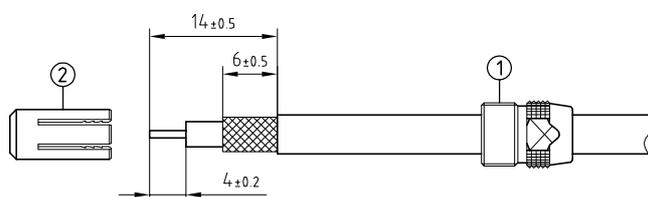
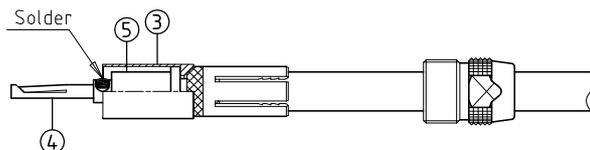


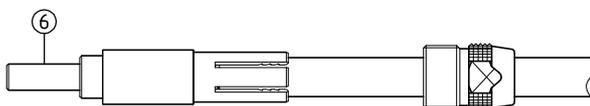
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 4523)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PTFE	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 4523)
Locking washer	: Bronze (UNS C52100)	Nickel plated (FS-QQ-N-290A)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Label	: Polyester	Yellow



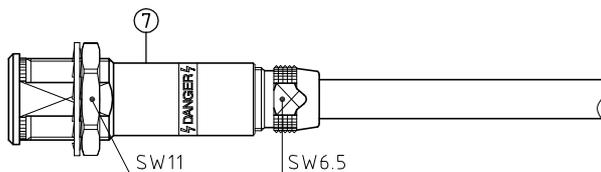
1. Strip the cable according to the given dimensions . Slide it into the collet nut ① and the collet ②.



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

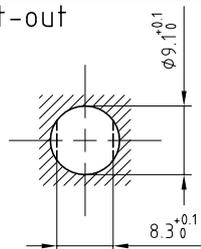


3. Slide the insulator ⑥ onto the contact . Push the collet against the center-piece whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen .



4. Drill the panel hole and install the connector with the appropriate tool . Next slide the insulator assembly into the socket shell ⑦ and screw the collet nut with the appropriate tool and tighten to the maximum torque value of 0.5Nm .

Panel cut-out



Torque for mounting nut : 2.5 Nm

Fixed socket with nut fixing , with cable collet .
Series 0S , (1) HV($\phi 0.9$)

ETUDE N°

Echelle	Dessiné	09.06.2010	OVU / JPBA
	Contrôle	09.06.2010	JPBA / CDE
	Modif.	00	09.06.2010 / OVU



LEMO

CH-1024 Ecublens

PSA.0S.403.CTLC __ __