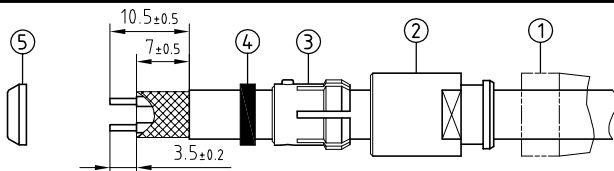
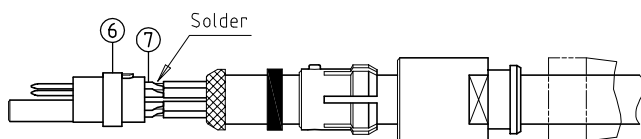


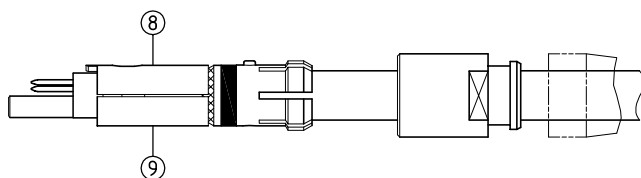
Outer shell	: Brass (UNS C38500)	Black chrome
Latch sleeve	: Special brass	Chrome plated (FS-QQ-C-320B)
Inner shell	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Black chrome
Insulator	: PEEK	-
Male contact	: Brass (UNS C38500)	Gold plated (ISO 27874)
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Gland	: Silicone (SI)	-
Clip	: Bronze (UNS C54400)	Nickel plated (FS-QQ-N-290A)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Bend relief	: Polyurethane	Various colors



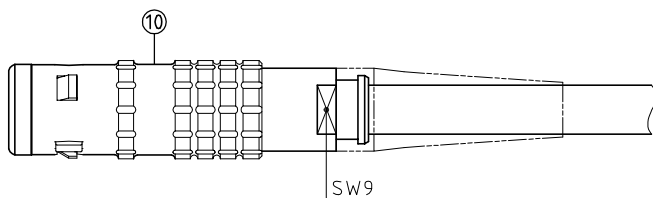
1. Strip the cable according to the given dimensions . (The end of the cable jacket must be cut properly) . Slide it into the bend relief①,the collet nut②, the collet③,the gland④and the earthing cone⑤.



2. In case of a screened cable , fold screen back over the extremity of the earthing cone . Arrange the conductors according to the insulator⑥marking by avoiding to twist them . Fit conductor into the contacts⑦and solder . Verify that insulator and insulation remain clean .



3. Locate the slotted upper half⑧of the split insert carrier over the shoulder and key on the insulator then align and press together the other half⑨ to form a complete cylinder . Push the earthing cone against the insert carriers whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen . Push the gland , and collet against the earthing cone . Push the cable forward and verify that cable jacket is located under the gland .



4. Next slide the plug shell⑩over the insulator assembly making sure that the key on the insert carrier goes into the keyway (under the color point) inside the shell . Locate the key of the collet into the slot of the shell . Finally screw the collet nut with the appropriate tool and tighten to the maximum torque value of 0.8Nm . Slide the bend relief onto the collet nut .

Flat spanners set : DCP.91.001.TN
Assembly plier : DPF.91.001.TA

**Straight plug , with keys (L) , with antirotating cable collet and nut for bend relief .
Series 1L , multipole (6)**

ETUDE N° E2802-E10377-E6387

Echelle	Dessiné	12.11.2014	OVU /JPBA
	Contrôle	12.11.2014	JPBA /ATVI
	Modif.	00	12.11.2014 / OVU



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