

Main body

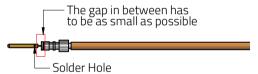
Center contact PTFE Ferrule (small)

Cable

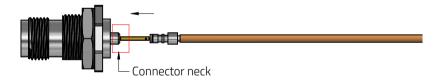
Step 2. Pre-tinned cable center conductor (optional, see check point 2) Slide ferrule onto cable that will cover cable jacket, cable braid and cable dielectric Make sure PTFE sits on cable dielectric and locates in front of ferrule



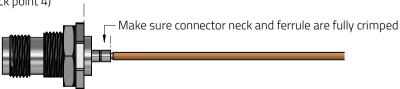
Step 3. Place small center contact in front of PTFE Solder cable center conductor using minimum amount of solder paster through solder hole (check point 3)



Step 4. Push cable with small center contact into connector main body



Step 5. Crimp ferrule with tool hex size : .1" (check point 4)



WURTH ELEKTRONIK MORE THAN YOU EXPECT

Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany

Germany
Tel. +49 (0) 79 42 945 - 0
www.we-online.com
eiSos@we-online.com

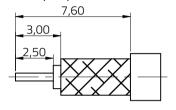
Assembly Method: Center contact: Soldered Outer contact: Crimp Crimp Tool PN: 600600

Crimp Head PN: 60060060101



Cable Type: Flexible Cable RG178/RG196

Cable Strip Dimensions (mm):



Check Point:

- 1. No damaged components; and no split cable after stripping
- 2. Assembly can be performed with or without tinned cable The tinned cable center conductor can enhance the hardness of the cable center conductor and benefit solder process
- 3. No excess solder, melt dielectric, and misaligned center contact after assembling







4. No significant dog ear after crimping



CREATED CHECKED
MDa JCh

DESCRIPTION

Assembly instructions

670 255 225 104 20

REVISION STATUS DATE BUSINESS UNIT 001.001 Valid 2025-04-23 eiCan