

# Assembly instruction Series N/716

AB 12.12.00  
4515/H.G.

# No.27265

## Tools and materials required:

Stanley blade , file  
Spanner SW18 , SW20 , SW22  
Sand paper 320 or 400  
Scissors

Straight cable connector

Suitable cables e.g.: S 10172B-10  
S 10162B-10

Connector types:

11 N-50-10-4  
11 716-50-10-2

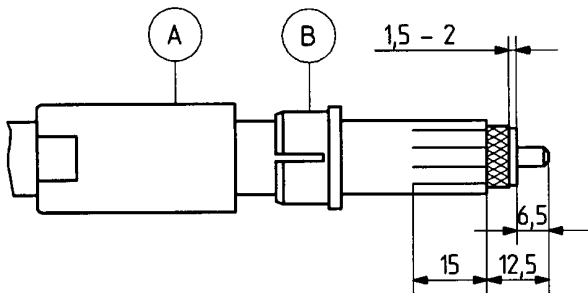
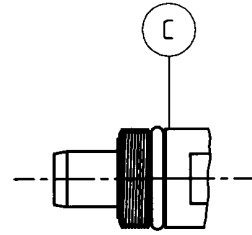
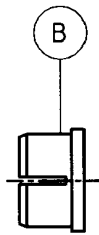
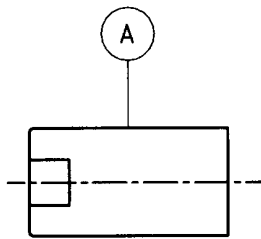
This connector  
is supplied  
in 3 parts.

Centre conductor:

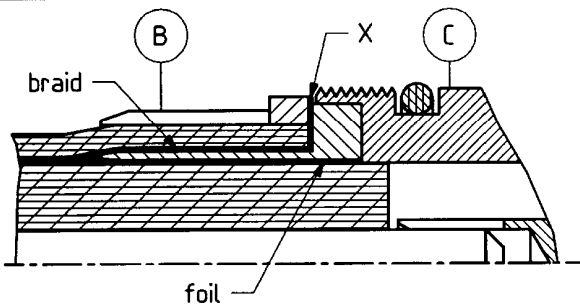
plugged-in

Braid:

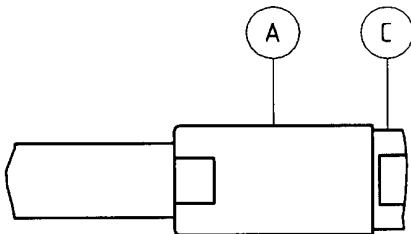
screwed



Slide body A and clamp ring B over cable.  
Prepare cable according to diagram.  
Remove braid and foil 1,5mm - 2mm.  
Trim edge on centre conductor with file. Cut  
jacket 4-6 times lengthwise 15mm CAUTION: Do not damage braid.  
Important: Clean centre conductor with sand paper. All  
dielectric rests must be removed.



Open carefully jacket. Press foil onto dielectric.  
Push sleeve of body C under braid and over foil.  
Slide clamp ring B to body C.  
Remove protruding braid flush with clamp ring B at X.



Push body A over clamp ring B.  
Screw back nut A onto body C and  
tighten with spanner ( torque 19 Nm ). Keep cable  
to prevent rotation with back nut A.

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