

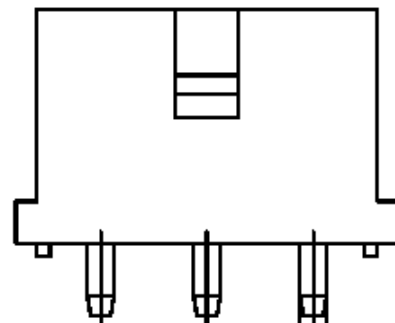
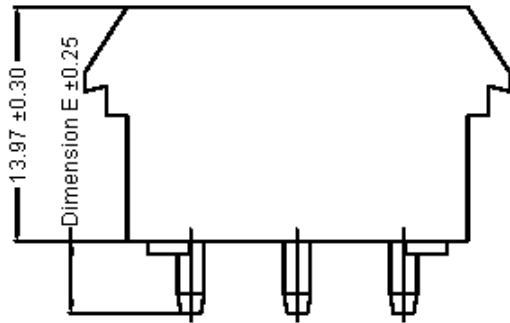
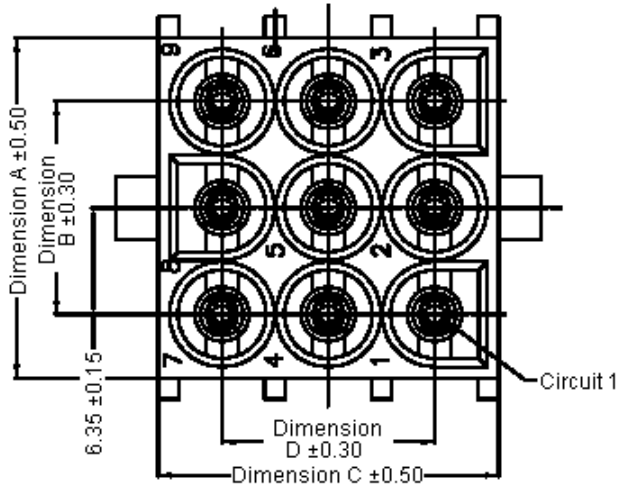


PART NO.

9635S Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	4/12/08	Suresh	4/12/08	Farnell	18/12/08



Dimensions : Millimetres

**Specifications:**

- Current rating : 13.0Aampers.
- Voltage rating : 600V ac/dc.
- Maximum contact resistance : 20m $\Omega$ .
- Minimum insulation resistance : 1000M $\Omega$ .
- Withstanding voltage : 5000V ac/minute.
- Operating temperature range : -55°C to +105°C.

**Materials and Finish:**

- Insulator : Nylon 66.
- Contact : Phosphor Bronze.
- Plating : Tin plated.



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<b>DRAWN BY:</b>	<b>DATE:</b>
Veena	04/12/08
<b>CHECKED BY:</b>	<b>DATE:</b>
Suresh	04/12/08
<b>APPROVED BY:</b>	<b>DATE:</b>
Farnell	18/12/08

<b>DRAWING TITLE:</b>			
6.35MM Header - PCB, Matrix			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	M10001885	1687465-TDS_DWG	A
<b>SCALE:</b> NTS		<b>U.O.M.:</b> mm	<b>SHEET:</b> 1 OF 2



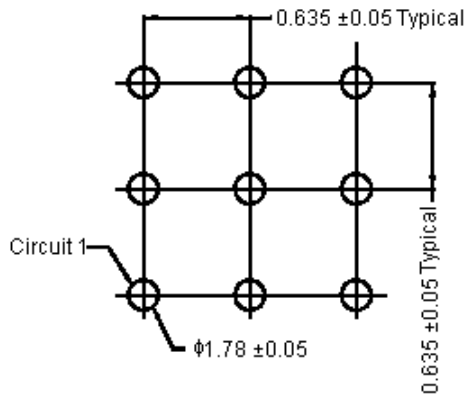
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PCB Layout



Dimensions : Millimetres

Specification Table

Number of Position	A ±0.25	B ±0.15	C ±0.25	D ±0.15	E ±0.25	Part Number
6	20.32	12.70	13.97	6.35	4.30	9635S-06
9			20.32	12.70		9635S-09
12			26.67	19.05		9635S-12
15			33.02	25.40		9635S-15

Dimensions : Millimetres

Part Number Explanation:

9635

S

-

06

Straight Type

Number of Positions

Number of Positions : 06 = 6, 09 = 9, 12 and 15 Positions.

<http://www.farnell.com>

<http://www.newark.com>

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

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6.35MM Header - PCB, Matrix

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SCALE: NTS	U.O.M.: mm	SHEET: 2 OF 2	