

49127 Series

Dual BNC Female Straight Metal Type

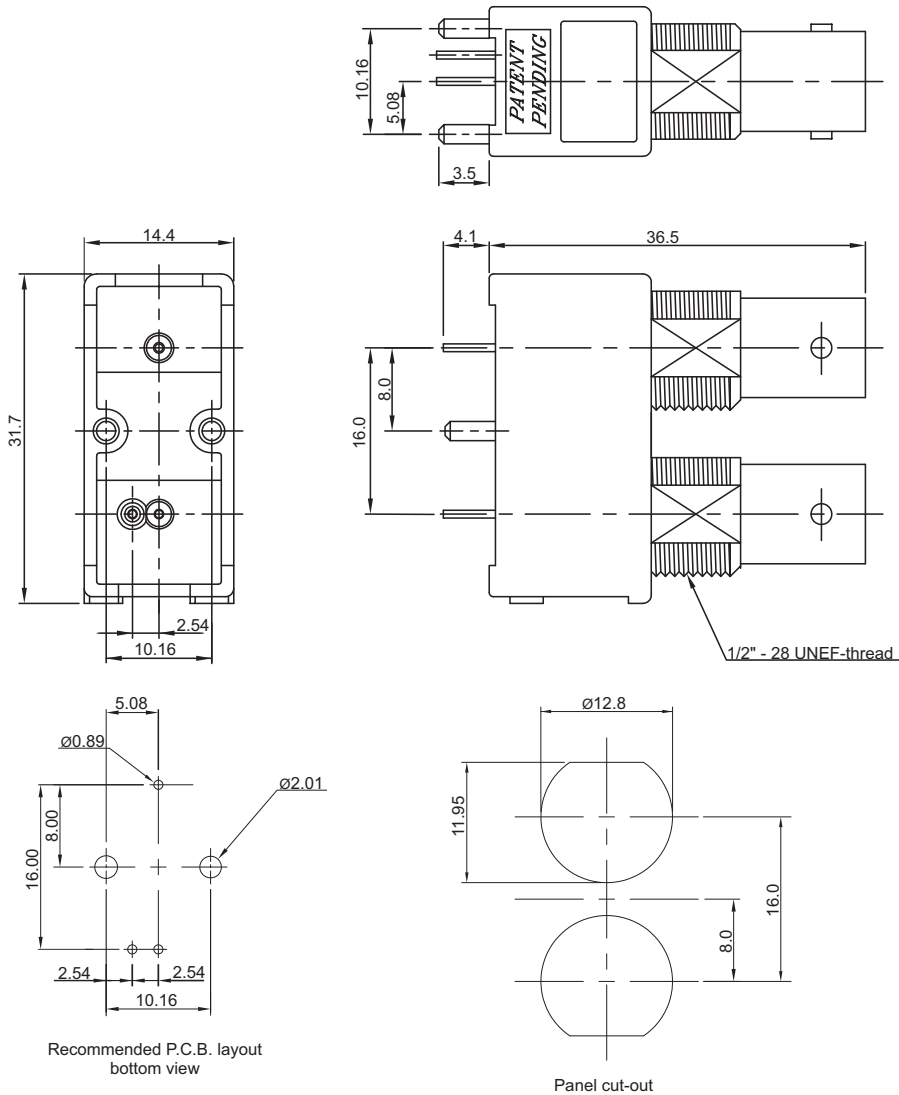
General specifications

Insulator material	Polypropylene, UL94-HB
Mounting material	Brass, plating: tin
Contact material	Phosphor bronze, plating: gold
Body material	Zinc alloy, plating: nickel
Frequency range	0 to 1 GHz
Contact resistance	3 mΩ max.
Insulator resistance	5000 MΩ min.
Dielectrical withstanding	1500 VAC for 1 min
Operating temperature	-65 °C to +165 °C
Durability	500 cycles
Soldering	Lead free wave soldering process



Mechanical dimensions

Unit: mm



Recommended P.C.B. layout
bottom view

Panel cut-out

Tolerances	
Linear	.X ± 0.30
	.XX ± 0.10

Part numbering guide

49127	P	50
Series	Mounting P = Post	Impedance 50 = 50 Ω 75 = 75 Ω

* standard

