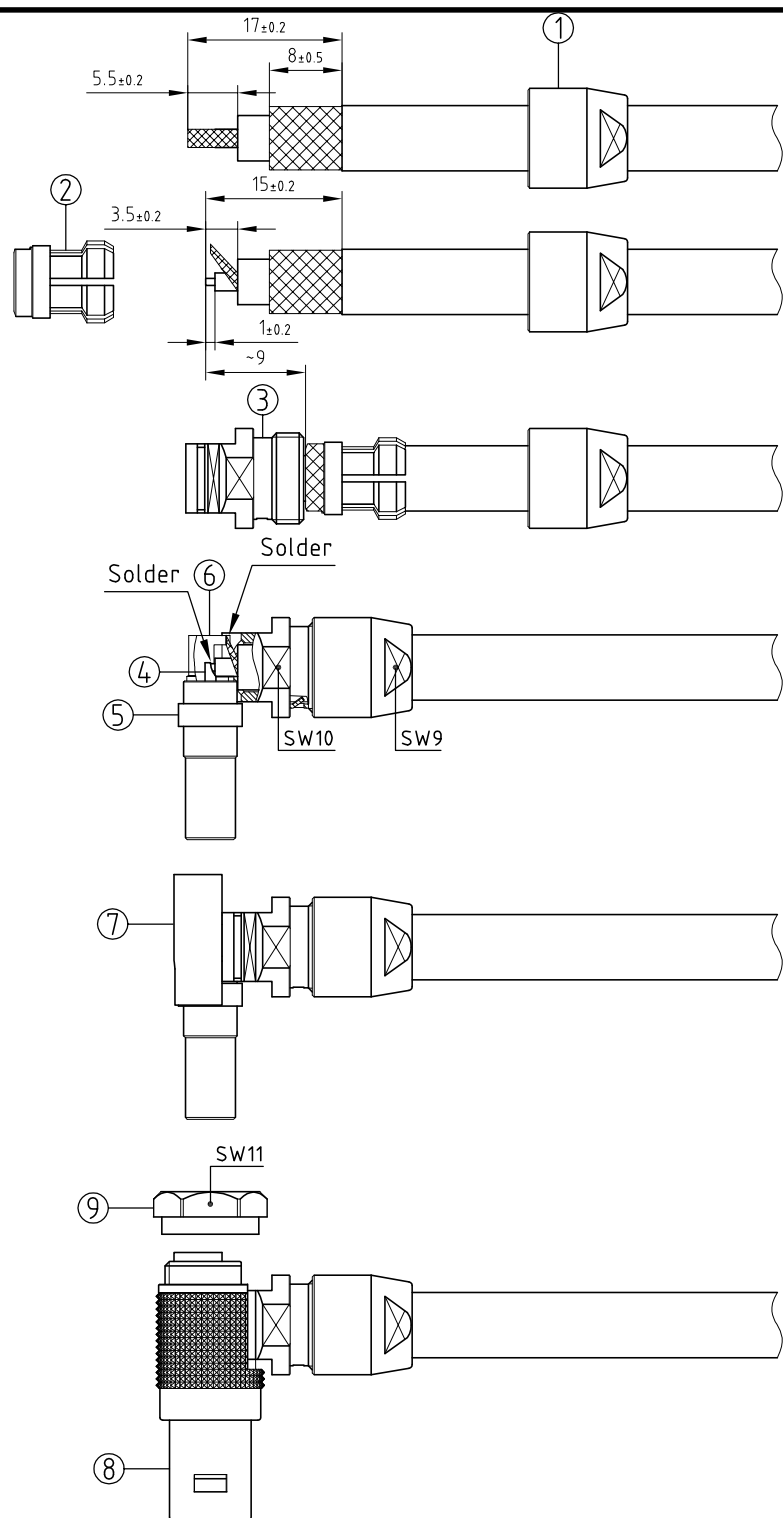


Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Cap	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Elbow outlet	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Female sleeve	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Insulators	: PTFE	-
Male contact	: Brass (UNS C38500)	Gold plated (ISO 27874)
Insulating sleeve	: PEEK	-
Other metallic part	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)



1. Strip the cable according to the given dimensions . Slide it into the collet nut ①.

2. Strip the cable according to the given dimensions . Slide it into the collet ②. Open the inner screen and twist it to form a lead .

3. In case of a screened cable , fold screen back over the extremity of the collet according to the given dimension . Check that the screen which is folded back over the collet is clear of the slot . Slide the elbow outlet ③ onto the cable .

4. Place the inside key of elbow outlet with slot the collet whilst checking that the screen is being clamped around the whole circumference , and cut , if necessary , the excess screen . Screw the collet nut with appropriate tool and tighten to the maximum torque value of 1,5Nm . Fit the conductor into the contact ④ and solder . Verify that insulator ⑤ and insulation remain clean . Solder the twisted end to the female sleeve ⑥ as shown . Make sure that there is over thickness of solder .

5. Introduce the insulator into the insulating sleeve ⑦.

6. Push the insert assembly and slide the elbow outlet into the plug housing ⑧, making sure that the flat opening of the insulating sleeve coincide with the housing opening and finally screw the cap ⑨ with the appropriate tool and tighten to the maximum torque value of 1Nm .

Flat spanners set : DCP.91.001.TN

Elbow plug (90°) with cable collet , and nut . Series 1S , triaxial (50Ω)

ETUDE N° E10634-E1209-E2094-E6040-E7195

Echelle	Dessiné	13.01.2016	OVU / NHA
	Contrôle	13.01.2016	NHA / ATVI
	Modif.	00	13.01.2016 / OVU