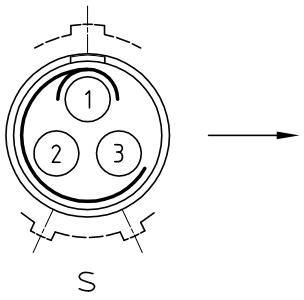
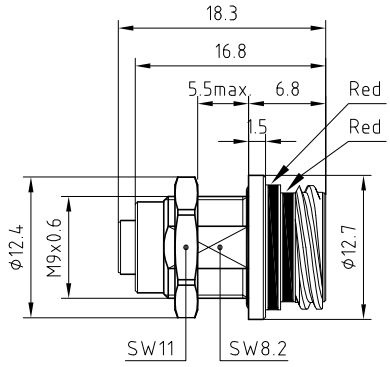
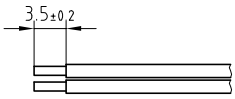


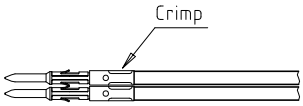
S



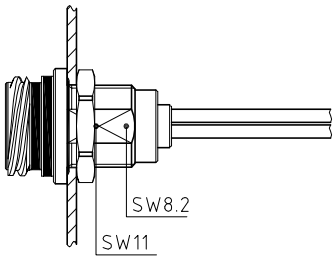
Outer shell	: Aluminium (AA 6262A) or (AA 6023)	Anthracite nickel
Earthing crown	: Bronze (UNS C54400)	Gold plated (ISO 27874)
Insulator	: PEEK	-
Male contact	: Brass (UNS C34500)	Gold plated (ISO 27874)
Clip	: Cu-Be (UNS C17200)	-
Hexagonal nut	: Aluminium (AA 6262A) or (AA 6023)	Nickel plated (FS-QQ-N-290A)
O-rings	: Viton (FPM)	-



1. Strip the cable according to the given dimensions .

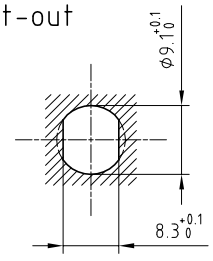


2. Fix the positioner on the crimping tool and set selector to the number corresponding to the conductor AWG as indicated on the positioner label Fit conductor into the contacts and make sure it is visible through its inspection hole in the crimp barrel . Open crimping tool then push contact fully into positioner and complete one crimping cycle . Remove from crimping tool and check that conductor is secure in contact and shows in inspection hole .



3. Drill the panel hole and install the connector with the appropriate tool . Slide crimped contact-conductor combinations according to the insulator marking by avoiding to twist the conductors . Introduce lightly the contacts into the insulator and verify that no conductors are crossed before pushing them completely . Check that all contacts hold in the insulator by verifying their alignement at the front of the insulator and they should remain in position when given a gentle pull to each conductor . Check that retention of the contact is correct with the recommended test tool .

Panel cut-out



Torque for mounting nut : 1 Nm

Crimping tool	: DPC.91.701.V
Extractor	: DCF.93.090.4LT
Male contact	: FGN.0M.560.ZZC
Male positioner	: DCE.91.090.5MVC
Male retention testing tool	: DCK.91.091.4LRC

Spanner for nut	: DCA.91.161.1TN or
Spanner for nut	: DCG.91.161.1TN

Fixed socket with nut fixing , with keys (S)
Series 0M , multipole (3)

ETUDE N° E6360

Echelle —

Dessiné	29.10.2013	OVU / JPBA
Contrôle	11.06.2015	NHA / ATVI
Modif.	01	11.06.2015 / OVU

LEMO SA CH-1024 Ecublens

EGS.0M.303.XLC