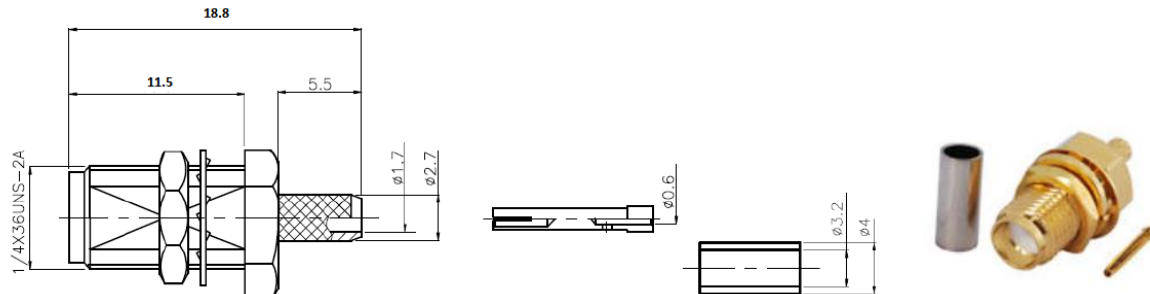


Synergy Telecom P Ltd.

SMA (F) FN B/H RG 316 / 174/179/LMR100CRIMP (G/P)

Part No-ST02SMAF3161006



Electrical:

Characteristic Impedance	50 ohm
Frequency Range	DC-6Ghz
VSWR	$\leq 1.15 @ DC-6GHz$
Dielectric Withstanding Voltage	$\geq 1000V$ RMS,50Hz,at sea level
Dielectric Resistance	$\geq 5000M\Omega$
Contact Resistance	Center Contact $\leq 3m\Omega$ Outer Contact $\leq 2.5m\Omega$

Mechanical:

Durability	Mating Cycles ≥ 500
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Material and Plating:

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

Environmental:

Operating Temperature Range	-40°C ~ +85°C
RoHs	Compliant

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