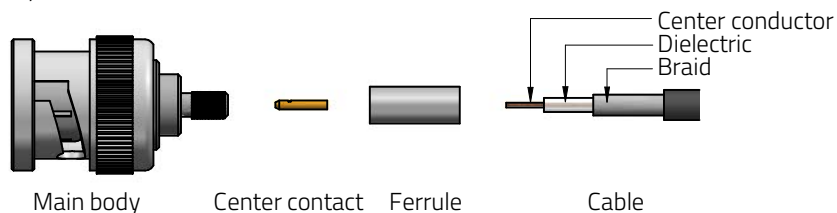
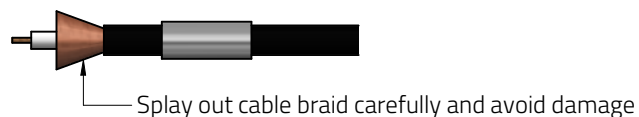


Step 1. Prepare connector components and strip coaxial cable according to given dimensions
(check point 1)



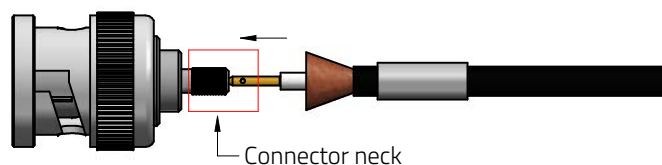
Step 2. Please slide ferrule onto cable and splay out cable braid



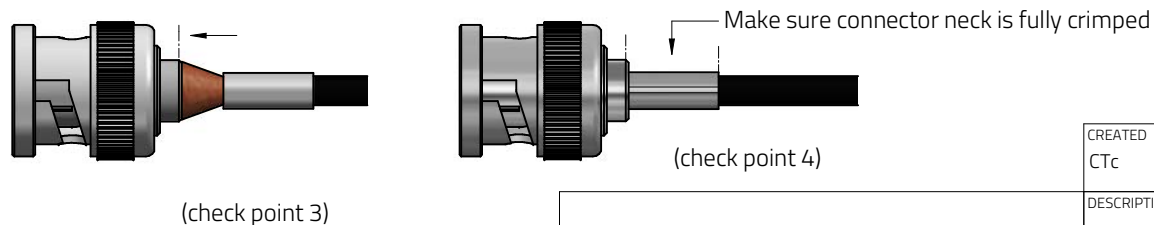
Step 3. Slide center contact up to dielectric and solder cable center conductor using minimum amount of solder paste
(check point 2-3)



Step 4. Push cable with center contact into connector main body until perceptive point
Cover cable braid over connector neck carefully



Step 5. Crimp ferrule with tool hex size : .128"



Assembly Method :

Center contact : Soldered
Outer contact : Crimp

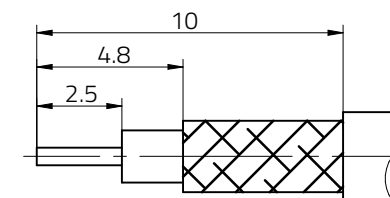
Crimp Tool PN : 600600

Crimp Head PN : 60060060101



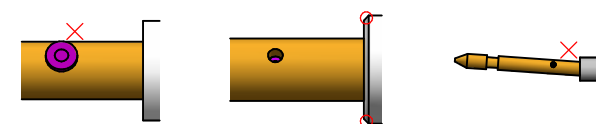
Cable Type : Flexible Cable RG174/RG188/RG316

Cable Strip Dimensions (mm) :

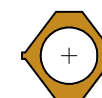


Check Point :

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
CTc

CHECKED
JCh

DESCRIPTION

Assembly instructions

607 450 225 103 20

REVISION
001.001

STATUS
Valid

DATE
2023-06-14

BUSINESS UNIT
eiCan



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
eiSos@we-online.com