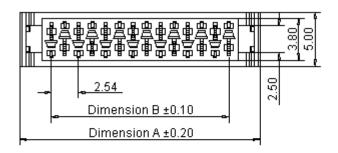
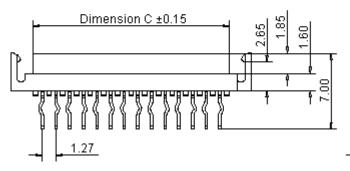


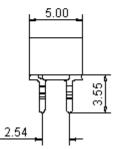
PART NO.

4409AS-16

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

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.

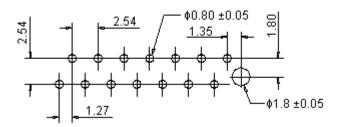
Contact : Copper alloy. **Plating** : Selective plated.

Engineering Dimension

Circuits	Dimension A	Dimension B	Dimension C
16	24.84	19.05	20.84

Dimensions: Millimetres

Recommended PCB Layout



Dimensions: Millimetres

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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

:	DRAWING TITLE:								
3	Top Entry Socket - 16 Way								
:	SIZE	DWG NO.			ELECTRONIC FILE				REV
3	Α	21101101	I	M10000890	l -	AS & SM_7		/G	Α
:									
:	SCALE: NTS			U.O.M.: mm	SHEET: 1 (OF	2



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- 1	$-\mu$	n		IV	ι.

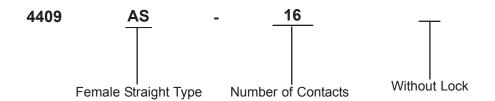
4409AS-16

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, Top Entry, 16 Way	4409AS-16

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

	DRAWING TITLE:							
			Top Entry Socke	et - 16	6 Way			
	SIZE A	DWG NO.	M10000890	ELECTRONIC FILE 4409AS & SM_7_DWG			/G	REV A
SCALE: NTS		E: NTS	U.O.M.: mm		SHEET:	2	OF	2