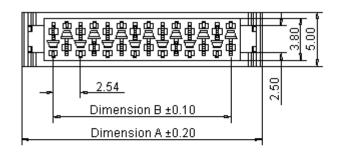
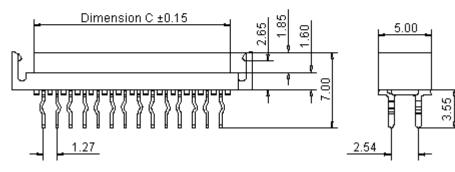
	PART NO.			REVISIONS						
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	4409AS-20	-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08





# 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.

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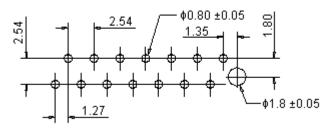
### **Engineering Dimension**

Circuits	Dimension A	Dimension B	Dimension C
20	30.02	24.13	25.92

Dimensions : Millimetres

Dimensions : Millimetres

## **Recommended PCB Layout**



#### Dimensions : Millimetres

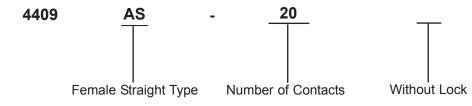
(the Group) of are incensed to it. No licence is granted for the use of to their rule in for- information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change with- out notice and replaces all data 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 reliance on the Information or	TOLERANCES:	DRAWN BY: Geetha	DATE:	DRAWING TITLE:	Top Entry Socke	t - 20 Way	
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	CHECKED BY:	DATE:	SIZE DWG NO.	. ,	ELECTRONIC FILE	REV
		Suresh	24/04/08	A	M10000892	4409AS & SM_9_DWG	
		APPROVED BY:	DATE:				<u> </u>
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 1 OF	F 2

<b>multicomp</b>	PART NO.			REVISIONS						
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	4409AS-20	-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

## Part Number Table

Description	Part Number
Socket, Top Entry, 20 Way	4409AS-20

## Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	UNLESS OTHERWISE	Geetha	24/04/08	Top Entry Socket - 20 Way				
	SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV	
		Suresh	24/04/08		M10000892	4409AS & SM 9 DWG	А	
		APPROVED BY:	DATE:				L	
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 OF	- 2	