PCB DIP Socket with Dual Wipe Contact

multicomp PRO

RoHS

Compliant

Specifications

Material

Current Rating

Dielectric withstanding Voltage : $1000 V_{RMS}/minute$ Insulator Resistance : $5000 M_{\Omega}$ min.

Contact Resistance : $20m\Omega$ initial $30m\Omega$ after test.

Operating Temperatures : -25°C to +85°C

Insertion Force : 340g (12 oz) Max. per contact. Withdrawal Force : 80g (2.82 oz) Min. per contact

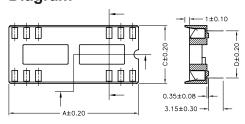
Contact : Phosphor Bronze thickness 0.15mm

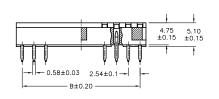
: 1A

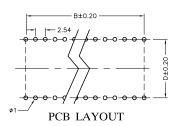
Contact Plating, Tin plated 60µ"~80µ" (Lead free plating)

Insulator : PBT -4830, UL94V-0

Diagram







Part Number Table

Description	Number of Pin	Dimensions				
		A (mm)	B (mm)	C (mm)	D (mm)	Part Number
PCB DIP Socket with Dual Wipe Contact, 2.54 pitch	6	7.62	5.08	10.16	7.62	SPC15556
	8	10.16	7.62			SPC15494
	14	17.78	15.24			SPC15496
	16	20.32	17.78			SPC15498
	18	22.86	20.32			SPC15500
	20	25.4	22.86			SPC15501
	24	30.48	27.94	17.78	15.24	SPC15503
	28	35.56	33.02			SPC15504
	32	40.64	38.1			SPC15557
	40	50.8	48.26			SPC15505
	48	60.96	58.42			SPC15558

Dimensions: Millimetres

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