



MATERIAL

PLASTIC HOUSING : ABS high-impact UL94V-0 thermoplastic

INSERT:Brass 3604 surface gold plating

PHYSICAL CHARACTERISTICS

OPERATING TEMPERATURE RANGE : -10 C TO 60 C

STORAGE TEMPERATURE RANGE : -40 C TO 68 C

HUMIDITY : 10%~90%RH

ELECTRICAL

IMPEDANCE: 75 ohm

FREQUENCY RANGE: 0~3 GHz

WORKING VOLTAGE: 250 VRMS max.

DIELECTRIC WITHSTANDING VOLTAGE: 500VRMS min.

VSWR: 1.35 max

CONTACT RESISTANCE: 1.Center Contact: 5 Milliohms Max.

2.Outer Contact: 1 Milliohms Max.

INSULATOR RESISTANCE: 1000 Megohms min.

Colors Available: Black & White

Scale	1.5:1	All Copy Rights Reserved			
3rd Angle Projection		1 GHz F-CONNECTOR - KEYSTONE SNAP-IN INSERT, FEMALE-FEMALE, GOLD PLATED, UL			
Unit	mm	SCP P/N			
Date	2015-09-16	209G-XX			
Tolerance					Drawn by FHL
~20	~50	~150	150~	ANGLE	
±0.2	±0.4	±0.5	±1.5	±2°	Checked by Santiago