

# 4.1-9.5 Female to 7/16 Male Adapter

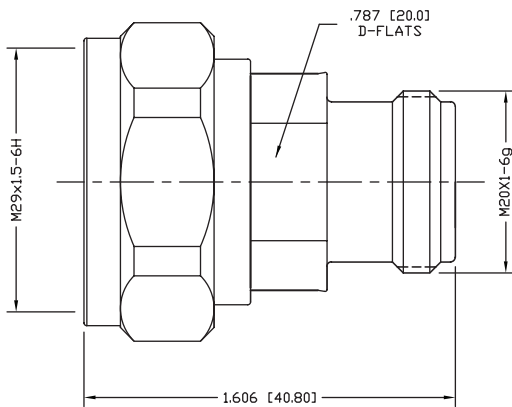
**RoHS  
Compliant**

### Specifications:



Impedance	: 50Ω
Frequency Range	: 0 to 7.5 GHz
Max. PIM	: -160dBc Max. (1900 MHz)
Vswr	: 0 to 2.5 GHz <1.07:1
Vswr	: 2.5 to 7.5 GHz <1.15:1
Insertion Loss	: 0.05 dB Max. @ 3 GHz
Insulation Resistance	: 5,000MΩ
Working Voltage	: 1,200 Vrms Max.
Mating Cycles	: 500
Temperature Range	: -55°C to +85°C

### Diagram



No	Description	Material	Finish	Qty
1	Body	Brass	White Bronze	1
2	Insulator	PTFE	-	1
3	Contact	Phos. Bronze	Silver	1
4	O-Ring	Rubber	-	1
5	Shell	Brass	White Bronze	1

### Part Number Table

Description	Part Number
4.1-9.5 Female to 7/16 Male Adapter	MCRF0016

Dimensions : Inches (Millimetres)

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