

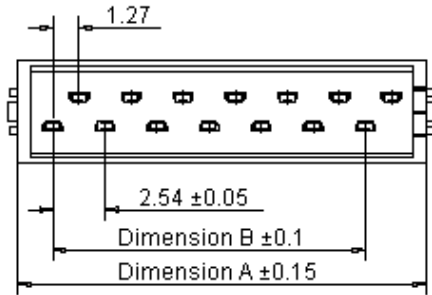


PART NO.

4409AP-12

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Priya	26/4/08	Suresh	26/4/08	G. C	11/5/08



Specifications:

Current rating	: 1.0A ac/dc.
Voltage rating	: 30V ac/dc.
Maximum contact resistance	: 20m ohm.
Minimum insulation resistance	: 1000M ohm.
Withstanding voltage	: 500V ac for one minute.
Operating temperature range	: -40°C to +105°C.

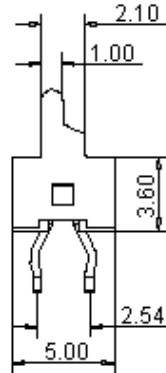
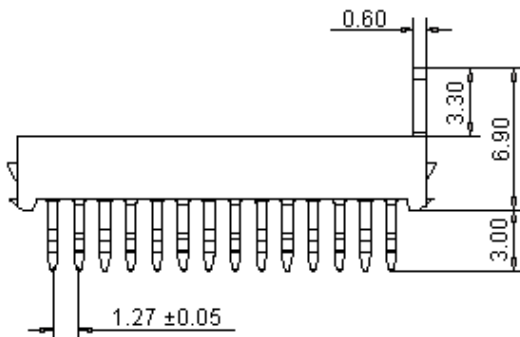
Material and Finish

Insulator	: High temperature plastic.
Contact	: Copper alloy.
Plating	: Selective plated.

Engineering Dimension

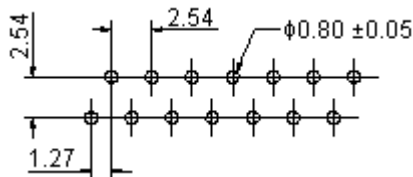
Circuits	Dimension A	Dimension B
12	17.36	12.70

Dimensions : Millimetres



Dimensions : Millimetres

Recommended PCB Layout



Dimensions : Millimetres

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DRAWN BY:

Priya

DATE:

26/04/08

CHECKED BY:

Suresh

DATE:

26/04/08

APPROVED BY:

G.Cook

DATE:

11/05/08

DRAWING TITLE:

PCB Plug - 12 Way

SIZE
A

DWG NO.

M10000924

ELECTRONIC FILE

4409AP & AR_23_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



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4409AP-12

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Part Number Table

Description	Part Number
Plug, PCB, 12 Way	4409AP-12

Part Number Explanation:

4409

AP

-

12

Male Straight Type

Number of Contacts

Without Lock

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

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ELECTRONIC FILE
4409AP & AR_23_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2