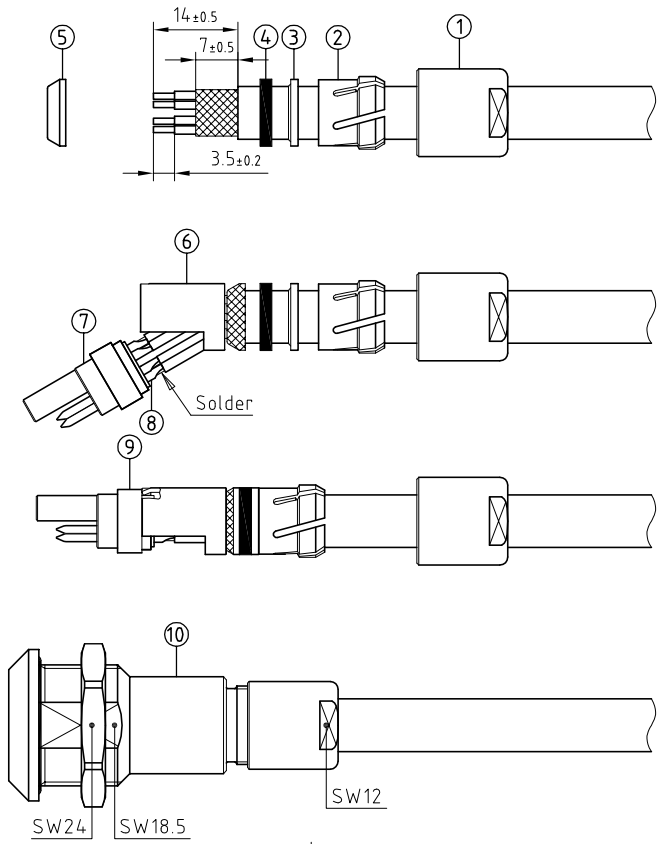
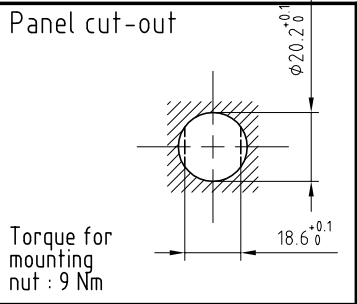


Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PEEK	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Male contact	: Brass (UNS C38500)	Gold plated (ISO 27874)
Retaining ring	: Stainless steel (AISI304L)	-
Gland	: Silicone	-
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
O-rings	: Silicone (MVQ)	-



- Strip the cable according to the given dimensions . (The end of the cable jacket must be cut properly) . Slide it into the collet nut①, the collet②, the ring③, the gland④and the earthing cone⑤.
- In case of a screened cable , fold screen back over the extremity of the earthing cone . Slide the center-piece⑥over the conductors . Arrange the conductors according to the insulator⑦marking by avoiding to the twist them . Fit conductor into the contacts⑧and solder . Verify that insulator and insulation remain clean .
- Locate the center-piece of the insert carrier over the shoulder and key on the insert metal ring⑨. Push the earthing cone against the insert carrier whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen . Push the gland , the ring and collet against the earthing cone . Push the cable forward and verify that cable jacket is located under the gland .
- Drill the panel hole and install the connector with the appropriate tool . Next slide the insulator assembly into the socket shell⑩. Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 2Nm .



Panel cut-out

Torque for mounting nut : 9 Nm

Flat spanners set	: DCP.91.023.TN
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Fixed socket with nut fixing , with cable collet , and nut .
Series 2E , multipole (6)
 ETUDE N° E6041-E7176

Echelle	Dessiné	23.02.2016	OVU / NHA
	Contrôle	23.02.2016	NHA / ATVI
	Modif.	00	23.02.2016/ OVU