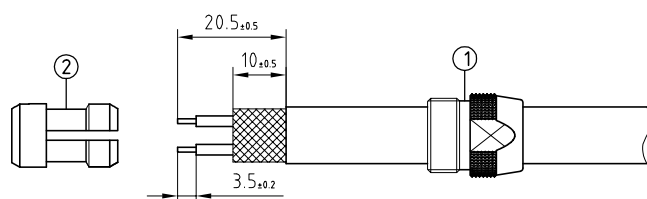
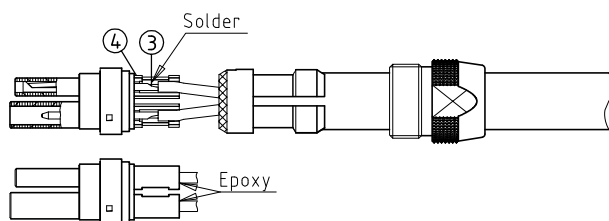


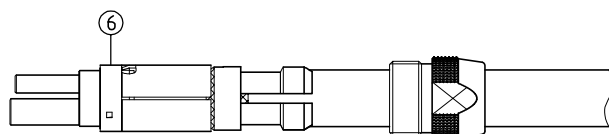
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PEEK	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Male contact	: Brass (UNS C38500)	Gold plated (ISO 27874)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Label	: Polyester	Yellow



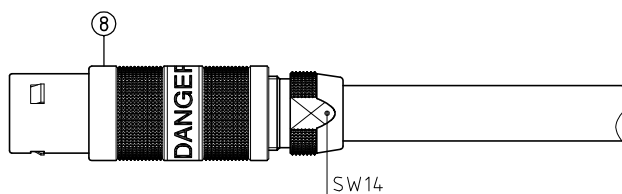
1. Strip the cable according to the given dimensions. Slide it into the collet nut ① and the collet ②.



2. Slide the cover tubes ③ over insulator and contacts as shown. In case of a screened cable, fold screen back over the extremity of the collet. Arrange the conductors avoiding to twist them. Fit conductor into contacts ④ and solder. Do not damage the cover tubes and verify that insulator and insulation remain clean. Turn cover tubes of 180 degrees and secure with epoxy.



3. Locate the upper half ⑤ of the split insert carrier over the shoulder and key on the insert metal ring ⑥ then align and press together the other half ⑦ to form a complete cylinder. Push the collet against the insert carriers whilst checking that the screen is being clamped around the whole circumference and cut, if necessary, the excess screen.



4. Next slide the plug shell ⑧ over the insulator assembly. Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 3Nm.

Flat spanners set : DCP.91.023.TN

Straight plug , with cable collet and nut .
Series 3S , (2) HV(Ø1.3)

ETUDE N° E2199

Echelle —	Dessiné	17.02.1997	LMO / JCHU
	Contrôle	18.01.2018	NHA / ATVI
	Modif.	05	18.01.2018/ OVU



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