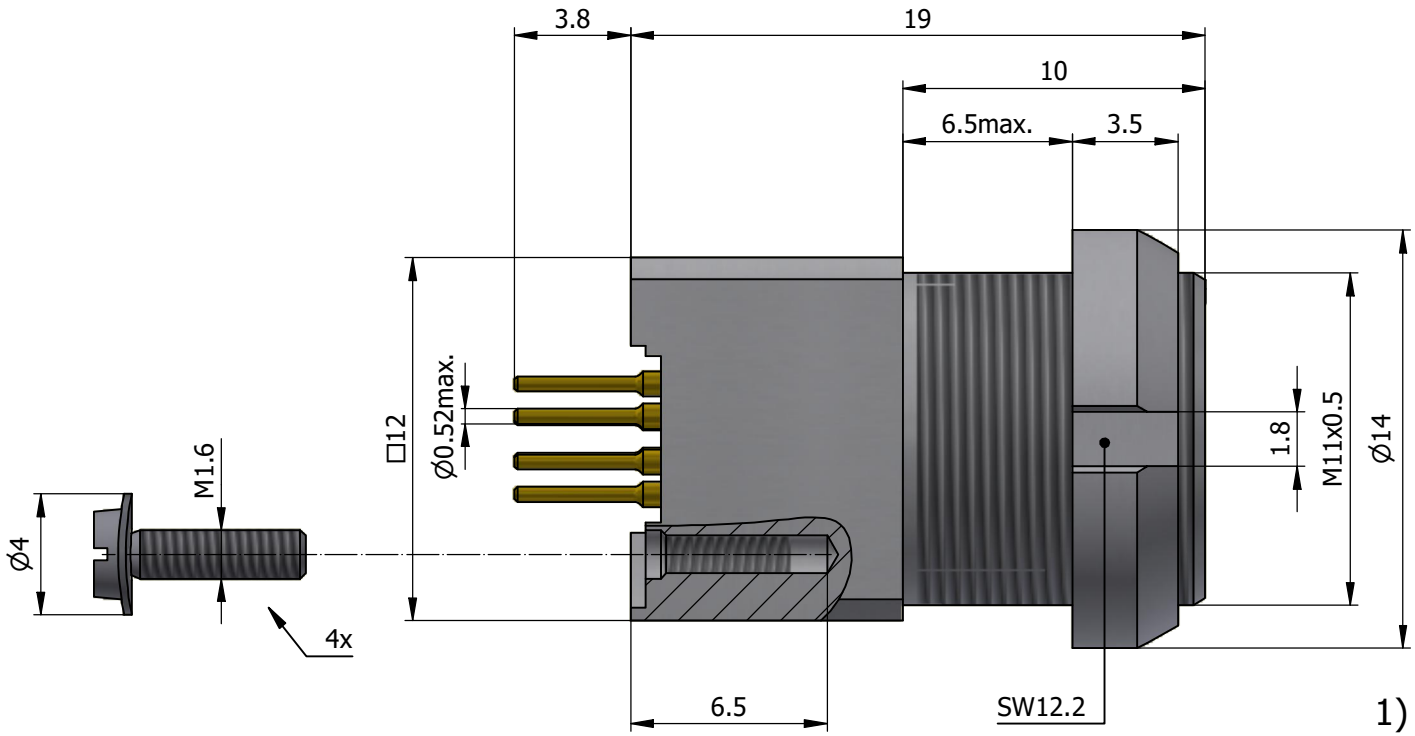
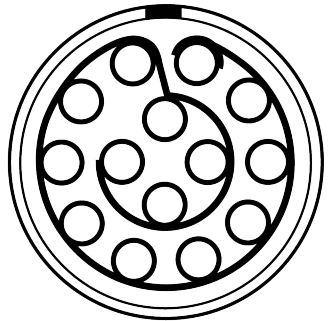


All dimensions are in millimeters (mm)

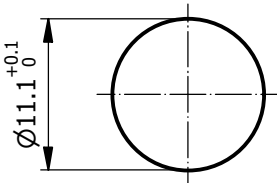
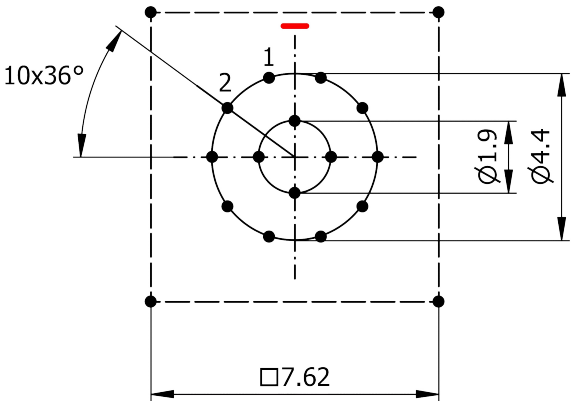
Alignment Key  
Front View



Insert Configuration  
Rear View



Recommended PCB Layout  
PCB Top View



Mounting nut torque (Nm)  
Metal shell = 4.5  
Plastic shell = 0.7

Note:

1) This picture is generic and for illustrative purposes only, and may show different keying, materials, colour, finish, and contact configuration. Minor shape or feature variations to actual item may be present.

All additional information are documented on the datasheet (See below link or QR Code)  
[www.lemo.com/pdf/EYA.1B.314.CLN.pdf](http://www.lemo.com/pdf/EYA.1B.314.CLN.pdf)

Model Alignment Key Series Insert Config. Housing Insulator Contact Variant  
EYA.1B.314.CLN

Datasheet



Fixed socket for PCB, nut fixing

Series 1B



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CD

|                      |            |                   |
|----------------------|------------|-------------------|
| Drawn                | 17.03.2023 | MARI / MARI       |
| Checked              | 19.01.2026 | OBAR              |
| Modified             | 01         | 19.01.2026 / MARI |
| DO NOT SCALE DRAWING |            |                   |

EYA.1B.314.CLN