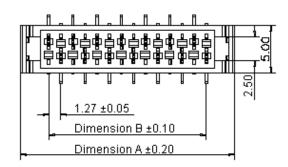
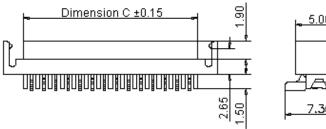
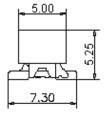
	PART NO.			REVISIONS						
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	4409SM-18-CP	-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

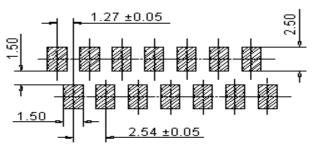






Dimensions : Millimetres

Recommended PCB Layout



Dimensions : Millimetres

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		CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV
		Suresh	24/04/08		M10000936	4409AS & SM_26_DWG	A
		APPROVED BY:	DATE:]			<u> </u>
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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		
18	27.38	21.59	23.38		

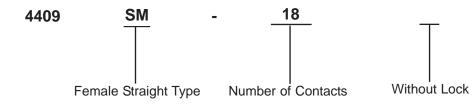
Dimensions : Millimetres

	PART NO.	REVISIONS								
		ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	4409SM-18-CP	-	А	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

Part Number Table

Description	Part Number				
Socket, SMD, 18 Way	4409SM-18-CP				

Part Number Explanation:



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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		CHECKED BY:	DATE:	SIZE DWG NO.		ELECTRONIC FILE	REV	
		Suresh	24/04/08		M10000936	409AS & SM_26_DWG		
		APPROVED BY:	DATE:				<u> </u>	
		G.Cook	09/05/08	SCALE: NTS	U.O.M.: mm	SHEET: 2 OF	F 2	