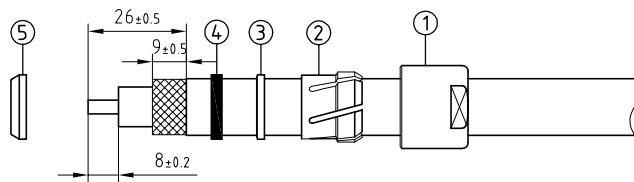
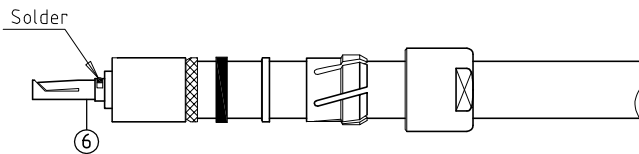


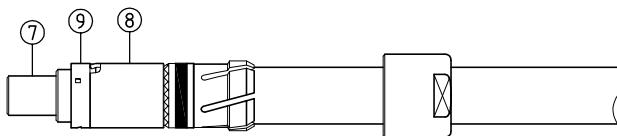
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PTFE	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Gland	: Silicone (SI)	-
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
O-ring	: Silicone (MVQ)	-



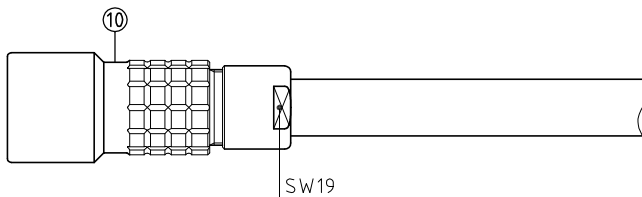
1. Strip the cable according to the given dimensions . (The end of the cable jacket must be cut properly) . Slide it into the collet nut①, the collet②, the ring③, the gland④and the earthing cone⑤.



2. In case of a screened cable , fold screen back over the extremity of the earthing cone . Fit the conductor into the subassembly with contact⑥until the insulating sleeve touche the dielectric and one can see the conductor in the contact hole and solder.



3. Slide the subassembly insulator⑦onto the contact , locate the center-piece⑧of the split insert carrier over the shoulder and key on the insert metal ring⑨. 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 socket shell⑩over the insulator assembly . Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 5Nm .

Free socket , with key (G) , with cable collet , and nut .

Series 4K , coaxial (50Ω)

ETUDE N° E7077

Echelle	Dessiné	07.04.2015	OVU / NHA
	Contrôle	07.04.2015	NHA / ATVI
	Modif.	00	07.04.2015/ OVU



CH-1024 Ecublens

PHG.4K.250.CTLC__