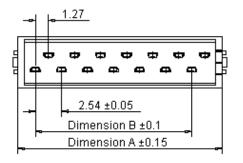
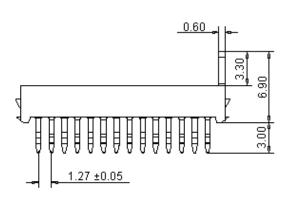


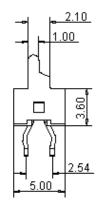
PART NO.

4409AP-14

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.

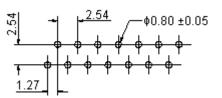
Contact : Copper alloy.
Plating : Selective plated.

## **Engineering Dimension**

Circuits	Dimension A	Dimension B
14	19.90	15.24

Dimensions : Millimetres

### **Recommended PCB Layout**



Dimensions: Millimetres

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TOLERANCES:
=00 0==

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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

DRAWI	NG TITLE:						
			PCB Plug -	14 W	ay		
SIZE A	DWG NO.	ı	M10000925	I -	TRONIC FIL AP & AR_24		REV A
SCAL	E: NTS		U.O.M.: mm		SHEET:	1 0	F 2



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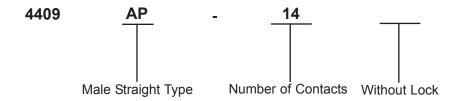
4409AP-14

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, 14 Way	4409AP-14

# **Part Number Explanation:**



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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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

DRAWI	NG TITLE:						
PCB Plug - 14 Way							
SIZE A	DWG NO.	M10000925	ELECTRONIC FILE 4409AP & AR_24_DW			NG	REV A
SCAL	E: NTS	U.O.M.: mm		SHEET:	2	OF	2