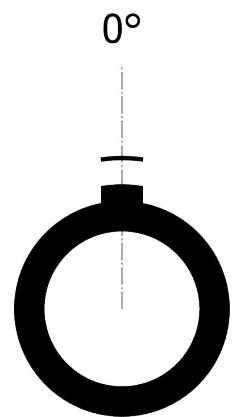
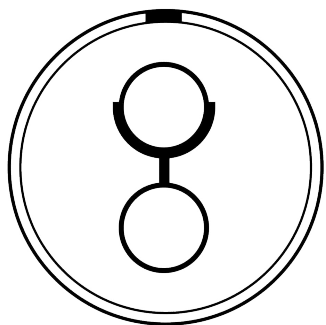


All dimensions are in millimeters (mm)

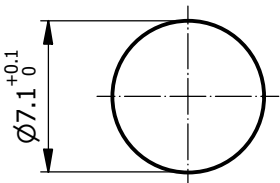
Alignment Key
Front View



Insert Configuration
Front View

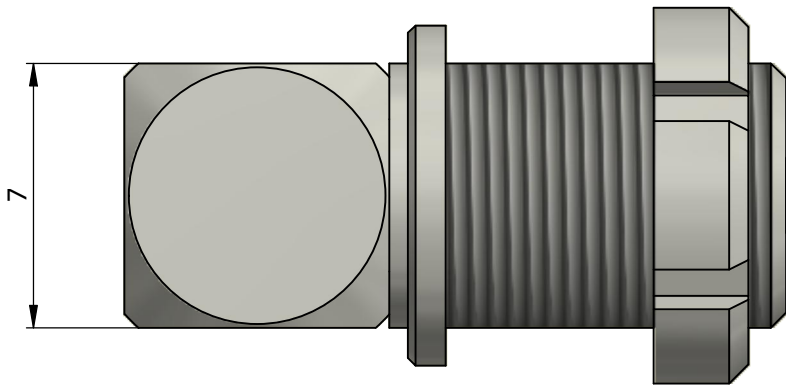
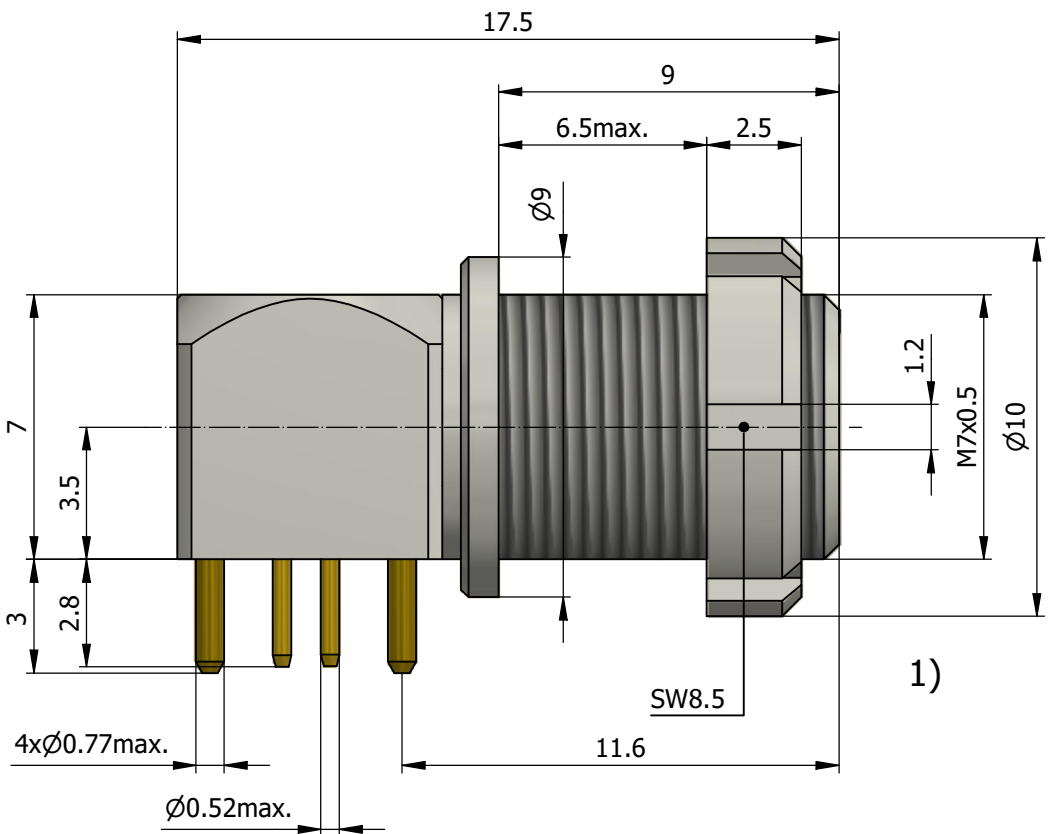
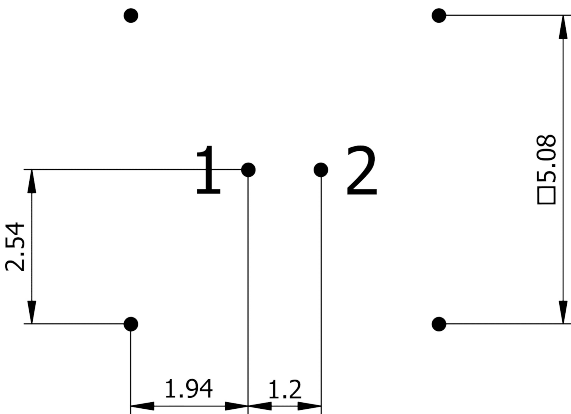


Recommended Panel Cut-Out



Mounting nut torque (Nm)
Metal shell = 1.0
Plastic shell = 0.4

Recommended PCB Layout
PCB Top View



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/XBG.00.302.NLN.pdf

Model Alignment Key Series Insert Config. Housing Insulator Contact Variant
XBG.00.302.NLN

Datasheet



Elbow socket with one nut, for PCB (solder fixing, back panel mounting)

Series 00



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CD

Drawn	06.11.1998	FNI/JCHU
Checked	20.01.2026	OBAR
Modified	06	20.01.2026/MARI
DO NOT SCALE DRAWING		

XBG.00.302.NLN