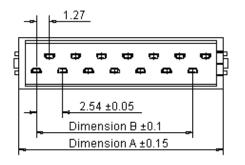
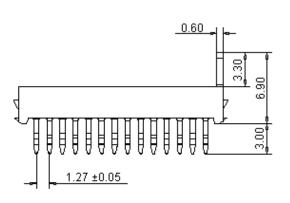


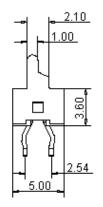
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4409AP-18

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.

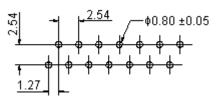
Contact : Copper alloy.
Plating : Selective plated.

Engineering Dimension

Circuits	Dimension A	Dimension B
18	24.98	20.32

Dimensions : Millimetres

Recommended PCB Layout



Dimensions: Millimetres

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TOLERANCES:

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

≣:	DRAWING TITLE:					•		·
8			PCB Plug -	18 Wa	ay			
≣:	SIZE	DWG NO.		ELEC	TRONIC FIL	E		REV
8	Α		M10000927	4409A	1409AP & AR_26_DWG			
≣:			1					
8	SCALE: NTS		U.O.M.: mm		SHEET:	1	OF	2



I PART NO.

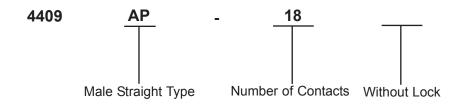
4409AP-18

	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, 18 Way	4409AP-18

Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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

DRAW	NG TITLE:							
PCB Plug - 1				- 18 Way				
SIZE A	DWG NO.	M10000927		TRONIC FILE AP & AR_26		REV A		
SCALE: NTS		II O M · mm		SHEET:	2 OF	: 2		