

NCS-FB-B127

SMA Connector, DC~26.5GHz

Features:

* Low VSWR

Applications:

- * Wireless
- * Radar
- * Instruments
- * Electronics

Electrical

Frequency:	DC~26.5GHz
VSWR:	1.15 max.
Impedance of Dielectric:	5000MΩ min.
Impedance of Inner Conductor:	3mΩ max.
Impedance of Outer Conductor:	2mΩ max.
Voltage Withstand:	1000V DC
Impedance:	50Ω

Mechanical

RF Connector:	SMA Female
Mating Life Cycle:	500 cycles
Outer Conductor:	Gold Plated Brass
Dielectric:	PEI & PTFE
Inner Conductor:	Gold Plated Beryllium Copper

Environmental

Temperature: -55~+165°C

How To Order

NCS-FB-B127-01 - Outline A

NCS-FB-B127-02 - Outline B

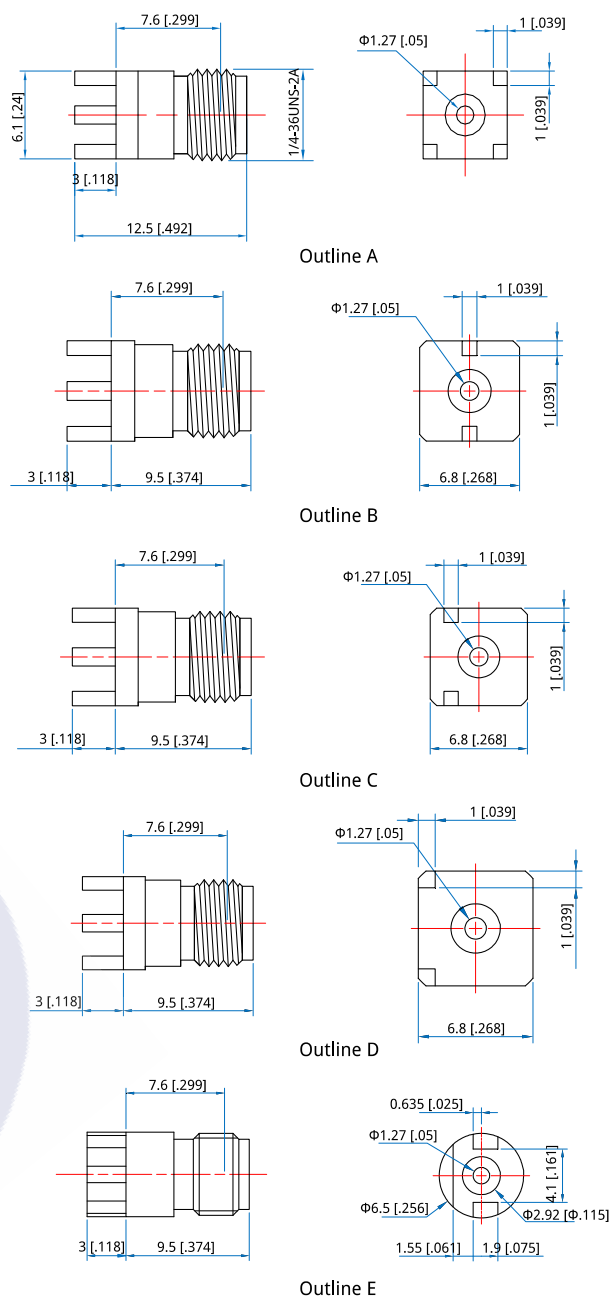
NCS-FB-B127-03 - Outline C

NCS-FB-B127-04 - Outline D

NCS-FB-B127-05 - Outline E

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]