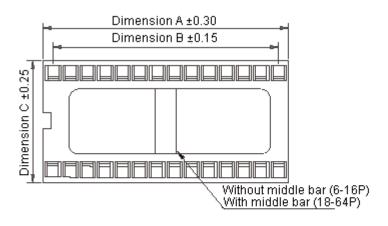
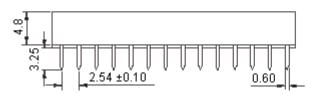


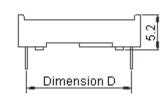
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MC-2227 - Series

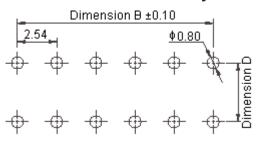
REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	А	RELEASED	Veena	16/10/8	Suresh	16/10/8	Farnell	30/10/8







## **Recommended PCB Layout**



Dimensions: Millimetres

## Feature:

• Design for home appliances, aviation electronics, automobile electronics and computer (PC) peripherals.

## **Specifications:**

Current rating : 1.0A ac/dc. : 250V ac/dc. Voltage rating Maximum contact resistance :  $15m\Omega$ . Minimum insulation resistance : 1500M $\Omega$ .

: 1000V ac for one minute. Withstanding voltage

Operating temperature range

: -40°C to +105°C.

Material and Finish:

Insulator : PBT.

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

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	DRAWN BY:	DATE:
	Veena	16/10/08
	CHECKED BY:	DATE:
	Suresh	16/10/08
	APPROVED BY:	DATE:
	Farnell	30/10/08

DRAWI	NG TITLE:						
1182595							
size <b>A</b>	M10001790			TRONIC FILE 95_DWG	REV A		
SCALE: NTS		U.O.M.: mm		SHEET: 1 C	F 2		



PART NO.

MC-2227 - Series

REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	А	RELEASED	Veena	16/10/8	Suresh	16/10/8	Farnell	30/10/8

## **Specification Table**

Number of Positions	Α	В	С	D	Space	Part Number	
08	10.16	7.62				MC-2227-08-03-F1	
14	17.78	15.24	10.16 7.62 3			MC-2227-14-03-F1	
16	20.32	17.78		10.16	7.62		MC-2227-16-03-F1
18	22.86	20.32				3	MC-2227-18-03-F1
20	25.40	22.86				MC-2227-20-03-F1	
24	30.48	27.94				2227MC-24-03-F1	
28	35.56	33.02					
24	30.48	27.94				MC-2227-28-06-F1	
28	35.56	33.02	17.78	15.24	6	MC-2227-32-06-F1	
32	40.64	38.10				2227MC-24-06-F1	

Dimensions : Millimetres

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:
Veena	16/10/08
CHECKED BY:	DATE:
Suresh	16/10/08
APPROVED BY:	DATE:
Farnell	30/10/08

DRAW	NG TITLE:				
		118259	95		
size A	DWG NO.	M10001790	ELEC 11825	REV A	
SCALE: NTS		U.O.M.: mm		SHEET: 2 O	F 2