



Reverse Polarity SMA Male to TNC Female Adapter

TECHNICAL DATA SHEET

PE9596

Configuration

Connector 1	SMA Male Reverse Polarity
Impedance 1	50 Ohms
Connector 2	TNC Female
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range	DC to 11 GHz
Maximum VSWR	1.2:1

Mechanical Specifications

Size

Length, in [mm]	1.157 [29.39]
Width/Dia., in [mm]	0.5 [12.7]

Connector 1

Type	SMA Male Reverse Polarity
Inner Conductor Material and Plating	Gold
Coupling Nut Material and Plating	Brass, Nickel
Hex Size, in.	5/16
Torque, in-lbs [Nm]	5 [0.57]
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	TNC Female
Inner Conductor Material and Plating	Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Environmental Specifications

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

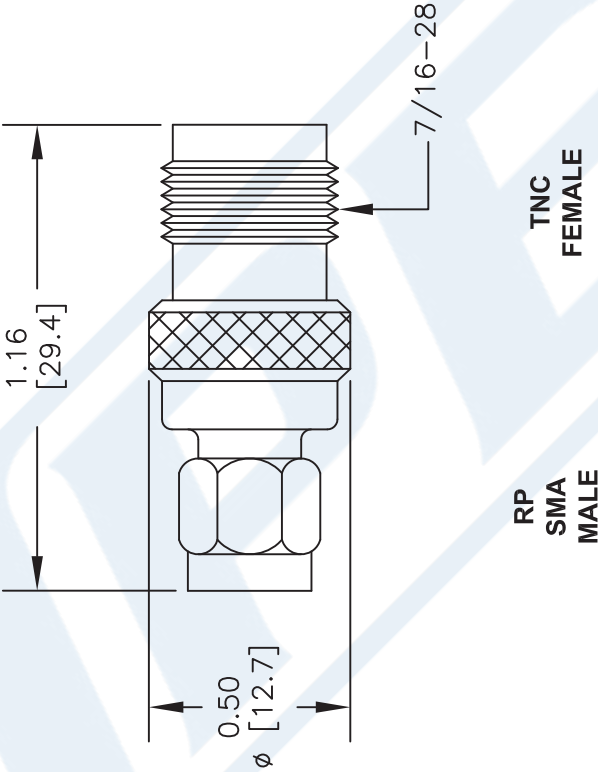
RoHS Compliant	
REACH Compliant	06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Reverse Polarity SMA Male to TNC Female Adapter PE9596](#)

PE9596

PE9596 CAD Drawing

Reverse Polarity SMA Male to TNC Female 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		FSCM NO. 53919		CAD FILE 103114		SCALE N/A		SIZE A		2233	
PE9596											

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Pasternack Enterprises, Inc.
P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | Fax: (949) 261-7451
Website: www.pasternack.com | E-Mail: sales@pasternack.com