



TNC Male Connector Solder Attachment 4 Hole Flange Pin Terminal, .531 inch Hole Spacing

TECHNICAL DATA SHEET

PE44654

TNC Male Connector Solder Attachment 4 Hole Flange Pin Terminal, .531 inch Hole Spacing

Configuration

| | |
|--|---------------|
| Connector | TNC Male |
| Connector Specification | MIL-C-39012 |
| Connector Interface Type | Pin |
| Cable Attachment Method (Shield/Contact) | Solder |
| Body Style | Straight |
| Mount Method | 4 Hole Flange |

Electrical Specifications

| | |
|----------------------------------|----------|
| Frequency Range, GHz | DC to 11 |
| Impedance, Ohms | 50 |
| Maximum Operating Voltage, Volts | 500 |

Mechanical Specifications

Temperature

| | |
|------------------------|-------------|
| Operating Range, deg C | -65 to +165 |
|------------------------|-------------|

Size

| | |
|---------------------|---------------|
| Length, in [mm] | 1.55 [39.37] |
| Width/Dia., in [mm] | 0.75 [19.05] |
| Height, in [mm] | 0.75 [19.05] |
| Weight, lbs [g] | 0.055 [24.95] |

Connector

| | |
|-----------------------------------|---------------|
| Type | TNC Male |
| Contact Material and Plating | Gold |
| Contact Plating Specification | MIL-G-45204 |
| Coupling Nut Material and Plating | Brass, Nickel |
| Body Material and Plating | Brass, Nickel |
| Dielectric Type | Teflon |

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

| | |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male Connector Solder Attachment 4 Hole Flange Pin Terminal, .531 inch Hole Spacing PE44654](#)

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.



TNC Male Connector Solder Attachment 4 Hole
Flange Pin Terminal, .531 inch Hole Spacing

TECHNICAL DATA SHEET

PE44654

Plotted and Other Data

Notes:

Values at 25 °C, sea level

TNC Male Connector Solder Attachment 4 Hole Flange Pin Terminal, .531 inch Hole Spacing from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

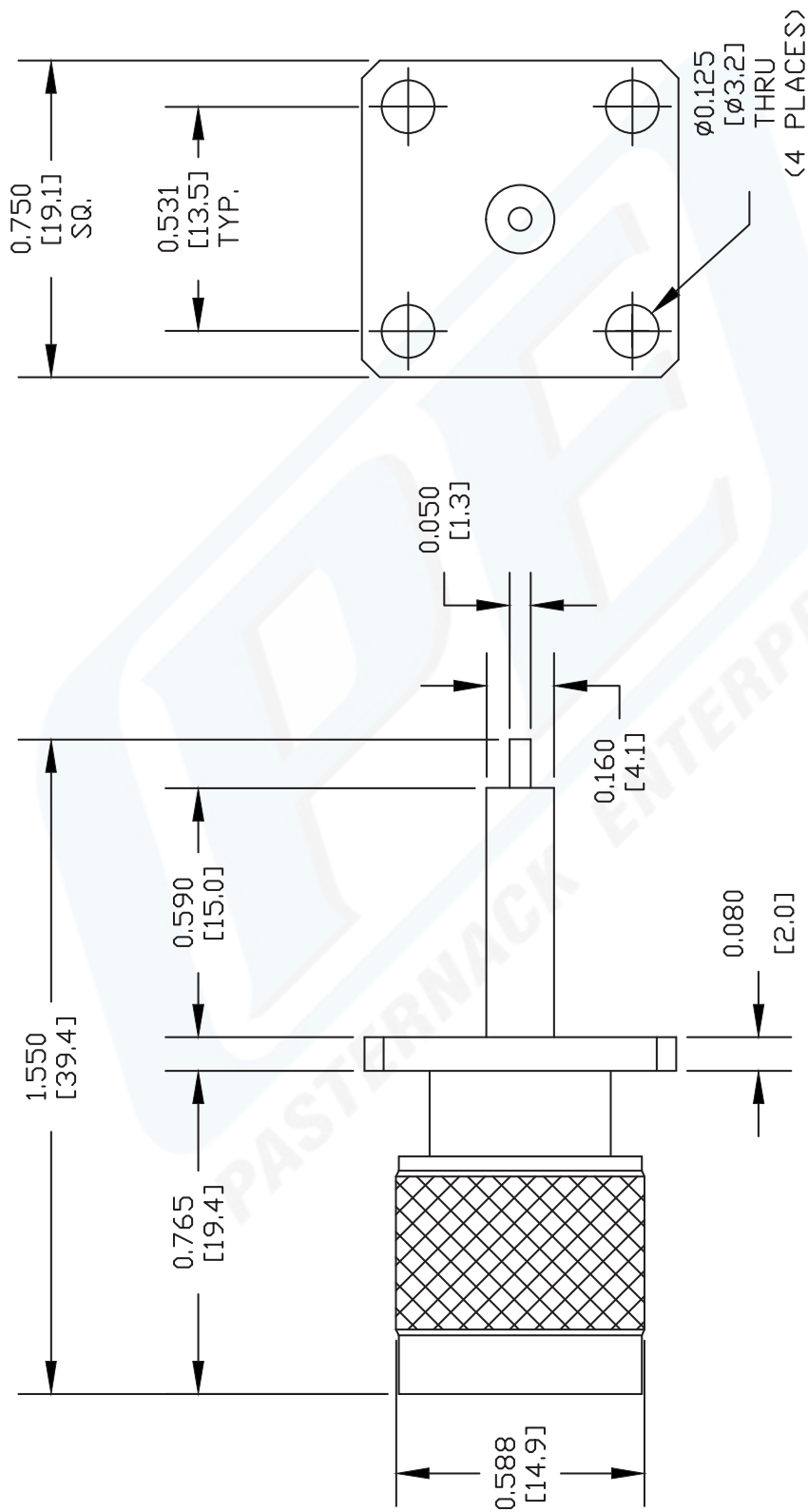
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male Connector Solder Attachment 4 Hole Flange Pin Terminal, .531 inch Hole Spacing PE44654](http://www.pasternack.com/tnc-male-standard-pin-terminal-connector-pe44654-p.aspx)

URL: <http://www.pasternack.com/tnc-male-standard-pin-terminal-connector-pe44654-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

PE44654 CAD Drawing

TNC Male Connector Solder Attachment 4 Hole Flange
Pin Terminal, .531 inch Hole Spacing



DWG TITLE

PE44654

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].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

FSCM NO. 53919

CAD FILE 062509

SCALE N/A

SIZE A

XXX

PE PASTERNAK®
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