



SMA Female Connector Solder Attachment for RG58, RG55, RG142, RG223, RG400

RF Connectors Technical Data Sheet

PE4041

Configuration

- SMA Female Connector
- MIL-STD-348A
- 50 Ohms
- Straight Body Geometry
- RG58, RG55, RG142, RG223, RG400 Interface Type
- Solder/Solder Attachment

Features

- Gold Plated Beryllium Copper Contact
- 50 µin minimum contact plating

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

Pasternack's PE4041 SMA female connector with solder/solder attachment for RG58, RG55, RG142, RG223 and RG400 is part of our full line of RF components available for same-day shipping.

Our SMA female connector PE4041 datasheet specifications are available in Pasternack's broad catalog of RF, microwave and millimeter wave components for their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector and cable assemblies for you and ship same-day.

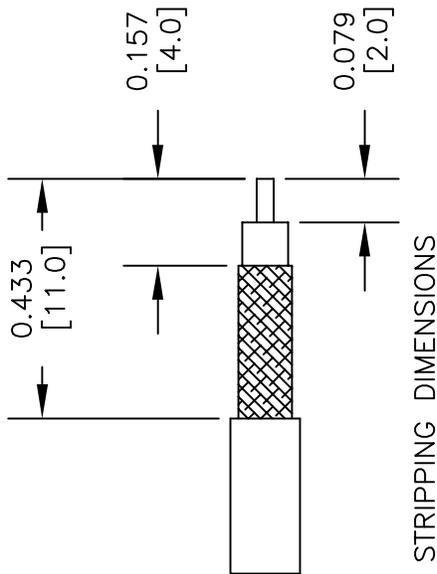
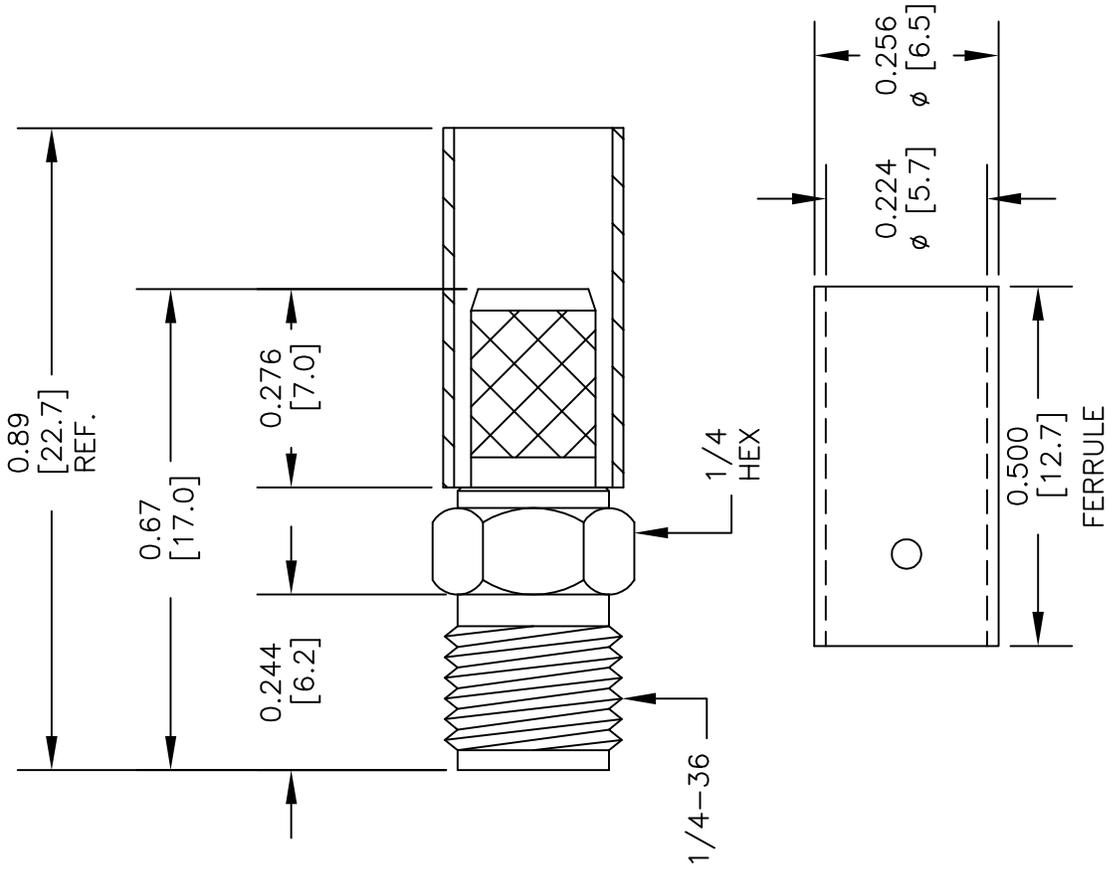
Mechanical Specifications

Size	
Length	0.91 in [23.11 mm]
Width/Dia.	0.25 in [6.35 mm]
Weight	0.006 lbs [2.72 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold 50 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum
Crimp Sleeve	Brass	Gold

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and [SMA Female Connector Solder Attachment for RG58, RG55, RG142, RG223, RG400 PE4041](#)



CRIMP SIZE REQUIRED

CONTACT: SOLDER
 FERRULE: SOLDER

DWG TITLE

PE4041

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].

FSCM NO. 53919

CAD FILE 102714

SCALE N/A

SIZE A

150



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