



PART NO.

9635S Series

REVISIONS

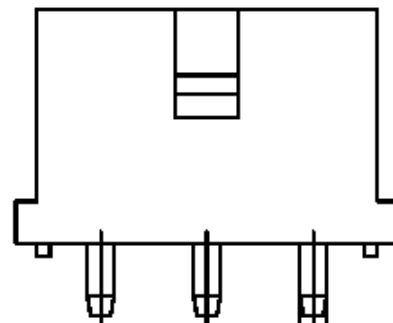
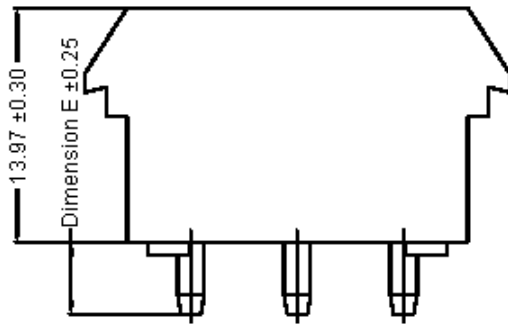
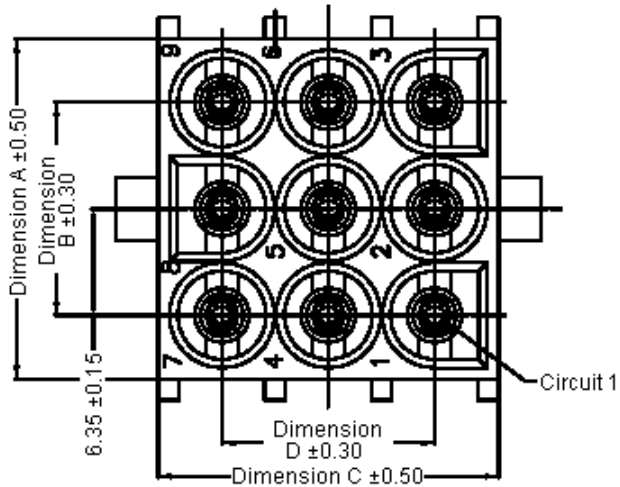
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	4/12/08	Suresh	4/12/08	Farnell	18/12/08

Specifications:

Current rating	: 13.0Aampers.
Voltage rating	: 600V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 1000MΩ.
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.



Ø1.60 ± 0.05

Dimensions : Millimetres

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DRAWN BY:

Veena

DATE:

04/12/08

CHECKED BY:

Suresh

DATE:

04/12/08

APPROVED BY:

Farnell

DATE:

18/12/08

DRAWING TITLE:

6.35MM Header - PCB, Matrix

SIZE
A

DWG NO.

M10001885

ELECTRONIC FILE
1687465-TDS_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



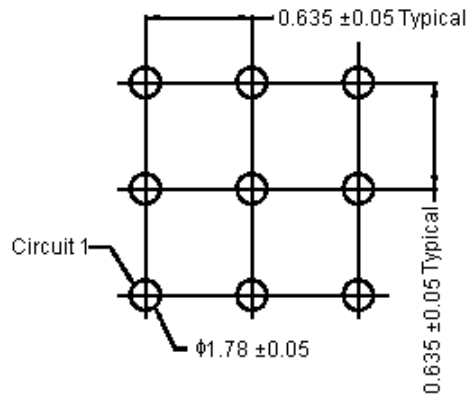
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PCB Layout



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:

9635S

-

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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