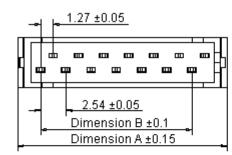
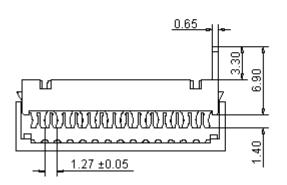
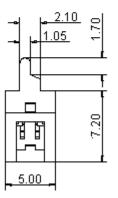
<b>multicomp</b>	PART NO.	REVISIONS								
	4409A-10	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08







Dimensions : Millimetres

# Specifications:

Current rating
Voltage rating
Maximum contact resistance
Minimum insulation resistance
Withstanding voltage
Operating temperature range
Material and Finish
Insulator
Contact
Plating

#### : 1.0A ac/dc.

- : 30V ac/dc.
- : 20m ohm.
- : 1000M ohm.
- : 500V ac for one minute.
- : -40°C to +105°C.
- : High tempature plastic.
- : Copper alloy.
- : Selective plated.

### **Engineering Dimension**

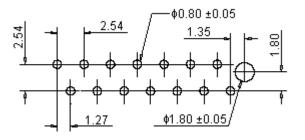
Circuits	Dimension A	Dimension B
10	16.07	10.16

Dimensions : Millimetres

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	SPECIFIED,	CHECKED BY:	DATE:	SIZE DWG NO.	E	ELECTRONIC FILE	REV
		Suresh	24/04/08	Δ	44	409_DWG	A
		APPROVED BY:	DATE:				
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 1 O	DF 2

	PART NO.		REVISIONS							
	ſ	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	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, 10 Way	4409A-10

### Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

believed to be accurate but the Group assumes no reproposibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the prod- ucts for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information of Engense FOR REF		DRAWN BY: Geetha	DATE: 24/04/08	DRAWING TITLE:	Male Connector -	10 Way	
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE	CHECKED BY: Suresh	DATE: 24/04/08	SIZE DWG NO.	EI	ELECTRONIC FILE 4409 DWG	
	FOR REFERENCE PURPOSES ONLY.	APPROVED BY: G.Cook	DATE: 09/05/08	SCALE: NTS	U.O.M.: mm		)F 2