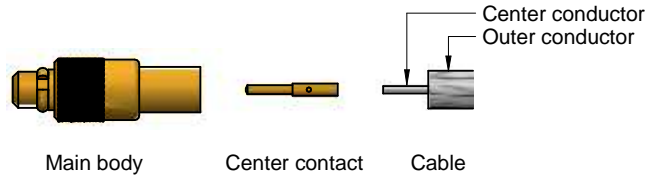
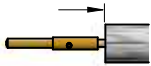


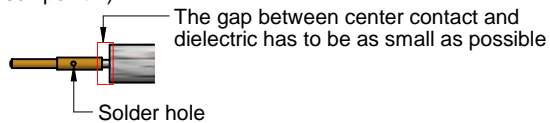
Step 1. Prepare connector components and strip coaxial cable according to given dimensions (check point 1)



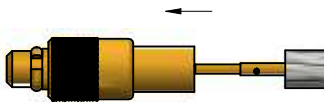
Step 2. Slide center contact up to dielectric



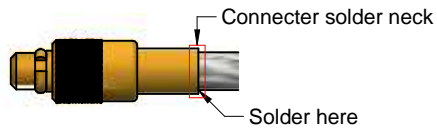
Step 3. Solder cable center conductor using minimum amount of solder paste through solder hole (check point 2)



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



Step 5. Solder connector main body to outer conductor (check point 4)

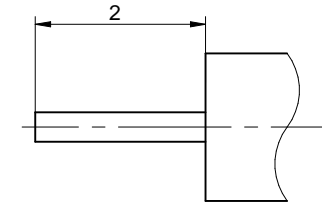


Assembly Method :

Center contact : Soldered
Outer contact : Soldered

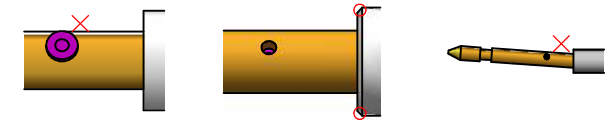
Cable Type : Hand formable RG405 (.085")

Cable Strip Dimensions (mm) :



Check Point :

1. No components damaged and no cable split 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



Würth Elektronik eiSos GmbH & Co. KG
EMC & Inductive Solutions

Max-Eyth-Str. 1
74638 Waldenburg
Germany
com. +49 79 42 945 - 0

www.we-online.de
eiSos@we-online.de



CREATED
BMa

CHECKED
JCh

DESCRIPTION

Assembly instructions

660 490 112 108 20

REVISION

STATUS

DATE

2020-04-16

BUSINESS UNIT

eiCan