATE |
|  |  | - | A | RELEASED | Jagan | 07/10/09 | Ramya | 07/10/09 | Farnell | 21/10/09 |
|  | MC34 - Series |  |  |  |  |  |  |  |  |  |



Dimensions : Millimetres

## Specifications:

Current rating
Voltage rating
Maximum contact resistance Minimum insulation resistance
Withstanding voltage
Temperature range
Material:
Insulator
Insulator colour
Contact
Finish
$: 1.0 \mathrm{~A} \mathrm{ac}$, dc
: 125 V ac, dc.
RoHS
Complart
: $20 \mathrm{~m} \Omega$.
: $100 \mathrm{M} \Omega$.
: 250 V ac/minute.
$:-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$.
: High temperature plastic (nylon 46).
: Ivory.
: Brass.
: Tin plated.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jagan | 07/10/09 | 1.25mm Header - Right Angle |  |  |  |  |  |  |
|  |  | CHECKED BY: | DATE: | $\begin{gathered} \text { SIZE } \\ \mathbf{A} \end{gathered}$ | DWG NO. | M10002390 | $\begin{aligned} & \text { ELECTRONIC FILE } \\ & \text { 1578168-1578184-DWG } \end{aligned}$ |  |  | REV |
|  |  | Ramya | 07/10/09 |  |  |  |  |  |  | A |
|  |  | APPROVED BY: | DATE: | SCALE: NTS |  | U.O.M.: mm | SHEET: |  |  |  |
|  |  | Farnell | 21/10/09 |  |  | 1 |  | OF | 2 |


| (SPC) multicomp | PART No. ${ }^{\text {MC34 - Series }}$ | REVISIONS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ECN \# | Rev | DESCRIPTION | drawn | Date | снескр | Date | APpRVD | 2171009 |
|  |  | - | A | RELEASED | Jagan | 0771009 | Ramya | 071009 | Farnell |  |
|  | MC34-Series |  |  |  |  |  |  |  |  |  |

## Specification Table

| Description | Number of Position | A | B | C | Part Number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Header, Right Angle, 2 Way | 2 | 1.25 | 3.15 | 4.25 | MC34347 |
| Header, Right Angle, 3 Way | 3 | 2.50 | 4.40 | 5.50 | MC34699 |
| Header, Right Angle, 5 Way | 5 | 5.00 | 6.90 | 8.00 | MC34701 |
| Header, Right Angle, 6 Way | 6 | 6.25 | 8.15 | 9.25 | MC34349 |
| Header, Right Angle, 7 Way | 7 | 7.50 | 9.40 | 10.50 | MC34703 |
| Header, Right Angle, 8 Way | 8 | 8.75 | 10.65 | 11.75 | MC34725 |
| Header, Right Angle, 9 Way | 9 | 10.00 | 11.90 | 13.00 | MC34321 |
| Header, Right Angle, 10 Way | 10 | 11.25 | 13.15 | 14.25 | MC34727 |
| Header, Right Angle, 14 Way | 14 | 16.25 | 18.15 | 19.25 | MC34323 |

http://www.farnell.com
http://www.newark.com
http://www.cpc.co.uk

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|  |  | Jagan | 07/10/09 | 1.25mm Header - Right Angle |  |  |  |  |  |  |
|  |  | CHECKED BY: | DATE: | $\begin{gathered} \text { SIZE } \\ \mathbf{A} \end{gathered}$ | DWG NO. | M10002390 | ELECTRONIC FILE 1578168-1578184-DWG |  |  | REV |
|  |  | Ramya | 07/10/09 |  |  |  |  |  |  | A |
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