

## Specifications

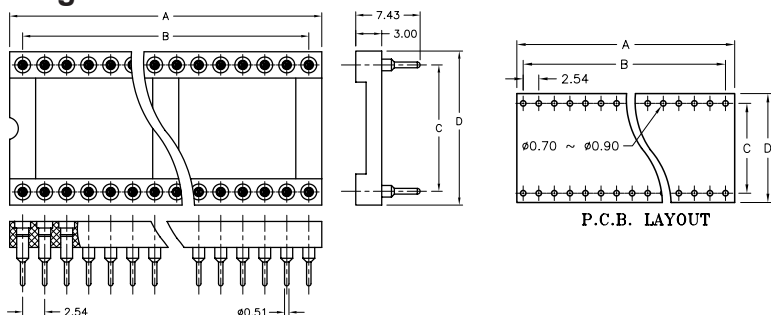
Current Rating	: 3 Amps /contact max.
Contact Resistance	: 4Ωm/contact
Insulation Resistance	: 10,000MΩ at 500V AC
Rated Voltage	: 100VRms/150V DC
Operating Temperature (Continuous)	: -40°C to +105°C (-67°F to +105°F)
Mechanical Life	: 200 Cycles Min.

**RoHS  
Compliant**

## Material

Pin (outer sleeve)	: Brass, machined, CuZn38Pb2
Clip (contact 4 finger)	: Beryllium copper, heat treated or PHBZ
Plating (outer sleeve)	: 2μm/80μ" Nickel, gold Flash
Plating Clip (contact)	: 2μm/80μ" Nickel, gold Flash
Insulator Body (black)	: Glass filled thermoplastic polyester UL94V-0

## Diagram



## Part Number Table

Description	Number of Pin	Dimensions				Part Number
		A (mm)	B (mm)	C (mm)	D (mm)	
PCB IC Socket, Solder Tail, Gold Sleeve, Gold Clip	6	7.62	5.08	7.62	10.16	SPC15560
	8	10.16	7.62			SPC15525
	14	17.78	15.24			SPC15526
	16	20.32	17.78			SPC15527
	18	22.86	20.32			SPC15528
	20	25.4	22.86			SPC15529
	24	30.48	27.94	15.24	17.78	SPC15530
	28	35.56	33.02			SPC15531
	32	40.64	38.1			SPC15562
	40	50.8	48.26			SPC15533
	48	60.96	58.42			SPC15536

Dimensions : Millimetres

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