

# Assembly instruction

Series MCX

AA 08.01.02  
4954/GRO

No.27102

## Tools and materials required:

Stanley blade

Scissors

Crimp tool (see table below)

Small soldering iron 40 Watts

Solder Sn/Pb 60/40

activated rosin flux

Assembly-tool 74 - 0 - 0 - 30

Angle plug for flexible cable

Cable entry: crimped

Connector types: (e.g.)

16 MCX - 50 - 2 - 11

This connector  
is supplied  
in 3 parts

Suitable cables e.g.:

RG 316/U / K 02252 d

Centre contact:

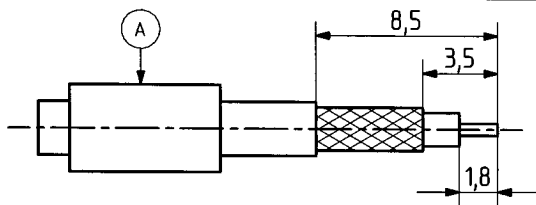
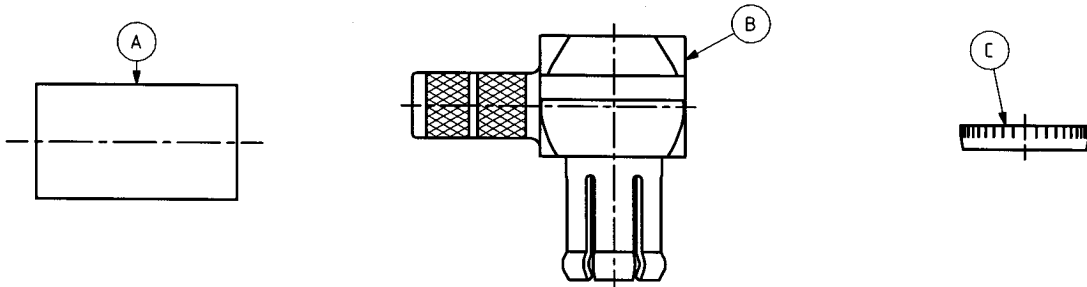
soldered

Braid:

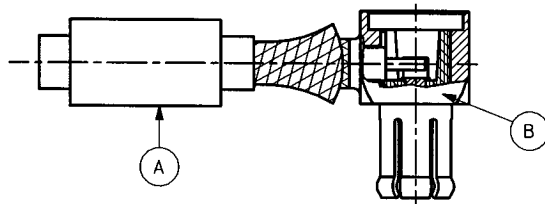
cavity A

Crimp tool:

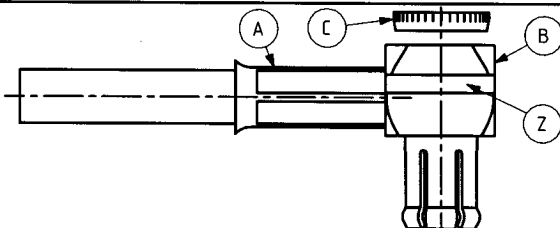
1/2 A (red)



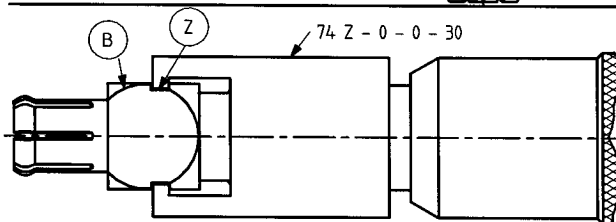
Slide ferrule A onto cable.  
Prepare cable according to diagram.  
CAUTION: Do not damage braid and inner conductor of cable!



Splay out braid and insert cable  
in connector body B.  
Ensure that braid lies above the crimp neck  
and the cable dielectric stopped  
on the Insulator.



Slide ferrule A over braid  
and crimp as close to connector body B as  
possible. Solder inner conductor and place  
cover C on rear opening of body B.



Slide assembly-tool 74 Z - 0 - 0 - 30 in  
groove Z. Drive cover C into rear opening of  
body B by rotating the handle of the  
assembly-tool.

SUHNER's skilled staff and specialised equipment are available to carry out complete R.F.lead.assembly on your behalf. We mount your connectors on cables at economic prices! Please contact our representative for further details of this service



HUBER + SUHNER AG CH-9100 HERISAU

Deutscher Text: siehe Rückseite