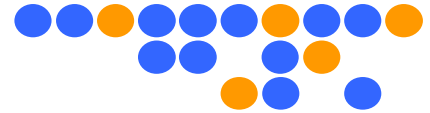


SMA Connector Data Sheet



■ GLTT-001

(SMA Termination)

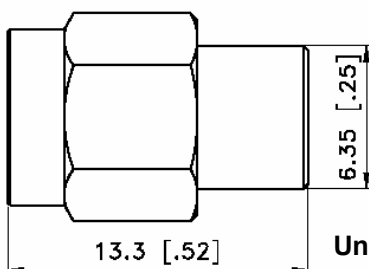


Technical Data

Electrical Data	Impedance	50 Ω
	Max. Frequency	8 GHz
	Insulation Resistance	Min. 5 G Ω
Mechanical Data	Coupling Nut Retention Force	60 pounds min.
	Durability	500 mating cycles
	Recommended Mating Torque	7 to 10 inch-pounds
Environmental Data	Operating Temp.	-55°C~125°C
	Vibration	MIL-STD-202
	Shock	MIL-STD-202
	RoHS	Compliant

Material Data		Material	Surface Plating
	Center Contact	Brass	Gold Plating on Nickel
	Body	Brass	Gold Plating on Nickel
	Insulator	PTFE	
	* Coupling nut	Brass	Gold Plating on Nickel
	C-ring	Stainless Steel	

Outline Drawing



Unit : mm [inch]

Part Number

Part No.	Remark (Coupling nut)
GLTT-001	Brass-Gold Plating