ROSNOL RF/Microwave Interconnect	◎ 💓	Technical Data Sheet	
Precision SMA (Ma	•	T-PCA15-27G2WA/911	
Termination Plug, 27 GH	z, 2 W	1-FCA15-27 G2WA7 911	
		06]	
Electrical Data Impedance Interface frequency max. VSWR (Return loss)	IEC 60169-15; MIL- 50 Ω DC to 27 GHz ≤ 1.20 (≥ 20.83 dB 2 W		
Coupling mechanisms	Screw-lock N/A		
Environmental Data	55001 10500		
1 0	-55°C to +125°C compliant		
Material And Plating			
Connector parts	Material	Plating	
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)	
Body	Brass	Gold plating(Nickel underplated)	
Insulator	PTFE/PEI		
Gasket	Silicone Rubber		
Coupling nut	Brass	Gold plating(Nickel underplated)	
Packing	Single or 100		
The facts and figures herein are carefully compiled to the k knowledge, but they are intended for general informational pur	poses of our poses only. ke changes <u>Date</u> :	Rosnol RF/Microwave Technology Co., Ltd. www.rosnol.com; info@rosnol.com	Page