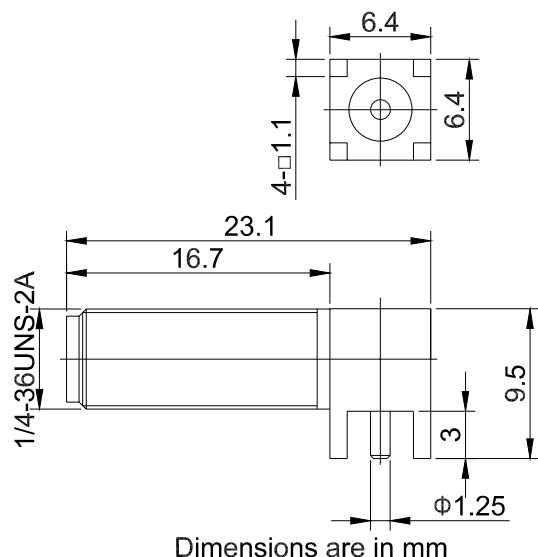


SMA Female Connector PCB Mount Soldering | Right Angle | DC - 6GHz

SMA-KWHD17



Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Body Style	Right Angle
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	None

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Brass
Body Plating	Gold

Electrical Specifications

Frequency	DC - 6GHz
VSWR / Return Loss	1.25
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C