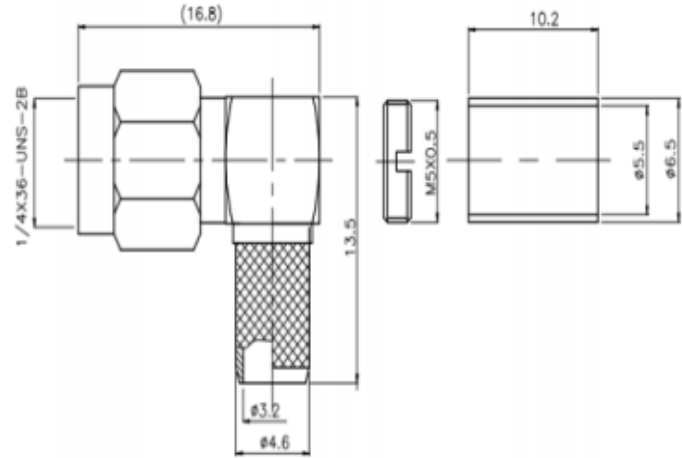


SMA Male Right Angle Crimp Connector For LMR 200 Cable



ELECTRICAL & MECHANICAL SPECIFICATIONS		
Frequency Range	DC-12.4 GHz	
VSWR (max)	≤ 1.25 @DC-3GHz; ≤ 1.35 @3-6GHz;	
Dielectric Withstanding Voltage	>1000Vrms, 50 Hz at sea level	
Working Voltage	335V rms, 50Hz, at sea level	
Characteristic Impedence	50 Ω	
Contact Resistance	Center Contact $\leq 3m\Omega$ Outer Contact $\leq 2.5m\Omega$	
Dielectirc Resistance	$\geq 5000M\Omega$	
Durability	Mating Cycles ≥ 500	
Material & Plating		
	Material	Plating
Body	Brass	Au
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor bronze	Au
Coupling Nut	Brass	Au
Gasket	Silicon Rubber	Au
Ferrule	Annealed Copper	Ni
Environmental		
Temperature Range	-40°C~+85°C	
Waterproof Rate	IP 67	
RoHS	Compliant Yes	