

**SOLVANG TECHNOLOGY INC.**

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67GHZ FIXED ATTENUATOR

1.85MM MALE TO FEMALE RATED TO 2W

P/NO.STI02-9200-XX

**SPECIFICATION**

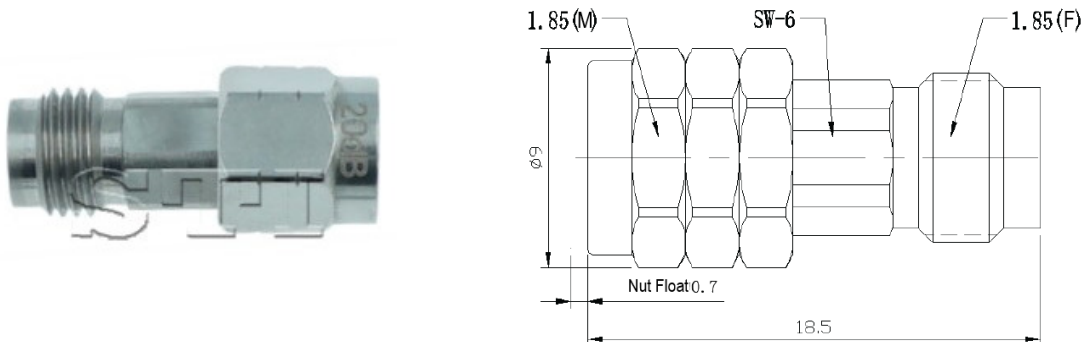
Frequency	DC-67GHz
Attenuation Value:	1,2,3,6,10,20,30dB
Attenuation Accuracy:	1,2,3,6,10dB: + 1.2dB, -1.0dB 20dB: ± 1.2dB 30dB: ± 1.5dB
VSWR:	1.35:1(Max.)
Power :	Avg.2W @25℃ (Derated Linearly to 0.2Watts @ 125℃) Peak:20W (5 μsec Pulse, 1% Duty Cycle)
Impedance:	50Ohm
Durability:	500 Cycles
Operating Temp.:	-55~125℃

MATERIAL LIST

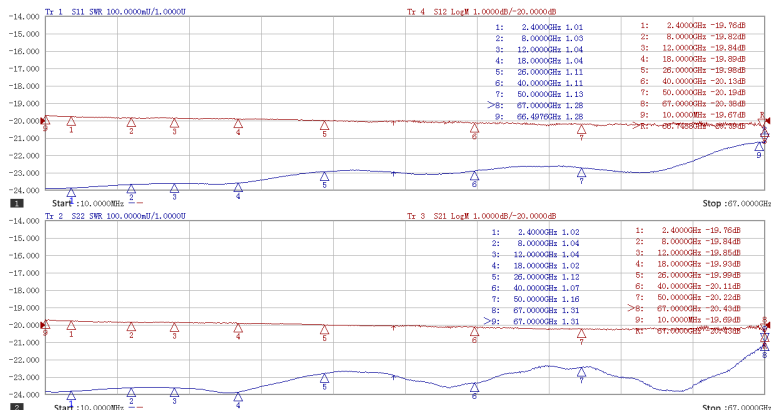
Part	Material	Plated
Body	Stainless Steel	
Center Conductor	Phosphor Bronze/Beryllium Copper	Gold
Insulator	PEI	

OUTLING DRAWING

Unit:mm Tolerance:±2%

**TESTING DATA (100% S-PARAMETER TESTED)**

20dB



Any more request, please contact sales@solvangtech.com. Thank you ~