



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: White

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