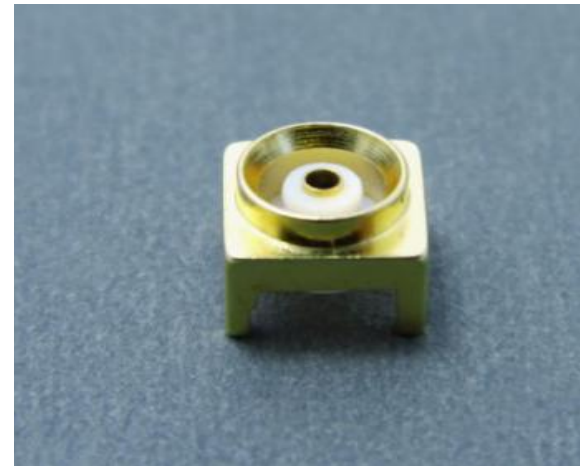
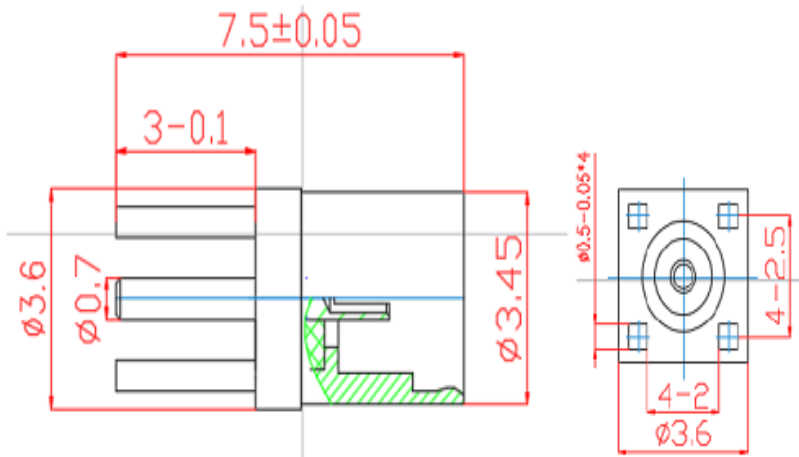




MMCX Female Straight Connector For P.C.B Mount

Electrical & Mechanical Specifications

Characteristics Impedance	50 ohm
Frequency Range	DC-6GHz
VSWR	$\leq 1.10 @ DC-3000MHz$
Dielectric Withstanding Voltage	500Vrms, 50 Hz at sea level
Working Voltage	170Vrms, 50 Hz at sea level
Contact Resistance	Center Contact $\leq 5.0 m\Omega$ Outer Contact $\leq 2.5 m\Omega$
Dielectric Resistance	$\geq 1000M\Omega$
Durability	Mating cycles ≥ 500

Material & Plating

	Material	Plating
Body	Brass	Au
Insulator	PTFE	—
Center conductor	Beryllium bronze	Au

Environmental

Temperature Range	$-40^{\circ}C \sim +85^{\circ}C$
Waterproof Rate	IP 68
RoHS	Compliant Yes