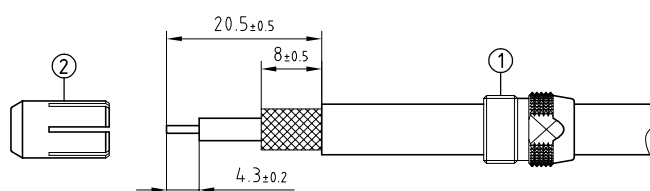
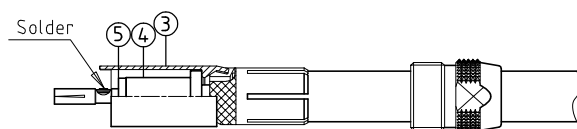


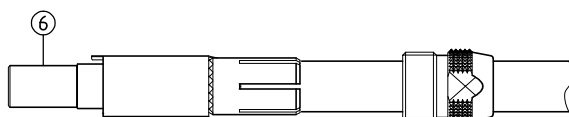
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PEEK	-
Female contact	: Cu-Be (UNS C17300)	Gold plated (ISO 27874)
Contact female washer	: PEEK	-
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Label	: Polyester	Yellow



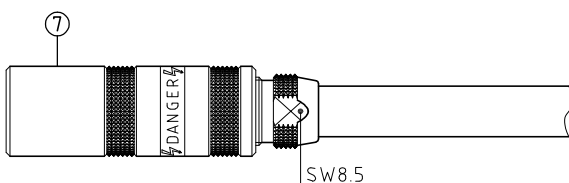
1. Strip the cable according to the given dimensions . Slide it into the collet nut ① and the collet ②.



2. In case of a screened cable , fold screen back over the extremity of the collet , check that the screen which is folded back over the collet is clear of the keyway . Slide the center-piece ③, the insulator sleeve ④, the contact ⑤ fully onto the cable until touches the dielectric and one can see the conductor in the contact hole . Solder the contact .



3. Slide the insulator ⑥ onto the contact . Align the key of the center-piece with the keyway in the collet and move them together whilst checking that the screen is being clamped being clamped around the whole circumference and cut , if necessary , the excess screen .



4. Next slide the socket shell ⑦ over the insulator assembly making sure that the key on the center-piece goes into the keyway inside the shell and screw the collet nut with the appropriate tool and tighten to the maximum value of 1,5Nm .

Free socket , with cable collet and inner  
anti-rotating device .  
Series 1S , (1) HV(φ1.3)

ETUDE N° E9644-E10518-E6405-E7195

Echelle —	Dessiné	11.02.2010	OVU / JPBA
	Contrôle	11.10.2018	NHA / ATVI
	Modif.	01	11.10.2018 / OVU



**LEMO**

LEMO SA  
Chemin des Champs-Courbes 28  
1024 Ecublens - SWITZERLAND

Tel. (+41 21) 695 16 00  
email : info@lemo.com  
www.lemo.com

PCA.1S.405.CLLC\_\_