

49310 Series F Jack Straight

General specifications

Insulator material	Polypropylene or PS
Body material	Brass, plating: nickel
Center contact material	Brass, plating: silver or gold over nickel
Dielectrical withstanding	100 VAC
Insulator resistance	500 MΩ min.
Contact resistance	20 mΩ max.
Impedance	75 Ω
VSWR	1.2 max. 0 to 1500 MHz

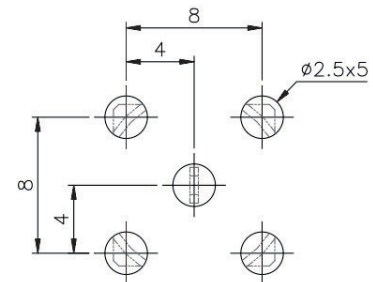
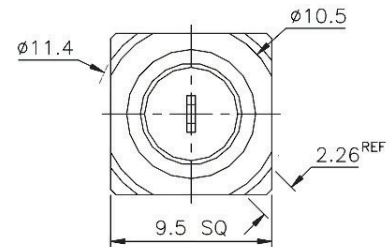
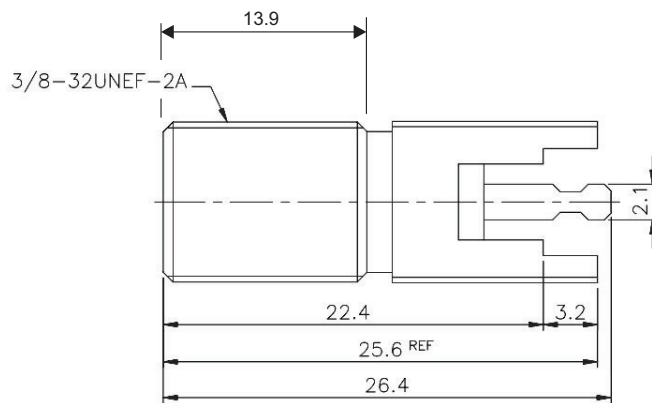
Mating parts series



RoHS
compliant

Mechanical dimensions

Unit: mm



Recommended
P.C.B. layout

Tolerances

Linear	< 6	± 0.20
	6 to 30	± 0.40
	> 30	± 0.60

Part numbering guide

49310

Series

* standard

