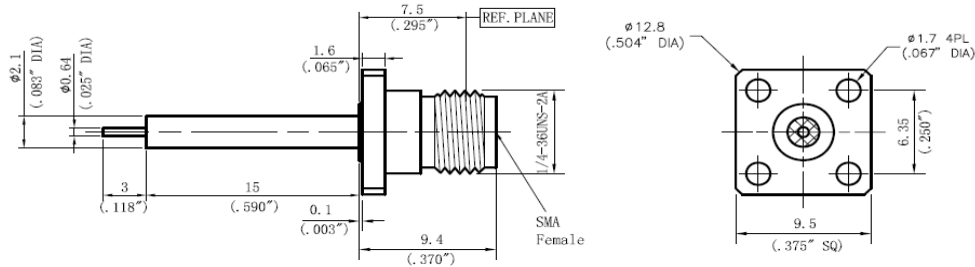


Synergy Telecom P Ltd.

SMA(F) 4 HOLE EXTENDED TEFLON 15MM G/P:-



Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC-27 GHz
VSWR	≤ 1.07(0~2.2G) ≤ 1.15(0~3G)
Dielectric strength	≥25000V RMS, at sea level
Dielectric Resistance	≥ 5000 M Ω
Insertion Loss	≤ 0.08dB (@2200MHz)
Center Contact Resistance	≤ 1.0M Ω
Outer Contact Resistance	≤ 0.25MΩ
RoHS	Compliance

Mechanical

Durability Mating cycle	≥500
Termination cable retention	≥300N

Material Specification

Connector Parts	Material	Plating
Body	Stainless Steel	PASSIVATED
Center Contact	BERYLLIUM COPPER	Au
Insulator	PTFE	-

Environmental

Temperature Range	- 40°C – +155 °C
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