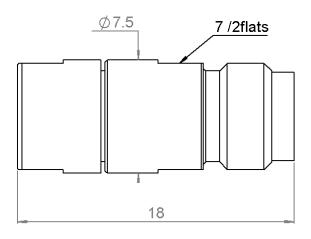


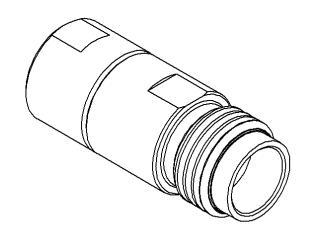


1.85MM FEMALE COAXIAL TERMINATION 67GHZ 0.5W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact Insulator Gasket Substrate Resistor Others parts	STAINLESS STEEL BERYLLIUM COPPER STAINLESS STEEL PEEK SILICONE ALUMINA THIN FILM	PASSIVATED GOLD OVER NICKEL PASSIVATED





1.85MM FEMALE COAXIAL TERMINATION 67GHZ 0.5W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC-26.5	26.5-40	40-50	50-65	65-67
V.S.W.R (≤)	1.2	1.35	1.45	1.50	1.70

50	0
	Ω
50	Ω ± 5%
100	W
0.5	W (Free Air Cooled)
	W (Conduction Cooled)
	100

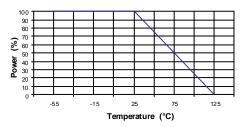
MECHANICAL CHARACTERISTICS

Connectors	1.85MM	Female	IEEE STD 287
Weight	5,4500 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-55/+125	°C
Storage temperature range	-55/+125	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS