



Frequency:

Frequency range: 50 ohm: 0~ 2 GHz

VSWR: 1.5 Max. under 1GHz

Insertion Loss (dB): 0.177 under 1GHz

PN
index

Cable Type	Dimensions			
	A	B	C	D
0 RG174,316	2.7	3.7	0.6	3.0
1 RG178	2.7	3.7	0.45	2.0

Mechanical:

Mating : M8 x 0.75 Threaded Coupling

Recommended Mating Torque : 0.6 lbs ~ 2.5 lbs

Coupling Nut Retention Force : ≥ 101.2 lbs



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	Scale	Abbr.	Rev.	Part Number	
.X ±0.2 .XX ±0.1 .XXX ±0.05	NTS	ST	B		
PAGE 1 of 1	All Dimensions in mm (Unless Otherwise Specified)			Date 2021/09/07	