

# MACHINE PIN SOCKET

Machine Pin Socket IC SMT Type 2.54mm

**TOPTTEK**<sup>®</sup>  
HARDWARE ELECTRONIC COMPONENTS



RoHS  
2002/95/EC

### Specifications

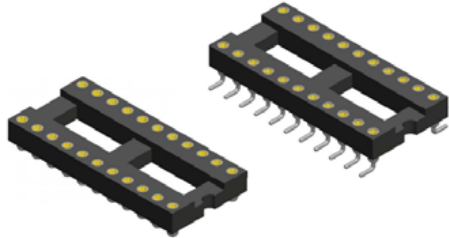
Current Rate: 3 AMP | Insulation Resistance:  $\geq 1000\text{M}\Omega$  at  $V=100\text{V}$  | Contact Resistance:  $\leq 4\text{m}\Omega/\text{Contact}$  | Dielectric Voltage: 60V AC for one minute | Operation Temperature:  $-40^\circ\text{C}$  to  $+105^\circ\text{C}$

### Material

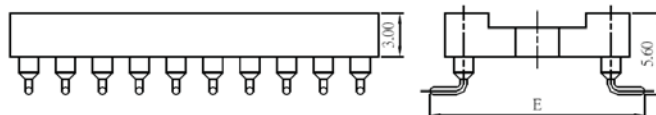
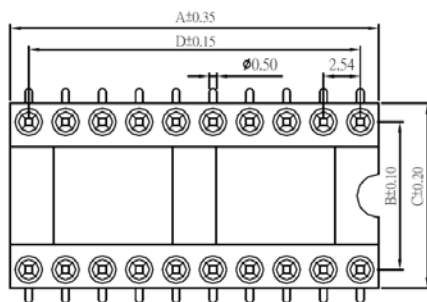
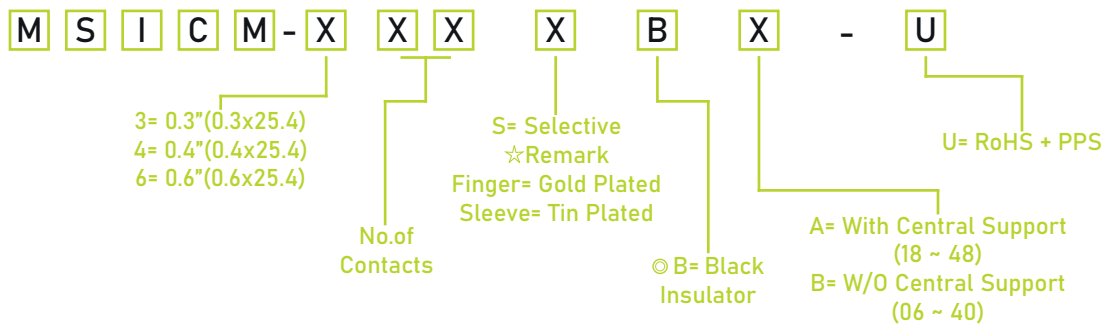
Insulator: Polyester, UL 94V-0 | © Standard: PPS | Terminal: Copper Alloy | Plated: Gold Plated



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## ORDER INFORMATION



No. of Contacts	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E	No. of Contacts	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E
6	7.60	7.62	10.20	5.08	12.60	20	25.40	10.16	12.60	22.86	14.80
8	10.10	7.62	10.20	7.62	12.60	22	27.80	10.16	12.60	25.40	14.80
10	12.60	7.62	10.20	10.16	12.60	24	30.40	10.16	12.60	27.94	14.80
14	17.70	7.62	10.20	15.24	12.60	28	35.50	10.16	12.60	33.02	14.80
16	20.30	7.62	10.20	17.78	12.60	32	40.60	10.16	12.60	38.10	14.80
18	22.80	7.62	10.20	20.32	12.60	0.3"					
20	25.30	7.62	10.20	22.86	12.60						
22	27.80	7.62	10.20	25.40	12.60	0.4"					
24	30.40	7.62	10.20	27.94	12.60						
26	33.02	7.62	10.20	30.48	12.60	0.6"					
						24	30.50	15.24	17.70	27.94	19.88
						28	35.50	15.24	17.70	33.02	19.88
						32	40.60	15.24	17.70	38.10	19.88
						36	45.70	15.24	17.70	43.18	19.88
						40	50.80	15.24	17.70	48.26	19.88
						42	53.30	15.24	17.70	50.80	19.88
						48	60.90	15.24	17.70	58.42	19.88