



Reverse Polarity N Male to Reverse Polarity N Male Adapter

TECHNICAL DATA SHEET

PE9772

Configuration

Connector 1	N Male Reverse Polarity
Impedance 1	50 Ohms
Connector 2	N Male Reverse Polarity
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range, GHz	DC to 4
Maximum VSWR	1.2:1

Mechanical Specifications

Temperature

Operating Range, deg C	-45 to +125
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Size

Length, in [mm]	1.575 [40.01]
Width/Dia., in [mm]	0.8 [20.32]

Connector 1

Type	N Male Reverse Polarity
Inner Conductor Material and Plating	Beryllium Copper, Silver
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	N Male Reverse Polarity
Inner Conductor Material and Plating	Beryllium Copper, Silver
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

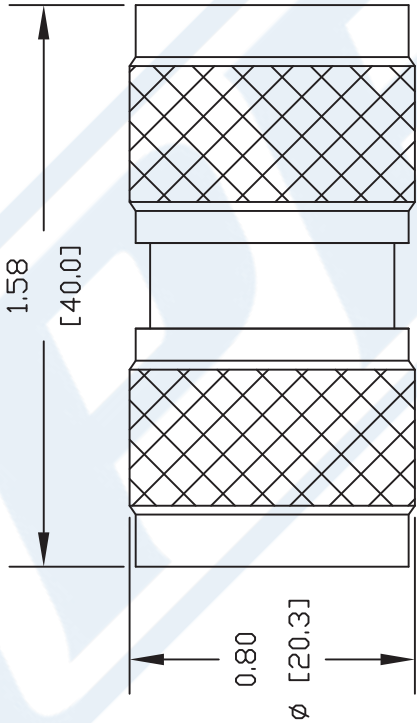
Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Reverse Polarity N Male to Reverse Polarity N Male Adapter PE9772](#)

PE9772 CAD Drawing

Reverse Polarity N Male to Reverse Polarity N Male Adapter



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

PE9772

REV. -

FSCM NO. 53919

CAD FILE 012706

SCALE N/A

SIZE A

127



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