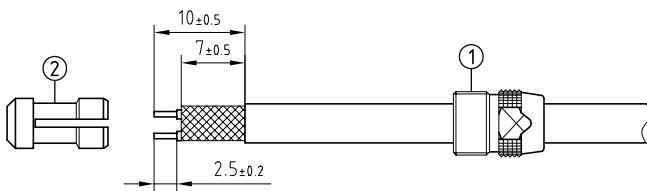
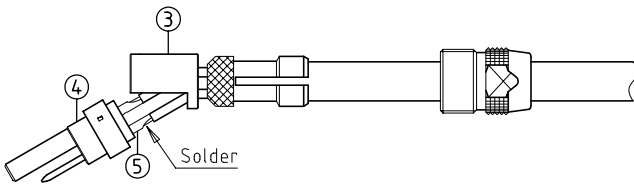


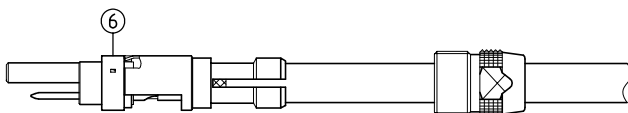
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PEEK	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 4523)
Male contact	: Brass (UNS C38500)	Gold plated (ISO 4523)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)



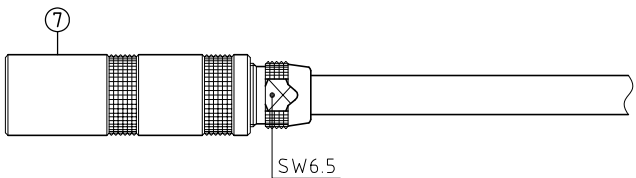
1. Strip the cable according to the given dimensions . Slide it into the collet nut ① and the collet ②.



2. In case of a screened cable , fold screen back over the extremity of the collet . Slide the center-piece ③ over the conductors . Arrange the conductors according to the insulator ④ marking by avoiding to twist them . Fit conductor into the contacts ⑤ and solder . Verify that insulator and insulation remain



3. Locate the center-piece of the split insert carrier over the shoulder and key on the insert metal ring ⑥. Push the collet against the insert carrier whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen .



4. Next slide the socket shell ⑦ over the insulator assembly by holding the collet . Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 0.5Nm .

**Straight socket , with cable collet .  
Series 0S , multipole (3)**

ETUDE N°

Echelle	Dessiné	12.06.07	OVU / RMO
	Contrôle	12.06.07	RMO / CDE
	Modif.	00	12.06.07 / OVU



**LEMO**

CH-1024 Ecublens

**PCA.0S.303.CLLC**