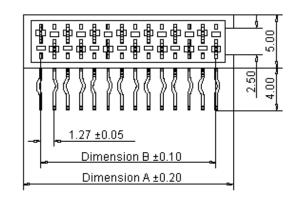
	PART NO.	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Priya	26/4/08	Suresh	26/4/08	G. C	11/5/08



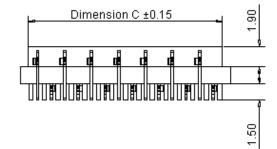
### Specifications:

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**

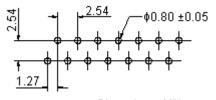
Circuits	Circuits Dimension A		Dimension C
6	9.64	6.35	8.14

Dimensions : Millimetres



# 

**Recommended PCB Layout** 



Dimensions : Millimetres

Dimensic	ons :	Millimet	res

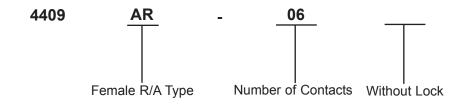
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inf of	prmation purposes in connection with the products to which it relates. No licence any intellectual property rights is granted. The Information is subject to change with-	UNLESS OTHERWISE	Priya	26/04/08		Side Entry Sock	et - 6 Way	
be	lieved to be accurate but the Group assumes no responsibility for its accuracy or moleteness, any error in or omission from it or for any use made of it. Users of this	SPECIFIED,	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV
da uc	ta sheet should check for themselves the Information and the suitability of the prod- ts for their purpose and not make any assumptions based on information included or	DIMENSIONS ARE FOR REFERENCE	Suresh	26/04/08	Δ	M10000903	4409AP & AR_2_DWG	А
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	PART NO.			REVISIONS						
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
		-	А	RELEASED	Priya	26/4/08	Suresh	26/4/08	G. C	11/5/08

### Part Number Table

Description	Part Number
Socket, Side Entry, Lock, 6 Way	4409AR-06

## Part Number Explanation:



### **Number of Contacts** : 06 = 6 contacts.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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int of	formation purposes in connection with the products to which it relates. No licence any intellectual property rights is granted. The Information is subject to change with-	UNLESS OTHERWISE	Priya	26/04/08		Side Entry Socke	et - 6 Way	
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	SPECIFIED,	CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV	
da uc	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	DIMENSIONS ARE FOR REFERENCE	Suresh	26/04/08		M10000903	409AP & AR_2_DWG	Α
us		PURPOSES ONLY.	APPROVED BY:	DATE:				<u> </u>
or			G.Cook	11/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 OF	- 2