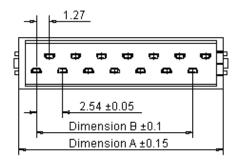
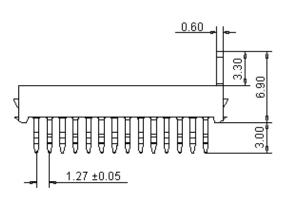


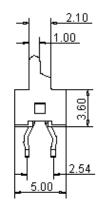
PART NO.

4409AP-12

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







Dimensions : Millimetres

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 tempature plastic.

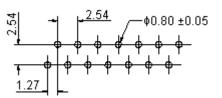
Contact : Copper alloy.
Plating : Selective plated.

Engineering Dimension

Circuits	Dimension A	Dimension B
12	17.36	12.70

Dimensions : Millimetres

Recommended PCB Layout



Dimensions: Millimetres

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TOLERANCES	<u>:</u>
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DRAWN BY:	DATE:
Priya	26/04/08
CHECKED BY:	DATE:
Suresh	26/04/08
APPROVED BY:	DATE:
G.Cook	11/05/08

DRAWING TITLE:								
PCB Plug - 12 Way								
SIZE	DWG NO.		ELECTRONIC FILE				REV	
Α		M10000924	4409A	AP & AR_2	3_DV	٧G	Α	
SCAL	E: NTS	U.O.M.: mm	•	SHEET:	1	OF	2	



PART NO.

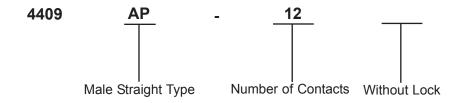
4409AP-12

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

Part Number Table

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

Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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Priya	26/04/08
CHECKED BY:	DATE:
Suresh	26/04/08
APPROVED BY:	DATE:
G.Cook	11/05/08

DRAW	ING TITLE:						
PCB Plug - 12 Way							
SIZE A	DWG NO.	ı	M10000924	ELEC 4409 <i>A</i>	REV A		
SCALE: NTS			II O M·mm		SHEET	2 0	F 2