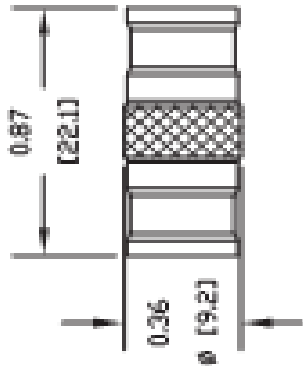


Synergy Telecom P Ltd.

SMB(m) - SMB(m) A D A P T O R

Part No-ST01SMBSMBM005



Electrical:

Characteristic Impedance	75 ohm
Frequency Range	DC- 5 GHz
VSWR	≤ 1.15 @DC-3 GHz
Insertion Loss	≤ 0.10 dB

Mechanical:

Durability	Mating Cycles ≥ 500
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Material and Plating:

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

Environmental:

Operating Temperature Range	$-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
RoHs	Compliant
Weatherproof Rate	IP 67