

**P/N: 015-SC1-102-SBV**



### Technical data

Electrical data		
Impedance	50 $\Omega$	
Dielectric withstanding voltage (AC)	500 Vrms	
Insulation resistance	$\geq 5000 \text{ M}\Omega$	
Frequency range	DC~67GHz	
VSWR	1.8@50GHz	
Mechanical data		
Durability (mating)	$\geq 500 \text{ Min}$	
Size	Length:22.76mm Width:6.19mm Hight:7.25mm	
Weight	4.12g	
Environmental data		
Temperature range	-40 to +120 $^{\circ}\text{C}$	
Material data		
Connector parts	Material	Plating
Body	Brass	Gold
Center contacts	Beryllium	Gold
Insulator	PTFE	

### Mechanical Outline

