

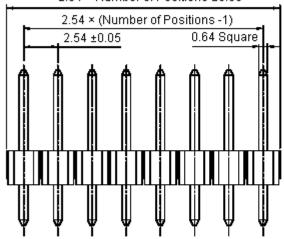
PART NO.

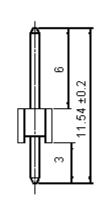
2211S - MC34 Series

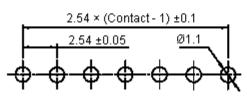
REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	SN	28/01/12	JAG	28/01/12	Farnell	13/02/12



$2.54 \times \text{Number of Positions } \pm 0.35$







PCB Layout

Dimensions: Millimetres

Specifications:

 $\begin{array}{ll} \text{Current rating} & : 3 \text{ A ac / dc} \\ \text{Voltage rating} & : 250 \text{ V ac/dc} \\ \text{Maximum contact resistance} & : 20 \text{ m}\Omega \\ \text{Minimum insulation resistance} & : 1,000 \text{ M}\Omega \end{array}$

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, 1 0 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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TOLERANCES:

	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

DWG NO. ELECTRONIC FILE REV