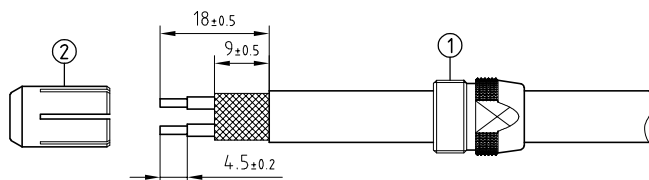
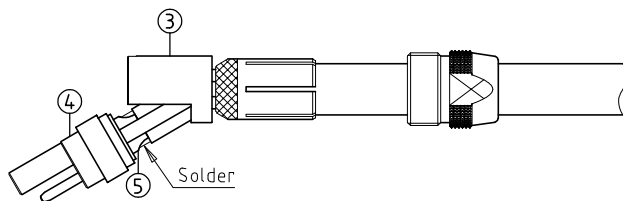


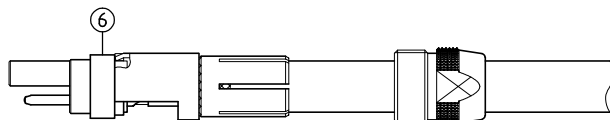
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PEEK	-
Femelle contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Male contact	: Brass (UNS C38500)	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)



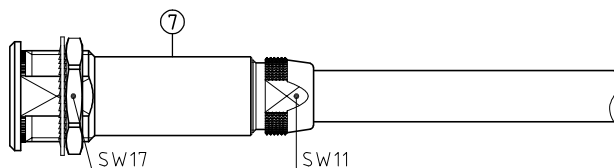
1. Strip the cable according to the given dimensions. Slide it into the collet nut ① and the collet ②.



2. In case of a screened cable, fold screen back over the extremity of the collet. Slide the center-piece ③ over the 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 clean.

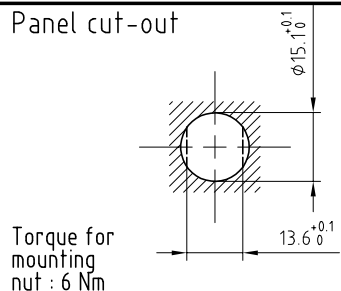


3. Locate the center-piece of the split insert carrier over the shoulder and key on the insert metal ring ⑥. Push the collet against the insert carrier whilst checking that the screen is being clamped around the whole circumference and cut, if necessary, the excess screen.



4. 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 2.5Nm.

Panel cut-out



Torque for mounting nut : 6 Nm

Flat spanners set

: DCP.0T.110.TN

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

Series 2S, multipole (2)

ETUDE N° E7195

Echelle

Dessiné 25.09.2018 OVU / NHA

Contrôle 25.09.2018 NHA / ATVI

Modif. 00 25.09.2018 / OVU



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