

NDB-10-26500

10MHz~26.5GHz

Features:

- * Broadband
- * High Sensitivity

Applications:

- * Telecom
- * Instrumentation
- * Laboratory Test
- * Radar

Electrical

Frequency Range:	0.01~26.5GHz
Insertion Loss:	0.8dB max.
VSWR:	1.3 max. @10~30MHz 1.25 max. @0.03~26.5GHz
Impedance:	50Ω
Voltage:	50V max.

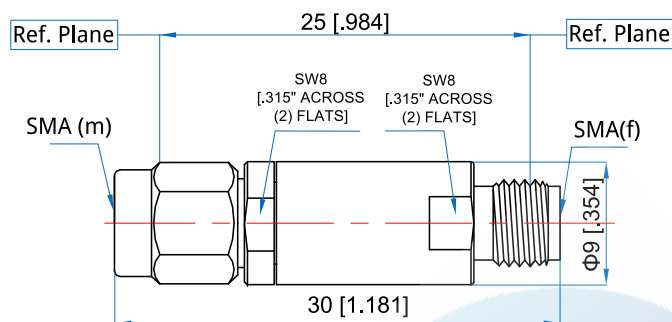
Mechanical

Connectors:	SMA, 3.5mm
Mating Life Cycle:	500 cycles
Outer Conductors:	Passivated SUS303 Stainless Steel
Dielectric:	PTFE or PEI
Inner Conductors:	Gold Plated Beryllium Copper

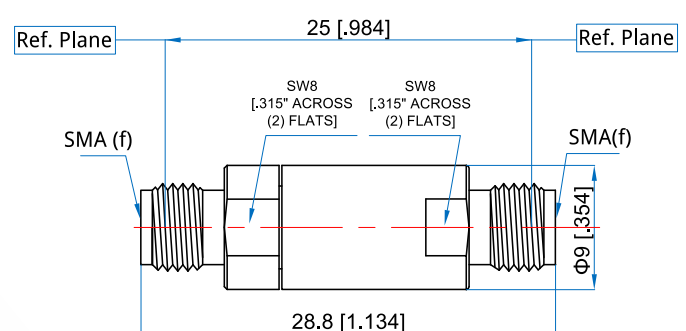
Environmental

Operating Temperature: -55~+165°C

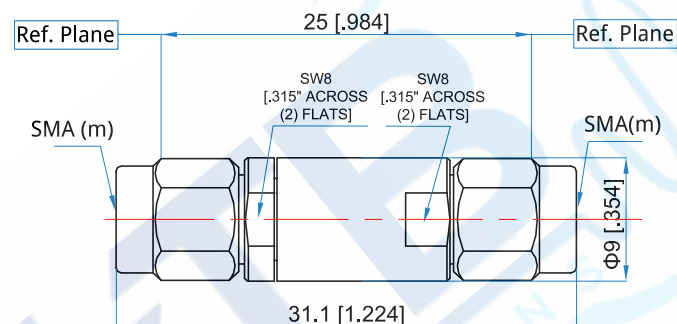
Outline Drawings



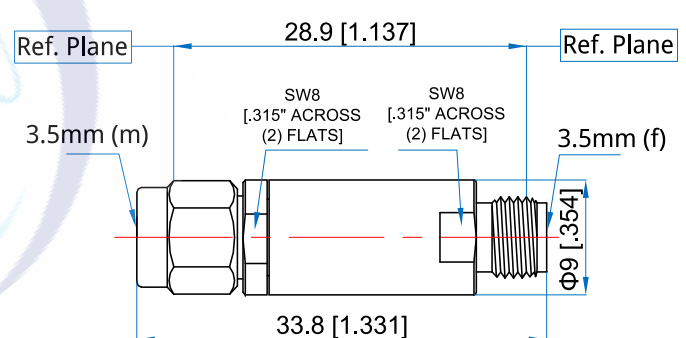
Outline A



Outline C

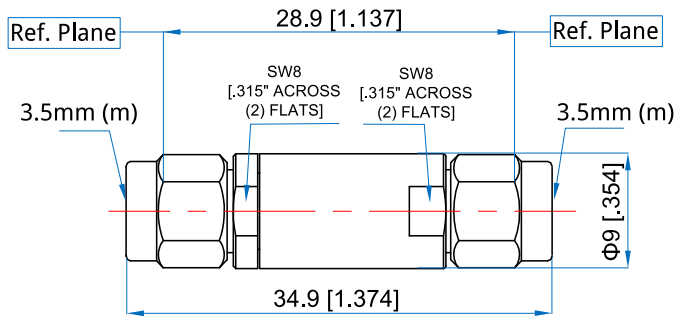


Outline B

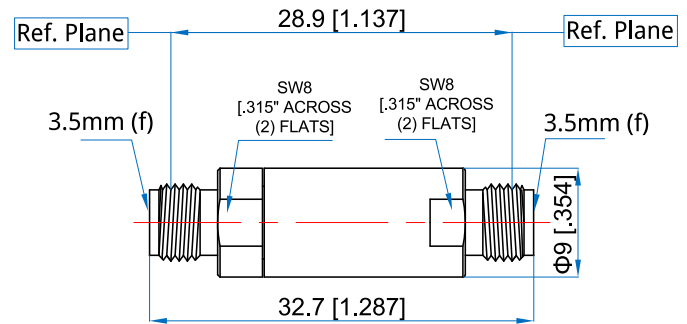


Outline D

NDB-10-26500



Outline E



Outline F

Unit: mm [in]

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

How To Order

NDB-10-26500-SSF - Outline A

NDB-10-26500-SS - Outline B

NDB-10-26500-SFSF - Outline C

NDB-10-26500-33F - Outline D

NDB-10-26500-33 - Outline E

NDB-10-26500-3F3F - Outline F

Customization is available upon request.

