

# Assembly instruction Series N AA 03.07.02 4952/srm No. 27038

## Tools and materials required :

Knife, file  
Spanner 18mm  
Spanner 20mm  
Spanner 22mm  
Spanner 27mm  
Emery cloth grain size 320 or 400

## Straight connectors for flexible cable

Cable entry : Screw-type

Connector types : (e.g.)

11 N 50-12-6  
11 N 50-12-14

This connector  
is supplied  
in 3 parts

Suitable cables e.g.:

S 12272  
S 12272-4  
SX 12272

G 12872

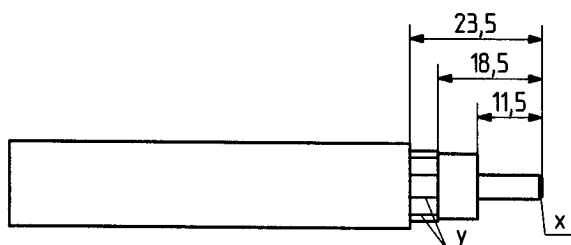
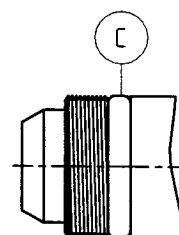
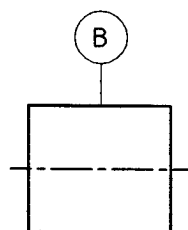
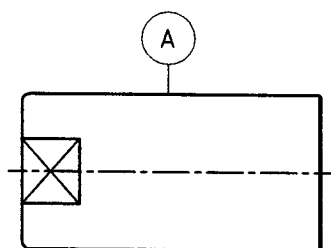
Times LRM 600

Braid :

screwed

screwed

screwed



Prepare cable according to figure.

Do not damage cable screen.

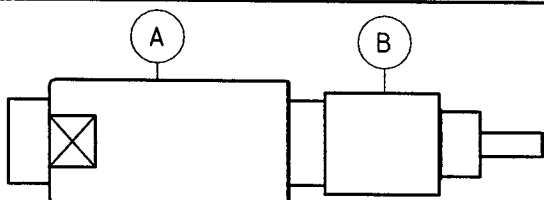
Provide centre conductor with a small radius at x, use file.

Cut 6 to 8 slots in axial direction into cable screen.

Use knife.

**IMPORTANT:** Conductors of foam-dielectric cables must be carefully cleaned from plastic remains.

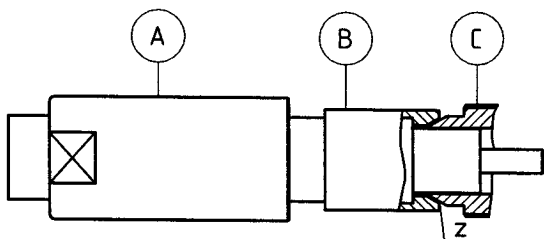
Use emery cloth grain size 320 or 400.



Push body A over the cable.

Slide body B over cable screen, press fully against dielectric.

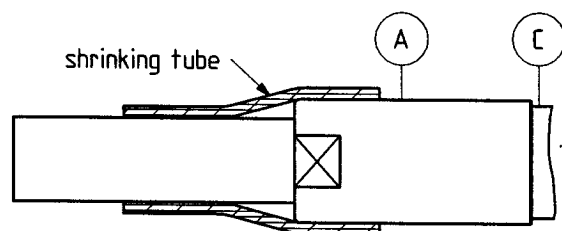
**CAUTION:** cable screen must be carefully and completely pushed through body B!



Fold cable screen z back against body B.

Push body C over dielectric.

The conical section must be positioned between braid and dielectric.



Push body A against body C and screw onto body B.

Use suitable spanner wrench and tighten fully.

(torque 19 Nm)

As a twisting security we recommend you to use a shrinking tube.

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.



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