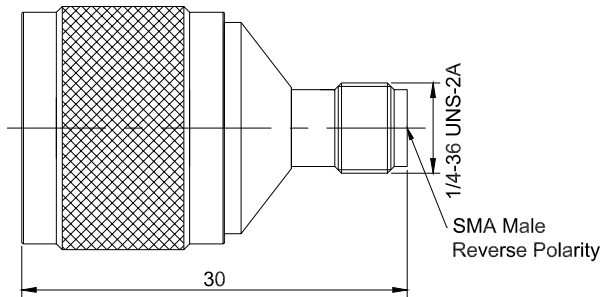


N Male to SMA Reverse Polarity Male Straight Adapter | DC to 12.7GHz

P/N: FR1-N/RPSMA-JJ



Dimensions are in mm



Product Configuration

	Connector 1	Connector 2
Connector Series	N	SMA
Connector Polarity	Standard	Reverse Polarity
Connector Gender	Male	Male
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Gold
Mount Method		None

Electrical Specifications

Frequency	DC - 12.7GHz
VSWR / Return Loss	1.25
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
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Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A