



PART NO.

2206SA-05-46

REVISIONS

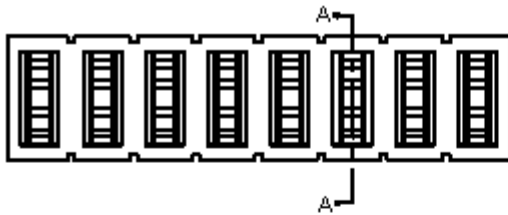
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	31/7/08	Suresh	31/7/08	G. C	14/8/08

Specifications:

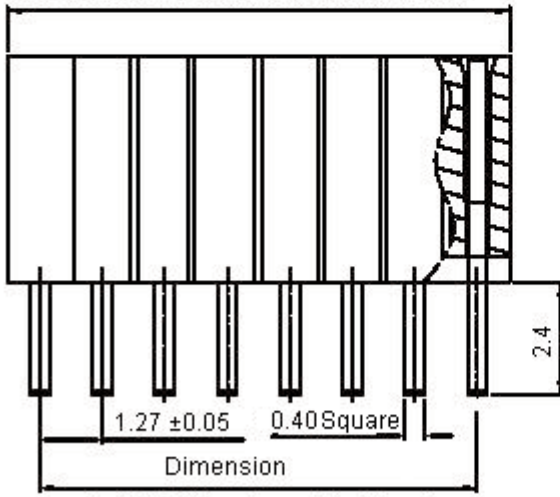
Current rating	: 1.0A ac/dc.
Voltage rating	: 50V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 1000MΩ.
Withstanding voltage	: 500V ac for one minute.
Operating temperature range	: -40°C to +105°C.

Material and Finish:

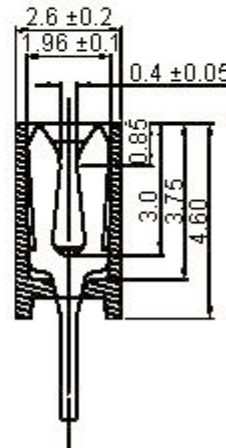
Insulator	: High temperature plastic.
Insulator colour	: Black.
Contact	: Brass.
Plated	: Gold plated.



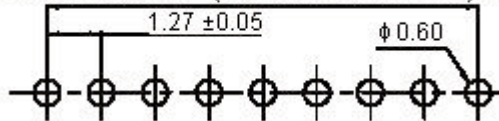
Dimension A = 1.27* Number of Positions



B = 1.27* (Number of Positions-1)



Dimension B = 1.27* (Number of Positions-1) ± 0.10

**PCB Layout**

Dimensions : Millimetres

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DRAWN BY:

Ramya

DATE:

31/07/08

CHECKED BY:

Suresh

DATE:

31/07/08

APPROVED BY:

G.Cook

DATE:

14/08/08

DRAWING TITLE:

PCB Socket - 1 Row, Vert, 5 WaySIZE
A

DWG NO.

M10001335ELECTRONIC FILE
1577766-1577769_1_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 1



PART NO.

2206SA-05-46

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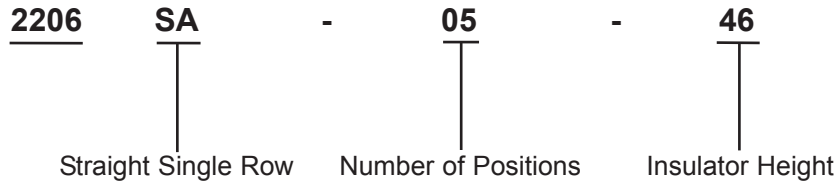
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-	A	RELEASED	Ramya	31/7/08	Suresh	31/7/08	G. C	14/8/08

Specification Table

Number of Positions	A	B	Part Number
5	6.35	5.08	2206SA-05-46

Dimensions : Millimetres

Part Number Explanation:



Number of Positions : 05 = 5 Positions.
Insulator Height : 46 = 4.6mm.

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

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Ramya

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Suresh

DATE:

31/07/08

APPROVED BY:

G.Cook

DATE:

14/08/08

DRAWING TITLE:

PCB Socket - 1 Row, Vert, 5 Way

SIZE
A

DWG NO.

M10001335

ELECTRONIC FILE
1577766-1577769_1_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 1