

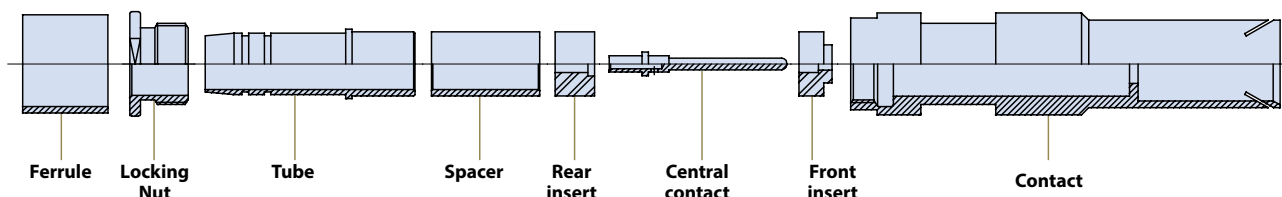
CONNECTOR CONTACTS IT - ITS - ITS-RG - ITZ Connectors



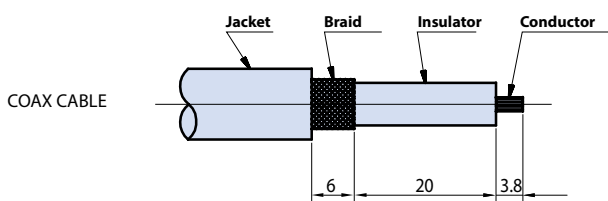
Coaxial Contacts Assembly

A

COAXIAL CONTACTS ASSEMBLY



1 – Strip the cable according to the following dimensions



2 – Solder the central contact with the conductor of the coax cable after having pre-tinned the hole of the contact and the conductor, too

3 – Place the ferrule on the braid

4 – Place the locking nut on the tube and then this one on the insulator, then insert the tube under the braid

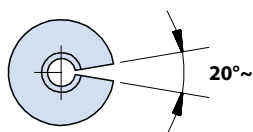
5 – Crimp the ferrule on the braid using the follow tools:

- Crimping tool: M22520 / 5-01
- Die assy for RG58: M22520 / 5-05 A
- Die assy for RG59: M22520 / 5-45 B
- Die assy for RG142: M22520 / 5-45 B
- Die assy for RG174: M22520 / 5-08 A
- Die assy for RG179: M22520 / 5-08 A
- Die assy for RG223: M22520 / 5-45 A

Note: the nut has to remain free to rotate

6 – Withdraw the spacer on the insulator till it stops against the tube

7 – Place the rear insert on the central contact by the cut on the side



8 – Place the front insert on the central contact and insert everything inside the contact lightly pressing the rear insert; then screw the nut and the contact together.

