

Frequency:

Frequency range: DC ~27 GHz

VSWR: 1.15: 1 (max)

Electrical:

Impedance: 50 ohm

Insertion Loss : 0.21 dB (max)

Durability: ≥ 500 Times

Material & Finishes:

Housing : SU303F Polished & Passivated

Center Contact: Beryllium Copper/Gold Plated

Insulators: PEI&PTFE



Notes:

1- The overall contour may be slightly changed per terminating with different cable and we reserve right to change it without notice.

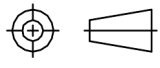
2- Any changes for interface dimensions are strictly prohibited.

3- The Material and plating are in various options per customer's request.

4- A complete information for connectors is available upon request.

Environmental:

Temperature Range : -55°C to 165°C

Tolerances .X ± 0.2 .XX ± 0.1 .XXX ± 0.05	Scale	Abbr.	Rev.	Part Number AD12-001W	
	NTS	ST	B		
PAGE 1 of 1	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/05/10	