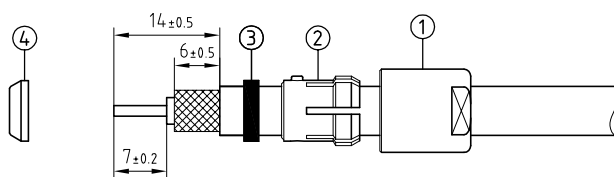
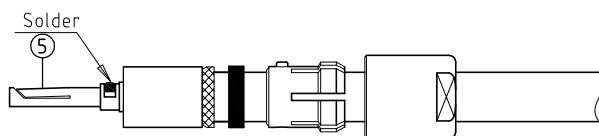


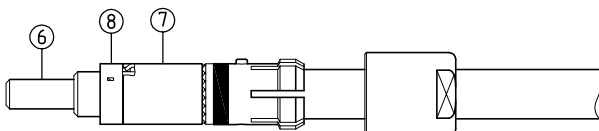
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 4523)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulators	: PTFE	-
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Gland	: Silicone (SI)	-
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
O-rings	: Silicone (MVQ)	-



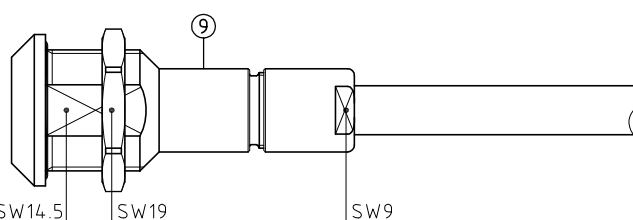
1. Strip the cable according to the given dimensions . (The end of the cable jacket must be cut properly) . Slide it into the collet nut①, the collet②, the gland③ and the earthing cone④.



2. In case of a screened cable , fold screen back over the extremity of the earthing cone . Fit the conductor into the subassembly with contact⑤ until the insulating sleeve touche the dielectric and one can see the conductor in the contact hole and solder.

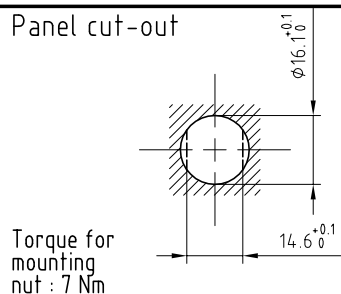


3. Slide the subassembly insulator⑥ onto the contact , locate the center-piece⑦ of the split insert carrier over the shoulder and key on the insert metal ring⑧. Push the earthing cone against the center-piece whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen . Push the gland , the collet against the earthing cone . Push the cable forward and verify that cable jacket is located under the gland .



4. Drill the panel hole and install the connector with the appropriate tool . Next slide the insulator assembly into the socket shell⑨, until that the key of the collet is inserted into the keyway inside the shell . Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 0.8Nm .

Panel cut-out



Flat spanners set

: DCP.91.001.TN

Fixed socket with nut fixing , with cable collet .
Series 1E , coaxial (50Ω)

Echelle	Dessiné	23.05.2014	OVU /JPBA
	Contrôle	23.05.2014	JPBA/ATVI
	Modif.	00	23.05.2014/ OVU

ETUDE N° E6041-E7176-E6387



CH-1024 Ecublens

PSA.1E.250.CTLC __ __