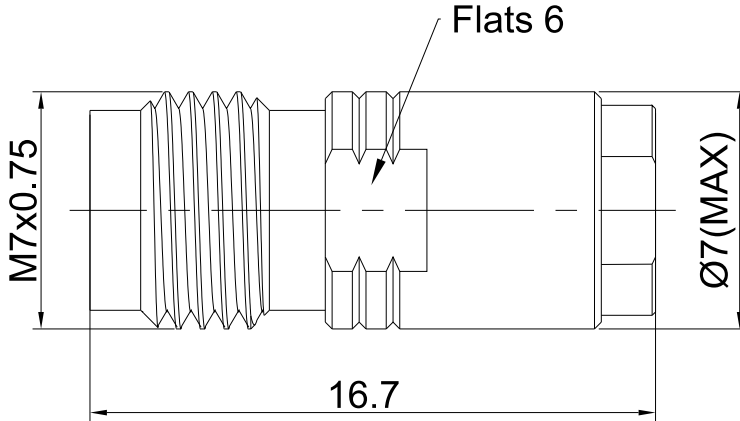


**1.85mm Female RF Load Termination Up To 67 GHz, 0.5 Watts,  
Passivated Stainless Steel**

**P/N: FR3-1.85-K-03**



Dimensions are in mm

## Product Configuration

Connector Series	1.85mm
Connector Polarity	Standard
Connector Gender	Female
Connector Impedance (Ohm)	50

## Electrical Specifications

Frequency	DC-67GHz
VSWR	1.45
Power, Max Input (Watts)	0.5

## Mechanical Data

Mating Cycles, Min	≥500
Weight	3.4 g
Body Material	Stainless Steel
Body Plating	Passivated
Cryogenic	No
Non-Magnetic	No

## Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +125 °C
MIL/STD	N/A