DATASHEET

PR1594

SMA Male Direct Solder Connector for .086 (RG405) Cable



IMPEDANCE	**50 Ohms**
FREQUENCY	**DC - 27 GHz**
INTERFACE	**SMA Male (Plug)**
TYPE	**Cable Connector**

1: Material & Plating

Body	Passivated Stainless Steel
Center Contact	Brass
Contact Plating	Gold (Au) per MIL-DTL-45204
Dielectric	Virgin PTFE (Teflon)
RoHS Compliant	Yes

2: Electrical Parameter

Impedance	50 Ohms
Frequency Range	DC - 27 GHz

3: Mechanical Parameter

Interface	SMA Male (Plug), per MIL-STD-348B
Mounting / Attachment	Direct Solder
Applicable Cable	.086 (RG405) Cable
Mating Durability	500 Cycles Min (Typ.)

4: Environment

Operating Temperature	-55°C to +125°C

Specifications subject to change without notice. This datasheet is for reference only.