

Frequency:

Frequency range: 50ohm: 0~4GHz
75ohm: 0~1GHz

VSWR: 1.5 Max. under 4GHz (50 ohm)
1.5 Max. under 1GHz (75 ohm)

Insertion Loss (dB): 0.177 under 4GHz (50 ohm)
0.177 under 1GHz (75 ohm)

Electrical:

Impedance : 50/75 ohm
Voltage Rating : ≥ 500 V rms (depending on cable)
Insulator Resistance : ≥ 5 G Ω
Dielectric Withstanding Voltage : 1500 V rms .
Contact Resistance : Center Contact ≤ 1.5 m Ω .
Outer Contact ≤ 1 m Ω .

Mechanical:

Mating : Bayonet Coupling.
Recommended Mating Torque : 0.6~2.5 lbs
Coupling Nut Retention Force : ≥ 101.2 lbs

Environmental:

Temperature Range : -65°C to 165°C
Corrosion (Salt Spray) : MIL-STD-202,
Method 101,Cond. B
Thermal Shock : MIL-STD-202,
Method 107,Cond. B
Mechanical : MIL-STD-202, Method 213, Cond. G
Vibration : MIL-STD-202, Method 204, Cond. B

PN
index

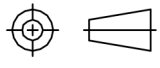
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Type	Dimensions			
	A	B	C	D
N0	1.00	1.60	4.80	5.25



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.

Tolerances .X ± 0.2 .XX ± 0.1 .XXX ± 0.05	Scale NTS	Abbr. ST	Rev. B	Part Number F101-132X PN index above	
PAGE 1 of 1	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/03/30	