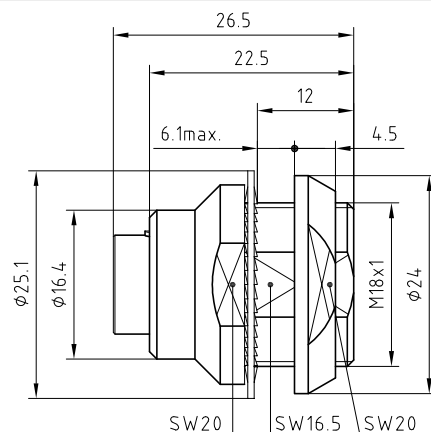
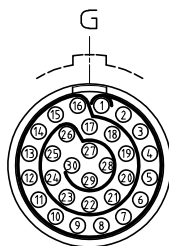
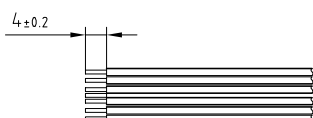
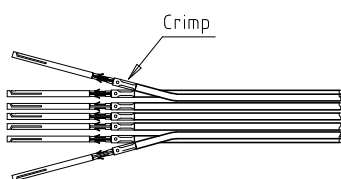




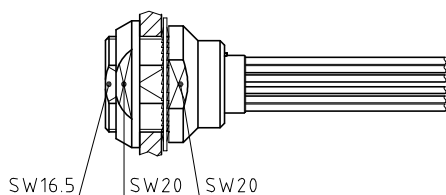
|                     |                       |                              |
|---------------------|-----------------------|------------------------------|
| Outer shell         | : Brass (UNS C38500)  | Chrome plated (FS-QQ-C-320B) |
| Earthing crown      | : Bronze (UNS C54400) | Nickel plated (FS-QQ-N-290A) |
| Insulator           | : PEEK                | -                            |
| Female contact      | : Bronze (UNS C54400) | Gold plated (ISO 27874)      |
| Clip                | : Stainless steel     | -                            |
| Conical nut         | : Brass (UNS C38500)  | Chrome plated (FS-QQ-C-320B) |
| Locking washer      | : Bronze (UNS C52100) | Nickel plated (FS-QQ-N-290A) |
| Other metallic part | : Brass (UNS C38500)  | Nickel plated (FS-QQ-N-290A) |



1. Strip the cable according to the given dimensions .

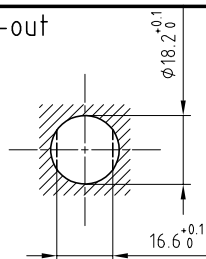


2. Fix the positioner on the crimping tool and set selector to the number corresponding to the conductor AWG as indicated on the positioner label . Fit conductor into the contacts and make sure it is visible through its inspection hole in the crimp barrel . Open crimping tool then push contact fully 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 , avoiding twisting of the conductors . Fit the contacts gently 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 alignment at the front of the insulator and they should remain in position when each conductor is given a gentle pull . Check that retention of the contact is correct with the recommended test tool .

Panel cut-out



Torque for mounting nut : 9 Nm

Crimping tool : DPC.91.701.V  
Extractor : DCF.92.070.3LT  
Female contact : EGG.3B.655.ZZM  
Female positioner : DCE.91.073.BVM  
Female retention testing tool: DCK.91.071.0LRM

Fixed socket , nut fixing , with key (G) ,  
with extended insulator . (Back panel mounting) .  
Series 3B , multipole (30)

ETUDE N° E9131-E1893

|         |          |            |                  |
|---------|----------|------------|------------------|
| Echelle | Dessiné  | 19.12.2019 | OVU / NHA        |
|         | Contrôle | 19.12.2019 | NHA / CDE        |
|         | Modif.   | 00         | 19.12.2019 / OVU |



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**EEG.3B.330.CYM**