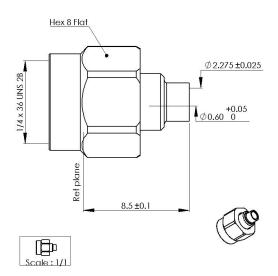


# **Technical Data Sheet**

STRAIGHT PLUG SOLDER TYPE REMOVABLE CAP - CABLE .085

PAGE 1/2 ISSUE 2027A SERIES SMA-X PART NUMBER R125052500X



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
Center contact	BRASS.	GOLD 1.3 OVER NICKEL2
Outer contact		
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
-	-	-
-	-	-



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#### **PACKAGING**

1		-	Contact us
Stand	dard	Unit	Other

# **ELECTRICAL CHARACTERISTICS**

 $\begin{array}{cccc} \mbox{Voltage rating} & \mbox{335} & \mbox{Vrms Maxi} \\ \mbox{Dielectric withstanding voltage} & \mbox{750} & \mbox{Vrms mini} \\ \mbox{Insulation resistance} & \mbox{5000} & \mbox{M}\Omega \mbox{ mini} \\ \end{array}$ 

### **MECHANICAL CHARACTERISTICS**

Center contact retention

Recommended torque

Mating 80-120 N.cm Panel nut NA N.cm

Mating life 500 Cycles Maxi Weight 2,0000 g Maxi

#### **ENVIRONMENTAL**

Operating temperature -65/+105 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

### **SPECIFICATION**

RAD-GEN-CONN 001 RAD-DET-CONN 002

# **OTHER CHARACTERISTICS**

Assembly instruction:

Others: