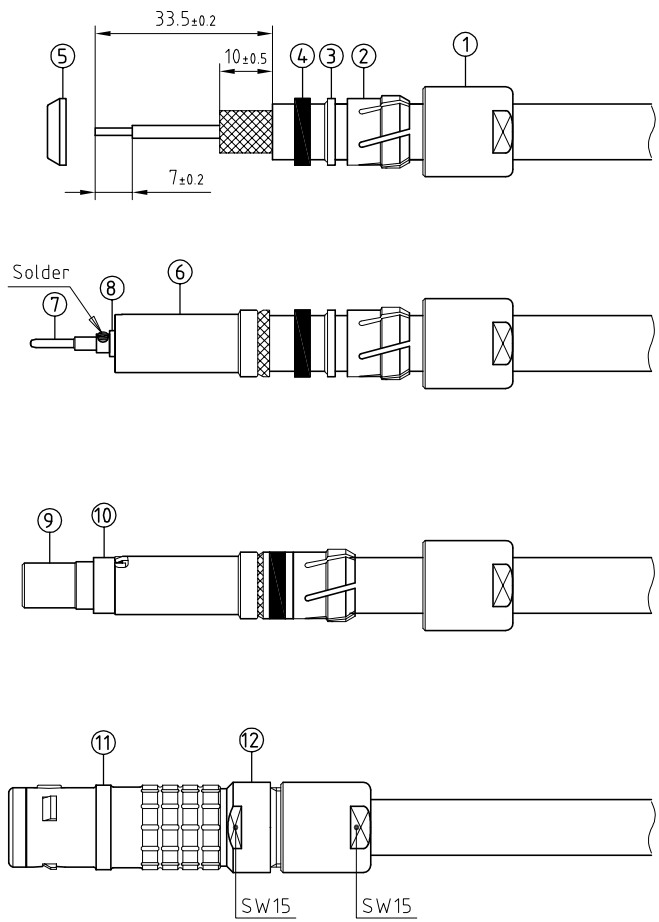


Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Chrome plated (FS-QQ-C-320B)
Inner shell	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Oversize collet sleeve	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PTFE	-
Male contact	: Brass (UNS C38500)	Gold plated (ISO 4523)
Gland	: Viton (FPM)	-
Clip	: Bronze (UNS C54400)	Nickel plated (FS-QQ-N-290A)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
O-ring	: Viton (FPM)	-



1. Strip the cable according to the given dimensions . (The end of the cable jacket must be cut properly) . Slide it into the collet nut①, the collet②, the ring③, the gland④and the earthing cone⑤.
2. In case of a screened cable , fold screen back over the extremity of the earthing cone . Slide the subassembly center-piece⑥-the contact⑦fully onto the cable until the insulator sleeve⑧touches the dielectric and one can see the conductor in the contact hole . Solder the contact .
3. Slide the subassembly insulator⑨onto the contact in order to align the key of the center-piece with the keyway of the insert metal ring⑩. Push the earthing cone against the center-piece whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen . Push the gland , the ring and collet against the earthing cone . Push the cable forward and verify that cable jacket is located under the gland .
4. Next slide the plug shell⑪fitted with the oversize collet⑫over the insulator assembly . Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 3Nm .

Flat spanners set : DCP.91.023.TN
 Assembly plier : DPF.91.023.TA

**Straight plug , with key (G) ,
 with cable collet , oversize and collet nut .
 Series 2K , coaxial (75Ω)**

ETUDE N° E9251

Echelle	Dessiné	15.01.2010	OVU / JCHU
	Contrôle	15.01.2010	RMO / CDE
	Modif.	00	15.01.2010 / OVU



FGG.2K.275.CTAK__