

49502 Series SMA Jack Right Angle Male Pin

General specifications

Insulator material	Teflon
Contact material	Brass, plating: gold
Body material	Brass, plating: gold
Impedance	50 Ω
Frequency range	0 to 6 GHz
Voltage rating	335 VAC
Contact resistance	Center: 6 m Ω max., outer: 2 m Ω max.
Insulator resistance	5000 M Ω min.
Dielectrical withstanding	500 VAC for 1 min
Operation temperature	-65 C to +165 C
Durability	500 cycles
Soldering	Lead free wave soldering process

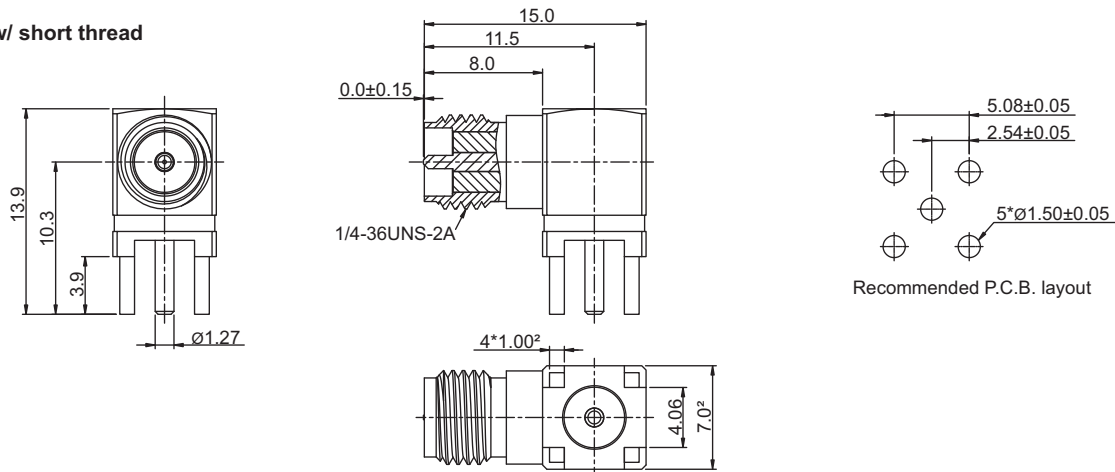


RoHS
compliant

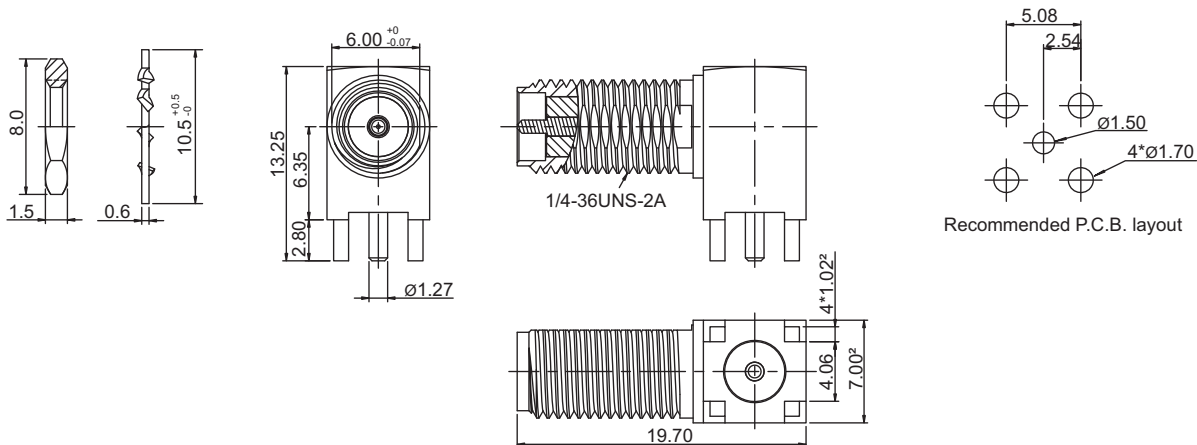
Mechanical dimensions

Unit: mm

49502A w/ short thread



49502B w/ long thread



Tolerances

Linear	± 0.25
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Part numbering guide

49502

A

Series

Thread

A = short thread

B = long thread

* standard

