

50 Ohms Termination, 1.85mm

AT-T50-18X

Feature

1.85mm Termination
Specified DC-65GHz
Excellent Broadband VSWR



Specifications -

Specifications guaranteed from -45 to +85°C, measured in a 50Ω system

Parameter	Specs
Frequency	DC-65GHz
VSWR	DC-18GHz: 1.20 Max 18-40GHz: 1.30 Max 40-65GHz: 1.60 Max
Power Handling	1W CW @25C DERATES LINEARLY TO 10% AT +100°C
Impedance	50 Ohms
Operating Temp	-50 to +85C

Materials

HOUSING: STAINLESS STEEL IAW
ASTM-A484 & ASTM-A582, ALLOY 303, COND A
CONTACT: BERYLLIUM COPPER
DIELECTRIC: TEFLON

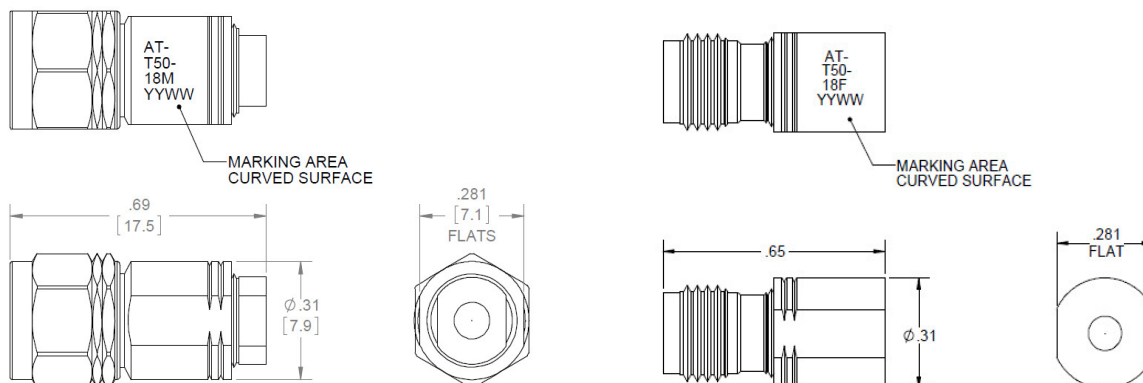
Finishing

HOUSING: PASSIVATED STAINLESS STEEL
CONDUCTOR: GOLD PLATED IAW MIL-PRF-39012
BEAD CHAIN: PASSIVATED

Order Information

Connector #1	Connector #2	Part Number
1	1.85mm Male	AT-T50-18M
2	1.85mm Female	AT-T50-18F

Dimension



AT Microwave

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