

4024 Series

Mini DIN Socket Shielded

General specifications

Insulator material	PBT w/ 30% glass fiber, UL94V-0, color: black
Contact material	Brass
Current rating	1 A
Voltage rating	30 V
Contact resistance	30 mΩ max.
Insulator resistance	1000 MΩ min. @ 500 VDC
Dielectrical withstanding	750 VAC for 1 min
Operating temperature	-55 °C to +85 °C
Soldering	Lead free wave soldering process
Durability	500 cycles

Mating parts series

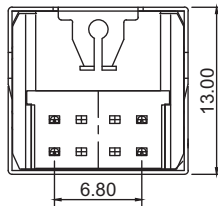
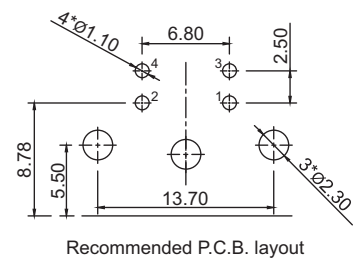
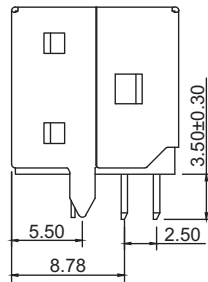
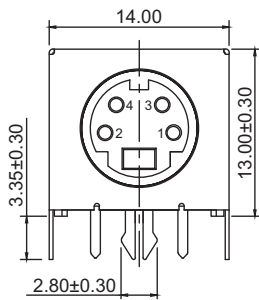


RoHS
compliant

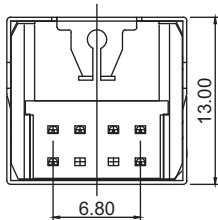
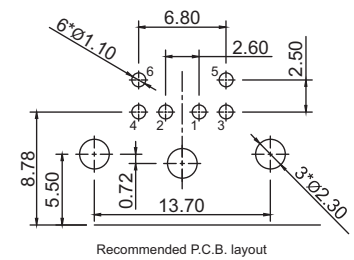
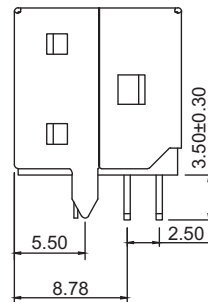
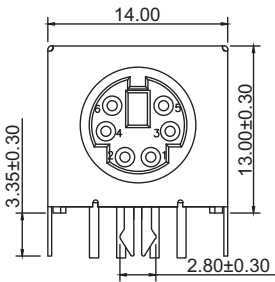
Mechanical dimensions

Unit: mm

4024R04



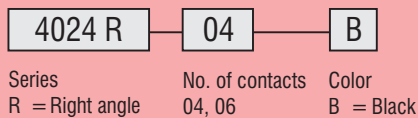
4024R06



Tolerances

Linear	X.	± 0.38
	X	± 0.25
	.XX	± 0.13
	.XXX	± 0.05

Part numbering guide



* standard

