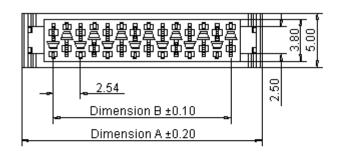
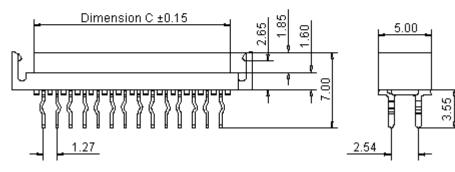
	PART NO.	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08





# **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.

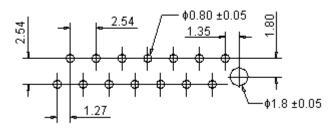
### **Engineering Dimension**

Circuits	Dimension A	Dimension B	Dimension C
4	9.60	3.81	5.60

Dimensions : Millimetres

Dimensions : Millimetres

### **Recommended PCB Layout**



#### **Dimensions : Millimetres**

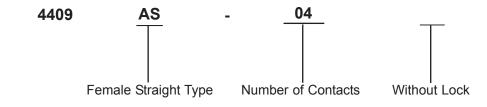
TOLERANCES:	DRAWN BY:	DATE:	DRAWING TITLE:				
LINI ESS OTHERWISE	Geetha	24/04/08		Top Entry Socket	Socket - 4 Way		
SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV	
	Suresh	24/04/08	Δ	M10000884    <sub>4</sub>	409AS & SM 1 DWG	Α	
	APPROVED BY:	DATE:		I			
	G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 1 OF	= 2	
	TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	TOLERANCES: DRAWN BY:   UNLESS OTHERWISE Geetha   SPECIFIED, CHECKED BY:   DIMENSIONS ARE Suresh   FOR REFERENCE PURPOSES ONLY.	TOLERANCES:DRAWN BY:DATE:UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.Geetha24/04/08CHECKED BY:DATE:Suresh24/04/08APPROVED BY:DATE:G Cook09/05/08	TOLERANCES: DRAWN BY: DATE: DRAWING TITLE:   UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. DRAWN BY: DATE: DRAWING TITLE:   Geetha 24/04/08 A DWG NO.   Suresh 24/04/08 A   PURPOSES ONLY. APPROVED BY: DATE:   G. Cook 09/05/08 SCALE: NTS	TOLERANCES: DRAWN BY: DATE: DRAWING TITLE:   UNLESS OTHERWISE SPECIFIED, Geetha 24/04/08 Top Entry Socket   DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. Suresh 24/04/08 SIZE DWG NO. M10000884 4.   APPROVED BY: DATE: SCALE: NTS U.O.M.: mm	TOLERANCES: DRAWN BY: DATE: DRAWING TITLE:   UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. DRAWING TITLE: Top Entry Socket - 4 Way   Suresh 24/04/08 SIZE DWG NO. M10000884 ELECTRONIC FILE 4409AS & SM_1_DWG   APPROVED BY: DATE: SCALE: NTS U.O.M.: mm SHEET: 1 OF	

	PART NO.		REVISIONS							
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

### Part Number Table

Description	Part Number
Socket, Top Entry, 4 Way	4409AS-04

## Part Number Explanation:



Number of Contacts : 04 = 4 contacts.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

(the Group ) of are incerised to it, no incerce is grantee for the use of incline train for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change with- out notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility 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 relaince on the Information or	TOLERANCES:	DRAWN BY:	DATE:	DRAWING TITLE:					
	UNLESS OTHERWISE	Geetha	24/04/08	Top Entry Socket - 4 Way					
	SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV		
		Suresh	24/04/08		M10000884	4409AS & SM_1_DWG	A		
		APPROVED BY:	DATE:				<u> </u>		
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 OF	F 2		