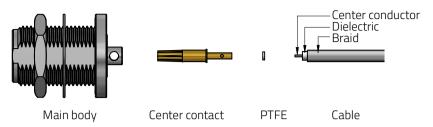
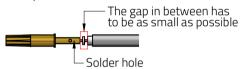
Step 1. Prepare connector components and strip coaxial cable according to given dimensions (check point 1)



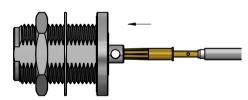
Step 2. Slide PTFE and center contact up to cable dielectric



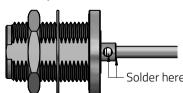
Step 3. Solder cable center conductor using minimum amount of solder paste through solder hole (check point 2)



Step 4. Push cable with center contact into connector main body until perceptive point (check point 3)



Step 5. Solder connector main body inside the solder hole and solder 360° around solder neck (check point 4)



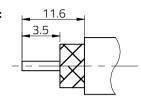


Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com Center contact : Soldered Outer contact : Soldered

Assembly Method:

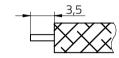
Cable Type: Flexible cable RG402/.141"

Cable Strip Dimensions (mm):



Cable Type: Hand formable cable RG402/.141"

Cable Strip Dimensions (mm):



Check Point:

- 1. No damaged components; and no split cable after stripping
- 2. No excess solder, melt dielectric, and misaligned center contact after assembling







- 3. Avoid damage cable when pushing into connector body Use gauge kit to check interface if necessary
- 4. No excess or lack solder flow





CREATED CHECKED

CTC JCh

DESCRIPTION

Assembly instructions

604 295 22 41 07 20

REVISION STATUS DATE BUSINESS UNIT
001.001 Valid 2022-04-15 eiCan