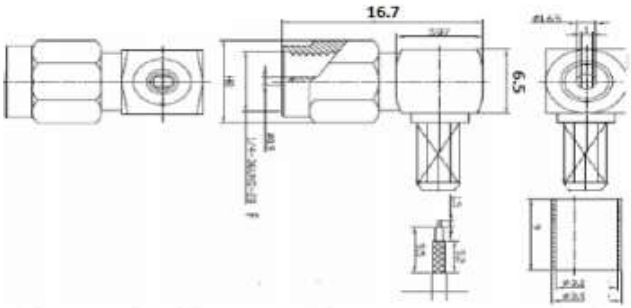

SMA MaleRA for RG58/LMR 200 Crimp Connector

Part No. SRFS- SMAMRACRRG58 – 06

Electrical & Mechanical Specifications	
Characteristics Impedance	50 ohm
Frequency Range	DC-6GHz
VSWR	≤1.15@DC-6GHz
Dielectric Withstanding Voltage	≥1000Vrms, 50 Hzat sea level
Working Voltage	335V RMS,50Hz,at sea level
Contact Resistance	Center Contact ≤3mΩ Outer Contact ≤2.5mΩ
Dielectric Resistance	≥5000MΩ
Durability	Mating Cycles ≥500

Material & Plating		
	Material	Plating
Body	Brass	Au
Insulator	PTFE(Teflon)	—
Center conductor	Phosphor Copper	Au

Environmental	
Temperature Range	−40℃～+85℃
Humidity	5~95%
RoHS	Compliant Yes