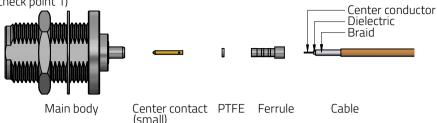
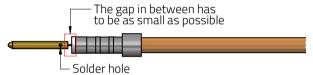
Step 1. Prepare connector components and strip coaxial cable according to given dimensions (check point 1)



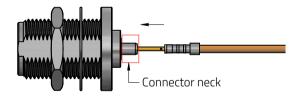
Step 2. Pre-tinned cable center conductor (optional, see check point 2) Slide ferrule onto cable that will cover cable jacket, cable braid and cable dielectric Make sure PTFE sits on cable dielectric and locates in front of ferrule



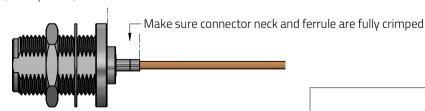
Step 3. Place small center contact in front of PTFE Solder cable center conductor using minimum amount of solder paster through solder hole (check point 3)



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



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



WÜRTH ELEKTRONIK MORE THAN YOU EXPECT Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions Max-Eyth-Str. 1 74638 Waldenburg Germany

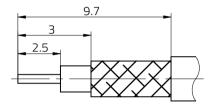
Germany Tel. +49 (0) 79 42 945 - 0 www.we-online.com eiSos@we-online.com Assembly Method: Center contact: Soldered Crimp Tool PN: 600600

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



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CTC JCh

DESCRIPTION

Assembly instructions

604 255 22 51 04 20

 REVISION
 STATUS
 DATE
 BUSINESS UNIT

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