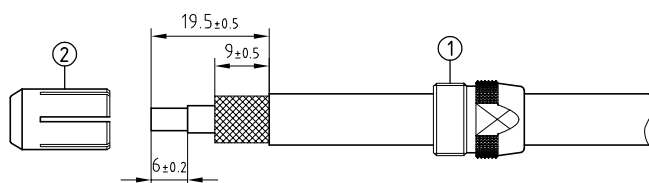
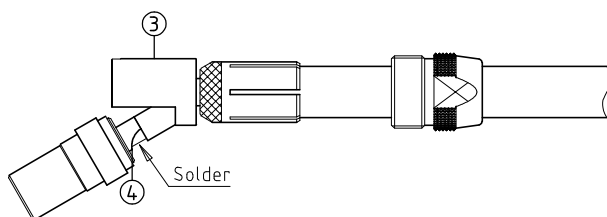


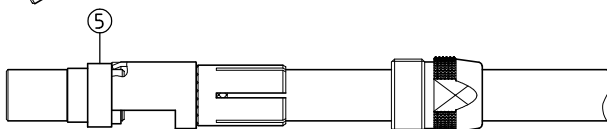
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PTFE	-
Femelle contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Locking washer	: Bronze (UNS C52100)	Nickel plated (FS-QQ-N-290A)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)



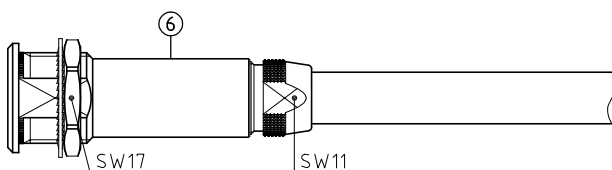
1. Strip the cable according to the given dimensions. Slide it into the collet nut ① and the collet ②.



2. In case of a screened cable, fold screen back over the extremity of the collet. Slide the center-piece ③ over the conductor. Fit the conductor into the subassembly with contact ④ and solder. Verify that insulator and insulation remain clean.

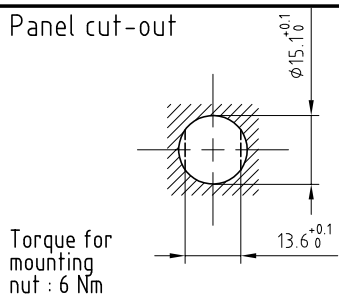


3. Locate the center-piece of the split insert carrier over the shoulder and key on the insert metal ring ⑤. Push the collet against the insert carrier whilst checking that the screen is being clamped around the whole circumference and cut, if necessary, the excess screen.



4. Drill the panel hole and install the connector with the appropriate tool. Next slide the insulator assembly into the socket shell ⑥ and screw the collet nut with the appropriate tool and tighten to the maximum torque value of 2.5Nm.

Panel cut-out



Flat spanners set : DCP.0T.110.TN

Fixed socket with nut fixing, with cable collet, and nut.

Series 2S, unipole $\phi 4$

ETUDE N° E7159-E3069-E7195

Echelle	Dessiné	25.09.2018	OVU / NHA
	Contrôle	25.09.2018	NHA / ATVI
	Modif.	00	25.09.2018 / 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

PSA.2S.140.CTLC__