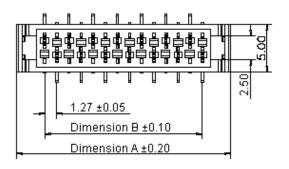
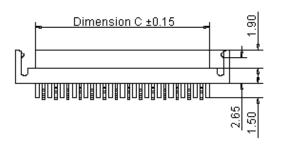


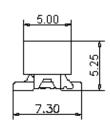
	RT	NIC
PA	RI.	INU.

#### 4409SM-12-CP

		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

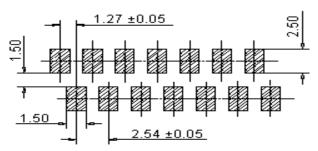






**Dimensions: Millimetres** 

# **Recommended PCB Layout**



Dimensions: Millimetres

**TOLERANCES:** 

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PURPOSES ONLY.

DRAWN BY:	DATE:
Geetha	24/04/08
CHECKED BY:	DATE:
Suresh	24/04/08
APPROVED BY:	DATE:
G.Cook	09/05/08

### **Specifications:**

Current rating : 1.0A ac/dc. : 30V ac/dc. Voltage rating Maximum contact resistance : 20m ohm. : 1000M ohm. Minimum insulation resistance

Withstanding voltage : 500V ac for one minute. : -40°C to +105°C.

Operating temperature range

**Material and Finish** 

Insulator : High tempature plastic.

Contact : Copper alloy. **Plating** : Selective plated.

# **Engineering Dimension**

Circuits	Dimension A	Dimension B	Dimension C
12	19.86	13.97	15.76

Dimensions : Millimetres

	DRAWING TITLE:								
3				SMD Socket	- 12 V	Vay			
:	SIZE	DWG NO.				ELECTRONIC FILE			
3	Α		I/	<i>I</i> 110000933	4409A	S & SM_2	3_DW	'G	Α
:	SCAL	E. NTO		II O M · mm		SHEET:	1	~_	
3	SCALE: NTS			U.O.M.: mm		SUEE1:		OΓ	_



RT	

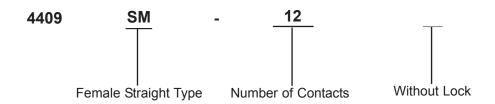
4409SM-12-CP

		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Geetha	24/4/08	Suresh	24/4/08	G. C	09/5/08

### **Part Number Table**

Description	Part Number
Socket, SMD, 12 Way	4409SM-12-CP

# **Part Number Explanation:**



http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:
Geetha	24/04/08
CHECKED BY:	DATE:
Suresh	24/04/08
APPROVED BY:	DATE:
G.Cook	09/05/08

DRAWI	ING TITLE:							
SMD Socket -					Vay			
SIZE <b>A</b>	DWG NO.	M10000933		1	TRONIC FII S & SM_2		۷G	REV A
SCALE: NTS			U.O.M.: mm		SHEET:	2	OF	2