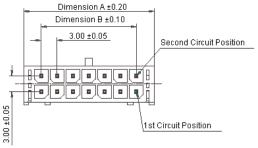
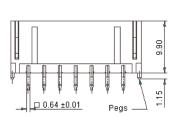


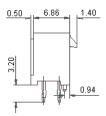
2261(5561) - Series

	REVISIONS								
E	ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	Α	RELEASED	Veena	09/9/08	Suresh	09/9/08	Farnell	23/9/08

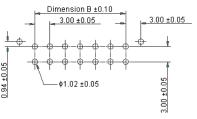
2261(5561)S







Recommended PCB Layout



Dimensions : Millimetres

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CHECKED BY:	DATE:
Suresh	09/09/08
APPROVED BY:	DATE:
Farnell	23/09/08

::	DRAW	ING TITLE:							
8			Header - Vertical and			ght Ang	le		
≣:	SIZE	DWG NO.			ELEC	TRONIC FII	_E		REV
8	Α		- 1	M10001663	l .	84-1578605		G	Α
≣:									
8	SCAL	E: NTS		U.O.M.: mm		SHEET:	1	OF	4

 $\begin{array}{lll} \text{Current rating} & : 5.0 \text{A ac/dc.} \\ \text{Voltage rating} & : 250 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 10 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 1000 \text{M}\Omega. \\ \end{array}$

Withstanding voltage : 1500V ac for one minute.

Operating temperature range : -25°C to +105°C.

Material and Finish:

Wafer insulator : Nylon 46.

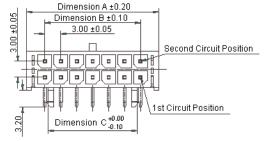
Contact pin : Copper alloy tin plated.

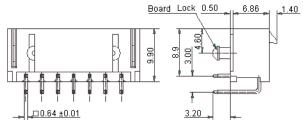


2261(5561) - Series

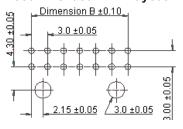
	REVISIONS								
E	CN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	Α	RELEASED	Veena	09/9/08	Suresh	09/9/08	Farnell	23/9/08

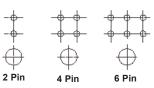
2261(5561)R





Recommended PCB Layout





Dimensions: Millimetres

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DRAWN BY:	DATE:	DRAW	ING IIILE:		
Veena	09/09/08			He	ader
CHECKED BY:	DATE:	SIZE	DWG NO.		
Suresh	09/09/08	A	2		M100
APPROVED BY:	DATE:	<u> </u>			
Farnell	23/09/08	SCAL	E: NTS		U.O.N



2261(5561) - Series

	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	09/9/08	Suresh	09/9/08	Farnell	23/9/08

Engineering Dimension

Number of Position	Α	В	Part Number
2	6.70	-	2261(5561)S-02
4	9.70	3.00	2261(5561)S-04
6	12.70	6.00	2261(5561)S-06
8	15.70	9.00	2261(5561)S-08
10	18.70	12.00	2261(5561)S-10
12	21.70	15.00	2261(5561)S-12
14	24.70	18.00	2261(5561)S-14
16	27.70	21.00	2261(5561)S-16
18	30.70	24.00	2261(5561)S-18
20	33.70	27.00	2261(5561)S-20
2	6.70	-	2261(5561)R-02
4	9.70	3.00	2261(5561)R-04
6	12.70	6.00	2261(5561)R-06
8	15.70	9.00	2261(5561)R-08
10	18.70	12.00	2261(5561)R-10
12	21.70	15.00	2261(5561)R-12
14	24.70	18.00	2261(5561)R-14
16	27.70	21.00	2261(5561)R-16
18	30.70	24.00	2261(5561)R-18
20	33.70	27.00	2261(5561)R-20

Dimensions : Millimetres

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CHECKED BY:	DATE:
Suresh	09/09/08
APPROVED BY:	DATE:
Farnell	23/09/08

- [1	DRAWING TITLE:								
			He	ader - Vertical ar	nd Rig	ght Ang	le		
\dashv	SIZE	DWG NO.		M10001663		TRONIC FII 84-1578605		G	REV A
1	SCAL	E: NTS		U.O.M.: mm			3		4



2261(5561) - Series

	REVISIONS								
E	ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	Α	RELEASED	Veena	09/9/08	Suresh	09/9/08	Farnell	23/9/08

Part Number Explanation:

2261(5561) 02

Number of Positions

: 02 = 2, 04 = 4, 06 = 6, 08 = 8, 10, 12, 14, 16, 18 and 20 Positions. : S = Straight type, R = Right Angle Type.

Number of Positions

Type

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:
Veena	09/09/08
CHECKED BY:	DATE:
Suresh	09/09/08
APPROVED BY:	DATE:
Farnell	23/09/08

_	DRAW	ING TITLE: H e	Header - Vertical and Right Angle					
	SIZE A	DWG NO.	M10001663	ELECTRONIC FILE 1578584-1578605_DWG			'G	REV A
_	SCALE: NTS		U.O.M.: mm		SHEET:	4	OF	4