

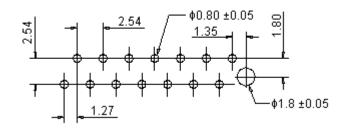
## Current rating Voltage rating

**Specifications:** 

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.

## Recommended PCB Layout



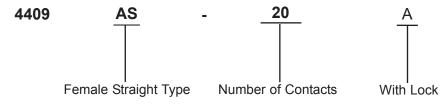
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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	Geetha	24/04/08	Top Entry Socket - With Lock 20 Wa				
		CHECKED BY:	DATE:	SIZE DWG NO.	M10000901	ELECTRONIC FILE	REV	
		Suresh	24/04/08	Δ		4409AS & SM 20 DWG	А	
		APPROVED BY:	DATE:		I			
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 1 OF	2	

	PART NO.		REVISIONS								
	4409AS-20-A	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, Lock, 20 Way	4409AS-20-A				

## Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	Geetha	24/04/08	-	th Lock 20 Way		
		CHECKED BY:	DATE:	SIZE DWG NO.	M10000901	ELECTRONIC FILE	REV
		Suresh	24/04/08	Δ		4409AS & SM 20 DWG	Α
		APPROVED BY:	DATE:		I		
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 OF	- 2