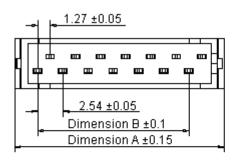
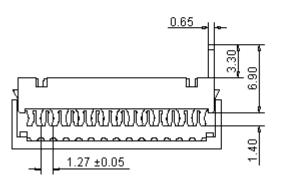


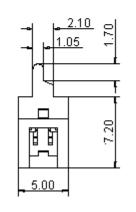
PART NO.

4409A-04

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08







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		
4	8.45	2.54		

Dimensions: Millimetres

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	DRAWN BY:	DATE:
	Geetha	24/04/08
	CHECKED BY:	DATE:
	Suresh	24/04/08
	APPROVED BY:	DATE:
	G.Cook	09/05/08

DRAWII	NG TITLE:			
		Male Connector - 4 W		
CIZE	DWC NO		ELECTRONIC	

SIZE DWG NO. M10000876 ELECTRONIC FILE 4409_1_DWG

SCALE: NTS U.O.M.: mm

SHEET: 1 OF 2

REV

Α

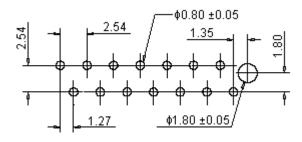


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4409A-04

REVISIONS								
ECN #	ECN # REV DESCRIPTION [DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

Recommended PCB Layout

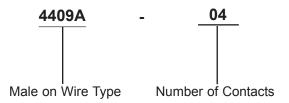


Dimensions: Millimetres

Part Number Table

Description	Part Number
Connector Male, 4 Way	4409A-04

Part Number Explanation:



Number of Contact : 04 = 4 contacts

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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Geetha	24/04/08
CHECKED BY:	DATE:
Suresh	24/04/08
APPROVED BY:	DATE:
G.Cook	09/05/08

DDAWING TITLE

DRAWING TITLE:			Male Connecto	or - 4	Way			
	SIZE A	A M10000876 ELECTRONIC FILE 4409_1_DWG					REV A	
	SCALE: NTS		II O M · mm		SHEET	2	OF	2