

2.54mm IC Socket Machine Pin

multicomp^{PRO}

RoHS
Compliant



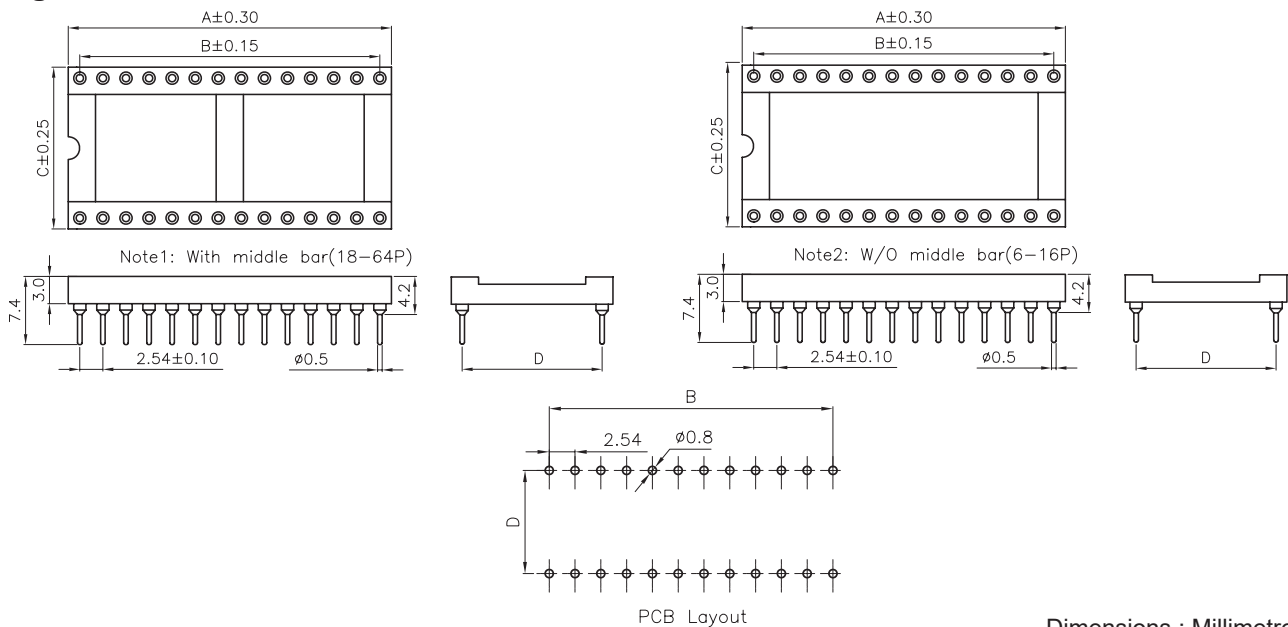
Specifications

Current Rating	: 3A AC/DC
Voltage Rating	: 60V AC/DC
Maximum Contact Resistance	: 20mΩ
Minimum Insulator Resistance	: 1000MΩ at V=100V
Withstanding Voltage	: 1000V AC for one minute
Operating Temperature	: -25°C to +105°C

Material

Insulator	: PBT (UL94V-0)
Standard Colour	: Black
Contacts	: Beryllium Copper (BeCu), Gold Flash
Sleeve Barrel	: Brass, Tin Plated

Diagram



Dimensions : Millimetres

Specification Table

Circuits	Dimension A	Dimension B	Dimension C	Dimension D	Spacing	Part Number
8	10.16	7.62	10.16	7.62	3	2227MC-08-03-F1
14	17.78	15.24				2227MC-14-03-F1
16	20.32	17.78				2227MC-16-03-F1
18	22.86	20.32				2227MC-18-03-F1
20	25.4	22.86				2227MC-20-03-F1
24	30.48	27.94				2227MC-24-03-F1
28	35.56	33.02				2227MC-28-03-F1

Dimensions : Millimetres

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicomp^{PRO}

2.54mm IC Socket Machine Pin

multicompPRO

Circuits	Dimension A	Dimension B	Dimension C	Dimension D	Spacing	Part Number
24	30.48	27.94	17.78	15.24	6	2227MC-24-06-F1
28	35.56	33.02				2227MC-28-06-F1
32	40.64	38.1				2227MC-32-06-F1
40	50.8	48.26				2227MC-40-06-F1
8	10.16	7.62	10.16	7.62	3	2227MC-08-03-18-F1
16	20.32	17.78				2227MC-16-03-09-F1
18	22.86	20.32				2227MC-18-03-08-F1
20	25.4	22.86				2227MC-20-03-07-F1
24	30.48	27.94				2227MC-24-03-06-F1
28	35.56	33.02				2227MC-28-03-05-F1
24	30.48	27.94	17.78	15.24	6	2227MC-24-06-08-F1
28	35.56	33.02				2227MC-28-06-07-F1
32	40.64	38.1				2227MC-32-06-06-F1
40	50.8	48.26				2227MC-40-06-05-F1
48	60.96	58.42				2227MC-48-06-04-F1

Dimensions : Millimetres

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
sg.element14.com/b/multicomp-pro

multicompPRO