

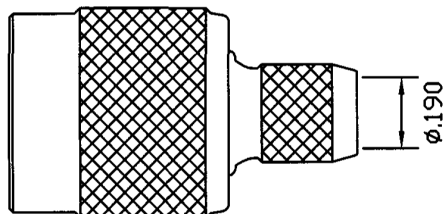
PRODUCT SPECIFICATIONS

MATERIALS: BODY AND NUT: BRASS OR ZAMAK, NICKEL PLATED
 CRIMP SLEEVE: BRASS, NICKEL PLATED
 CRIMP PIN: BRASS, GOLD PLATED
 INSULATOR: TPX
 GASKET: TEFLON
 SPRING WASHER: BERYLLIUM COPPER

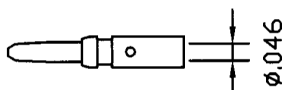
ELECTRICAL: IMPEDANCE: 75 OHMS
 RETURN LOSS: -30dB MIN. @ 1GHz
 -20dB MIN. @ 3GHz
 FREQUENCY RANGE: 5MHz TO 4GHz
 VOLTAGE RATING: 500 VOLTS RMS

THIS CONNECTOR CAN BE USED ON THE FOLLOWING CABLES:

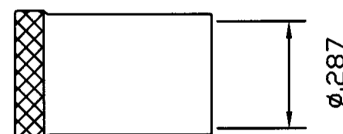
RG-6 18 AWG
 Belden 1530
 Belden 1545
 Belden 1546
 Belden 1613
 Belden 1694A
 Belden 1829
 Belden 7915
 Belden 9058
 Belden 9066
 Belden 9116
 Belden 9118
 Belden 9248



TNC MALE
CONNECTOR BODY



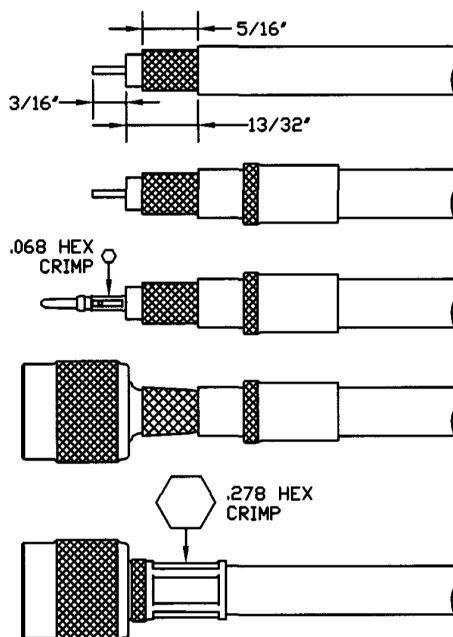
CRIMP PIN
HOLE SIZE 0.046"
CRIMP SIZE .068" HEX



CRIMP SLEEVE
HOLE SIZE 0.287"
CRIMP SIZE .278" HEX

CABLE TRIMMING AND ASSEMBLY INSTRUCTIONS

1. TRIM THE CABLE TO DIMENSIONS SHOWN
2. SLIDE THE CRIMP FERRULE OVER THE CABLE AS SHOWN
3. CRIMP THE CONTACT ONTO CENTER CONDUCTOR, ENSURING CENTER CONDUCTOR IS VISIBLE THROUGH CONTACT INSPECTION HOLE.
4. FOLD BACK BRAID AND INSERT CONTACT INTO CONNECTOR BODY, CONTACT WILL SNAP IN PLACE. PULL BACK SLIGHTLY TO ENSURE THE CONTACT IS CAPTIVATED.
5. SLIDE THE CRIMP FERRULE OVER THE BRAID UP TO THE CONNECTOR BODY AND CRIMP.



DWG NO.

DRAWN BY: DATE MM/DD/YY ITEM
 CHECKED BY: DATE: MM/DD/YY

TNC MALE CONNECTOR,
CRIMP ON, 75 OHM,
RG-6 AWG 18 CABLE

Show Me
CABLES