

## Features:

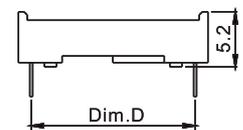
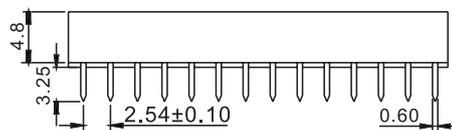
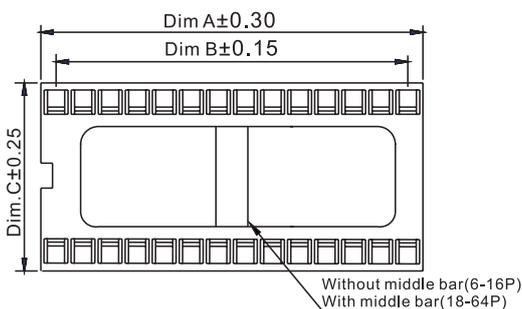
Design for Home Appliances, Aviation Electronics, Automobile Electronics and Computer(PC) Peripherals.

## Specifications:

Current Rating	: 1A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 15mΩ Max.
Insulation Resistance	: 1,500MΩ Min.
Withstanding Voltage	: 1,000V AC for one minute
Operating Temperature Range	: -40°C to +105°C

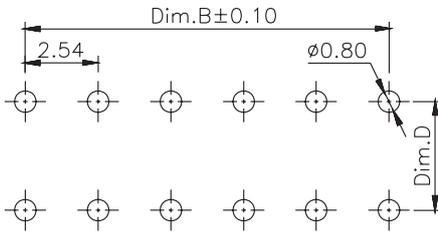
## Material and Finish

Insulator	: PBT
Contact	: Copper Alloy
Plating	: Tin Plated



Dimensions : Millimetres

## Recommended PCB Layout



Dimensions : Millimetres

## Part Number Table

Description	Number of Positions	Dim. A	Dim. B	Dim. C	Dim. D	Space	Part Number
Socket IC, 8 Way	08	10.16	7.62	10.16	7.62	3	MC-2227-08-03-F1
Socket IC, 14 Way	14	17.78	15.24				MC-2227-14-03-F1
Socket IC, 16 Way	16	20.32	17.78				MC-2227-16-03-F1
Socket IC, 18 Way	18	22.86	20.32				MC-2227-18-03-F1
Socket IC, 20 Way	20	25.4	22.86				MC-2227-20-03-F1
Socket IC, 28 Way	28	35.56	33.02				MC-2227-28-03-F1
Socket IC, 28 Way	28	30.48	27.94	17.78	15.24	6	MC-2227-28-06-F1
Socket IC, 32 Way	32	35.56	33.02				MC-2227-32-06-F1
Socket IC, 40 Way	40	50.8	48.26				MC-2227-40-06-F1

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