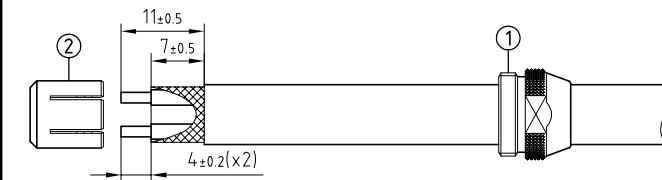
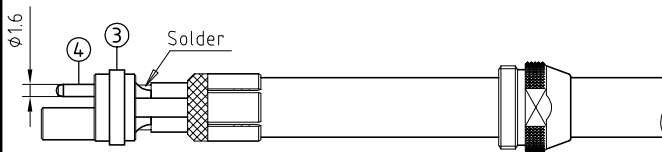


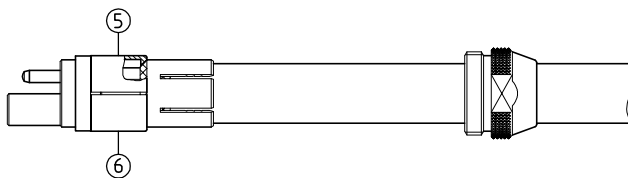
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PEEK	-
Male contact	: Brass (UNS C38500)	Gold plated (ISO 4523)
Female contact	: Bronze (UNS C54400)	Gold plated (ISO 4523)
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)



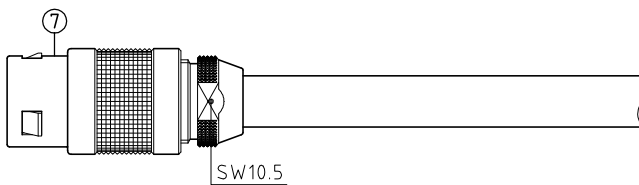
1. Strip the cable according to the given dimensions . Slide it into the collet nut<sup>1</sup> and the collet<sup>2</sup>.



2. In case of a screened cable , fold screen back over the extremity of the collet . Arrange the conductors according to the insulator<sup>3</sup> marking by avoiding to twist them . Fit conductor into the contacts<sup>4</sup> and solder . Verify that insulator and insulation remain .



3. Position the split insert carriers<sup>5</sup> and <sup>6</sup> on insert and press together 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<sup>7</sup> over the insulator assembly by holding the collet . Screw the collet nut with the appropriate tool and tighten to the maximum torque value of 2.5Nm .

**Straight plug , with cable collet .  
Series 2C , multipole (2)**

ETUDE N° E548

Echelle	Dessiné	12.11.2013	OVU / JPBA
	Contrôle	12.11.2013	JPBA / ATVI
	Modif.	00	12.11.2013 / OVU



CH-1024 Ecublens

**FFA.2C.302.CLAC\_\_**