Confirm at first whether the connector is useful for the coaxial cable used. TACHIJI's connector may not be used with others' coaxial cable in some cases. Please employ TACHIJI's coaxial cable recommended.

1. **Special remarks on processing**
   - Ordinary cable end processing example
   - Shrinkable tube
   - Insulator has been cut and relocated without damaging the central conductor

2. Adjust by covering with shrinkable tube as photo shows, in case of O.D. thin type cable like multipli type, etc.

3. Ordinary cable end processing example
   - Shrinkable tube
   - Insulator has been cut and relocated without damaging the central conductor

4. Confirm whether the supporting wire is not cut in case of processing 5CFWS, as the central conductor is combined and assembled. Try again when the supporting wire is damaged.

5.普通ケーブルの例
   - シールドケーブル
   - シールドケーブル

6. 重要
   - シールドケーブル
   - シールドケーブル

7. 11
   - シールドケーブル
   - シールドケーブル

8. 16
   - シールドケーブル
   - シールドケーブル

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2. Remove sheath covering abt. 20mm from the cable edge after inserting stuffing nut of connector at first as per the drawing. Then, sleeve the braid to the foot of sheath. Twist lightly the sleeved braid after dividing two halves equally to make opposite angle. (Remove AL/PET Tape if employed).

3. Make a cut, just before contacting to the conductor, on the insulator at 10mm position from sheath surface by cutter, etc. Be careful not to damage the central conductor by the cutter, etc.

4. Solder preliminary in case of the conductor is made with assembled wire. Do soldering in short time when possible, not to damage the (Foam) insulator. Cut the central conductor as per the drawing size after the above preliminary soldering.

5. Insert the insulator edge to A position in the drawing into ferrule. Twist the respective braid by dividing further into two halves equally after passing the braid through 2 big slit in the skirt of ferrule. Solder with melted solder from the hole of the contact on the state inserted contact to the central conductor side.

6. Solder nextly on the braid side. Cut and remove braid leftover by nipper, etc. In the solder process, be careful to solder in shortest time when possible, not to cause damage by heat transfer to insulator of the cable, just like the case for the central conductor. No need to solder all around. No problem as far as firmly soldered around the cut area of two positions of the skirt.

7. Screw shut by rotating the body to the ferrule. Confirm the central contact edge is screwed shut to the same position of the central contact to outer contact edge B position.

8. Tighten the stuffing nut until the body thread cannot be seen by spanner wrench.
   - (Tightening torque: 4.0~5.0 N·m to be strictly observed)

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