

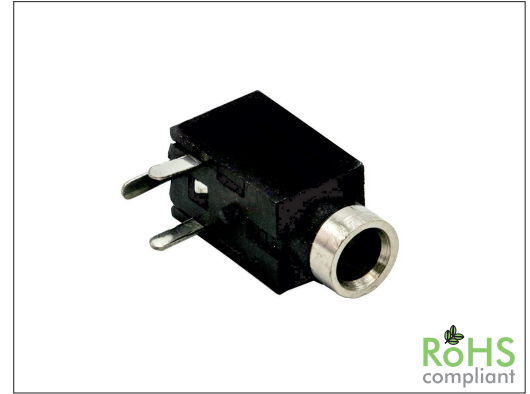
4131 Series

2.5 mm Earphone Jack Mono Type

General specifications

Insulator material	High temperature plastic, UL94V-0
Contact material	Brass, plating: nickel
Current rating	0.5 A
Contact resistance	50 mΩ max.
Insulator resistance	100 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-25 °C to +85 °C
Soldering	Lead free wave soldering process
Durability	2000 cycles

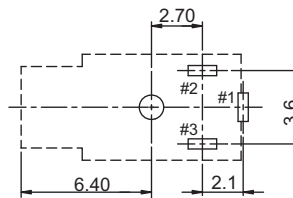
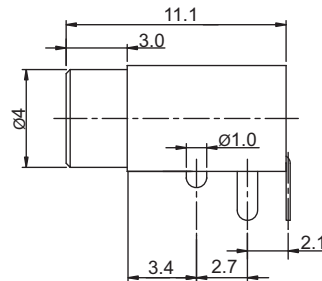
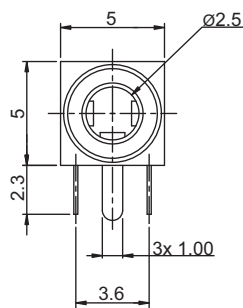
Mating parts series



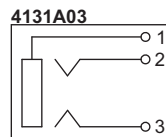
RoHS
compliant

Mechanical dimensions

Unit: mm

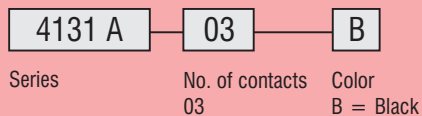


Recommended P.C.B. layout
(bottom view)
Tolerances ± 0.10



Tolerances		
Linear	X	± 0.30
	.XX	± 0.20
	.XXX	± 0.05

Part numbering guide



* standard

