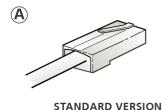
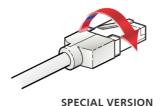


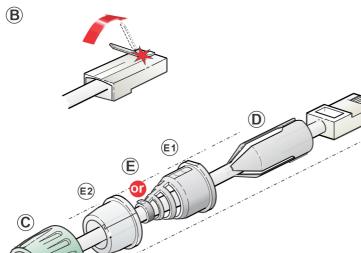
## **ASSEMBLY INSTRUCTION**

## etherCON | NE8MC, Ruggedized RJ 45 Data Connector





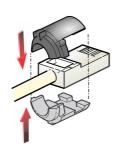
(A) Special version: remove the cover



(B) Cut off the release tab of RJ45 plug

- © Slide the bushing over the connector onto the cable.
- (D) Put the chuck onto the cable.
- E Put the suitable boot on the cable:
  - E1: for cable O.D. up to 5 mm (0.2")
  - E2: for cable O.D. up to 8 mm (0.3")



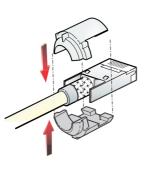


F1) Standard version:
Position the black & grey adapter onto the connector.

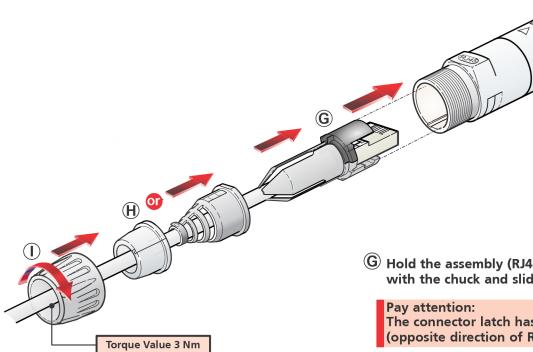


(F2) Special version:
Position the white & grey adapter into the port.





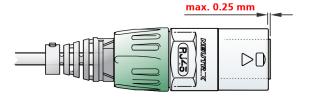




G Hold the assembly (RJ45 + adapters) in place with the chuck and slide it into the housing.

The connector latch has to point downwards (opposite direction of RJ45 lettering)

## **CAUTION:**

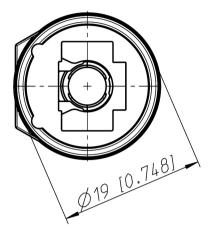


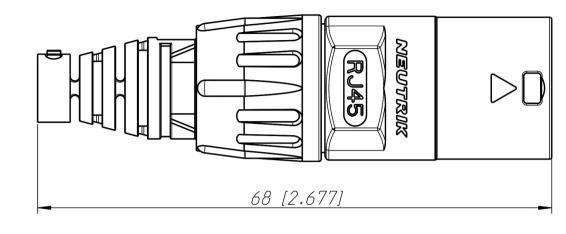
max. 0.25 mm

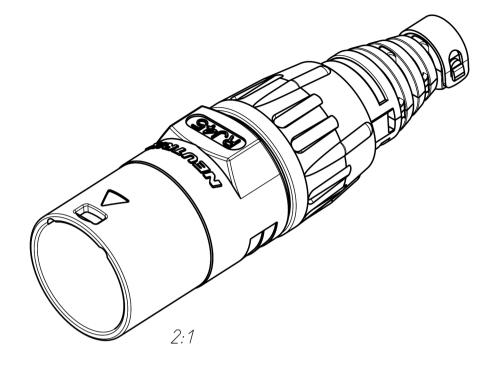
- (H) Slide the bushing and boot to the housing and tighten the bushing (max. torque 3 Nm).
- (J) Close the seal of the boot.



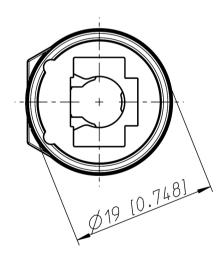
type 1

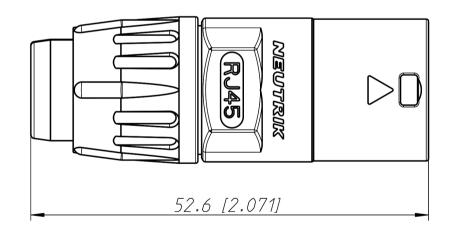


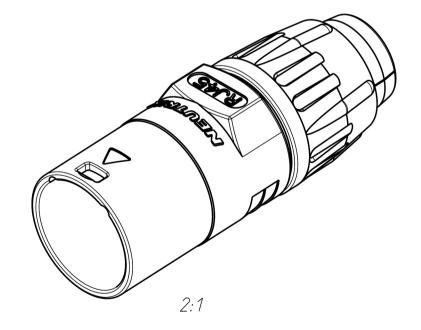




type 2









cables & connectors since 1995

Title: Neutrik RJ45 Cat5e/Cat6 Ethercon Cable Housing NE8MC

Part No. 855