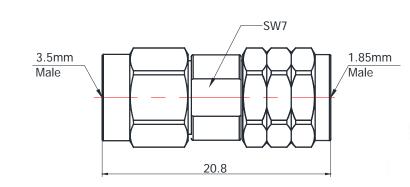
ADAPTOR DATASHEET

Gwave

3.5MM(MALE)-1.85MM(MALE)

3.5/1.85-JJS





*Dimensions are in mm

Configuration		
3.5mm Male		
50 Ohms		
1.85mm Male		
50 Ohms		
None		
Straight		

Electrical Specifications

Frequency	DC to 33 GHz
Insertion Loss (dB)	$\leq 0.05 \text{ xSqt.}(f_GHz)$
VSWR /Return Loss	1.15 to 33 GHz

Materials Information

RoHS

Center Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PEI	
Weight	5.2g	
Environmental Data		
Temperature Range	-55°C to +165°C	

Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Gwave Technology, Inc.	Tel.: +1(888)251-2240	Rev	1.0
12630 H Westminster Ave., Santa Ana, CA 92706	Fax: +1(714) 988-4223		
www.gwavetech.com	Email: sales@gwavetech.com	Page	1/1