

3 1 9 0 - 2 5 3 2

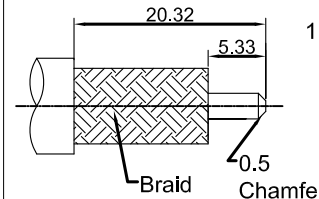
**TC-400-TM-X**  
**3190-2532**

TNC Male (Plug) Straight Solder Pin No  
Braid Trim Connector for LMR-400 Cable

YYWW

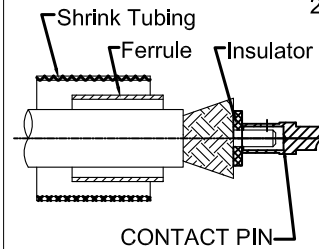
Made in China

## Installation Instruction

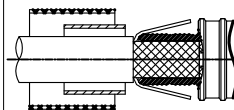


All dimensions in millimeters

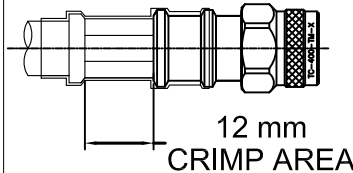
1. A. Cut the cable squarely while keeping it round using the CCT-01 cutting tool.  
B. Trim cable to dimensions shown using the CST-400 prep tool.  
C. Remove any residual plastic from center conductor.  
D. Debur center conductor using the CST-400 or a fine file.



2. A. Slide insulator and contact pin onto conductor of cable.  
B. Solder the contact pin as close as possible to insulator.  
C. Clear the solder area if necessary.  
D. Flare the braid.



3. A. Insert cable into connector body until dielectric is seated and center conductor is inserted fully into connector center pin.



4. A. Slide crimp ferrule over braid and crimp as close to body as possible using .429" HEX crimp tooling. Pay attention to the crimp area, do not crimp rear of crimp sleeve.  
B. Heat shrink tube over rear of connector body and down on to cable jacket using hot air gun.

12 mm  
CRIMP AREA