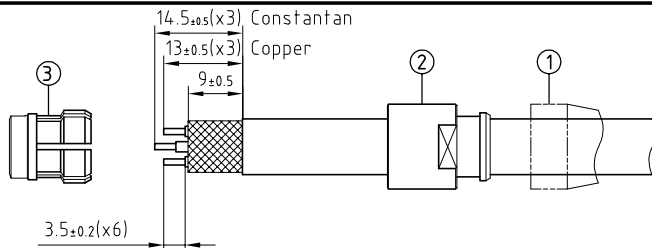
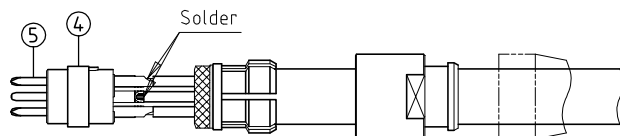


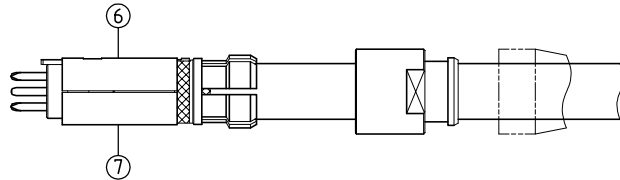
Outer shell	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Latch sleeve	: Special brass	Nickel plated (FS-QQ-N-290A)
Collet nut	: Brass (UNS C38500)	Chrome plated (FS-QQ-C-320B)
Insulator	: PEEK	-
Female contact (n°1-3-5)	: Copper	-
Female contact (n°2-4-6)	: Constantan	-
Other metallic parts	: Brass (UNS C38500)	Nickel plated (FS-QQ-N-290A)
Bend relief	: Polyurethane	Various colors



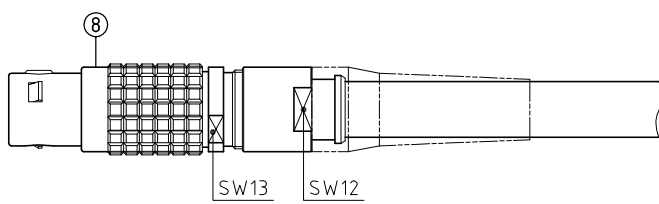
1. Strip the cable according to the given dimensions . Slide it into the bend relief①, the collet nut②and the collet③.



2. In case of a screened cable , fold screen back over the extremity of the collet . Arrange the conductors according to the insulator④marking by avoiding to twist them . Fit conductor into the contacts⑤and solder . Verify that insulator and insulation remain clean .



3. In case of a screened cable , check that the screen which is folded back over the collet is clear of the keyway . Locate the slotted upper half⑥of the split insert carrier over the shoulder and key on the insulator then align and press together the other half⑦to form a complete cylinder . Align the key of the insert carrier with the keyway in the collet and move them together whilst checking that the screen is being clamped around the whole circumference and cut , if necessary , the excess screen .



4. Next slide the plug shell⑧over the insulator assembly making sure that the key on the insert carrier⑧goes into the keyway (under the color point) inside the shell . Ensure that the internal components do not rotate in the shell and finally screw the collet nut with the appropriate tool and tighten to the maximum torque value of 2,5Nm . Slide the bend relief onto the collet nut .

Flat spanners set : DCP.91.023.TN

Straight plug , with key (G) , with cable collet , and nut for bend relief .
Series 2B , 3 Pairs thermocouple (φ1.3) Copper(+) Constantan(-)

ETUDE N° E6093-E1487

Echelle	Dessiné	26.06.2013	OVU /JPBA
	Contrôle	03.12.2013	JPBA/ATVI
	Modif.	00	26.06.2013/ OVU



FGG.2B.903.CLTD __ __ Z