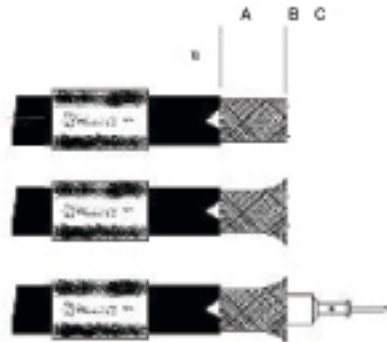


# BNC & TNC Assembly Instructions

## Crimp

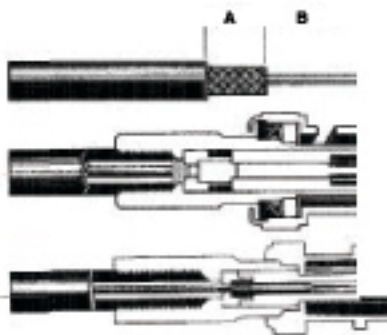


u Jacket may need to be slit here for some of the smaller diameter cable similar to RG174

Stripping Dimensions		
A	B	C
.252	.125	.120

1. Cut cable end evenly and perpendicular to the length of cable.
2. Slide outer ferrule over cable end.
3. Strip cable jacket, braid, and dielectric to specified lengths.
4. Insert contact pin onto cable's center conductor so that it is flush to dielectric.
5. Crimp or solder contact firmly.
6. Flare braid end slightly and slide.
7. Insert pin-end into connector body and push until it "clicks" into place.
8. Slide outer ferrule over braid and up against body assembly.
9. Crimp, (or solder) outer ferrule with appropriate crimp tool.

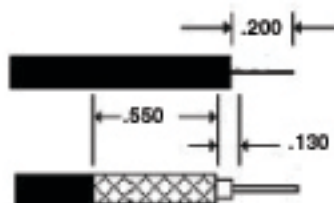
## Twist-On



Stripping Dimensions	
A	B
.250	.250

1. Cut cable end evenly and perpendicular to the length of cable.
2. Strip cable jacket, braid, and dielectric to specified lengths.
3. With fingers, twist exposed braid clockwise to eliminate the possibility of a loose strand shorting to the center pin.
4. Insert center conductor into the entry hole in the connector.

## Miniature Coax Four-Piece Construction



1. Place ferrule on cable and strip as per dimensions on left.
2. Comb out braid, slide inner Teflon sleeve under braid, then place pin onto conductor.
3. Solder pin to center conductor. (Crimping is possible but NOT recommended on small gauge stranded conductors.)
4. Insert this assembly inside connector body and press down until the pin "clicks" into place.
5. Slide ferrule down to meet connector body and crimp firmly in two locations. (.128 Hex on cable, .210 Hex on braid)

