

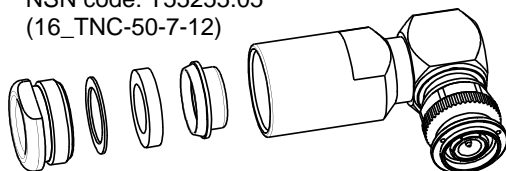
# Assembly instruction Series TNC, N 0000253737



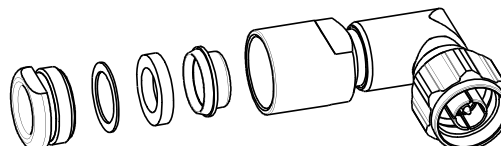
<b>Huber + Suhner Connector types:</b>	16_TNC-50-7-12, 11_TNC-50-7-16 16_N-50-7-50, 11_N-50-7-82	<b>Inner conductor contact:</b>	plugged-in
<b>Suitable cables:</b>	T55256.01 (S_07162_B)	<b>Outer conductor contact:</b>	screwed

## Parts list connectors:

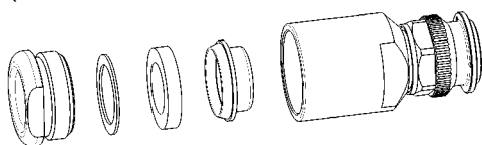
NSN code: T55255.05  
(16\_TNC-50-7-12)



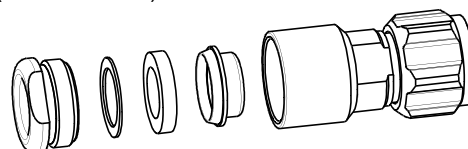
NSN code: T55255.06  
(16\_N-50-7-50)



NSN code: T55255.03  
(11\_TNC-50-7-16)



NSN code: T55255.04  
(11\_N-50-7-82)



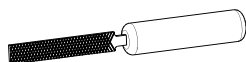
## Assembly steps:

### TOOLS

Stanley Blade



File



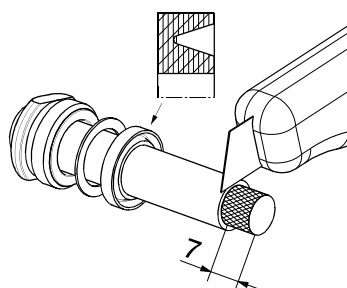
Spanner 14mm



Spanner 16mm

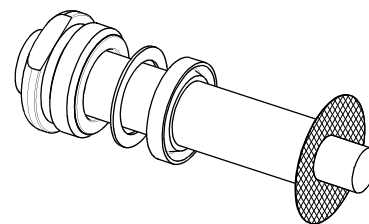


1.



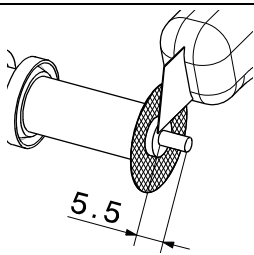
Slide loose parts over cable and remove jacket.

2.



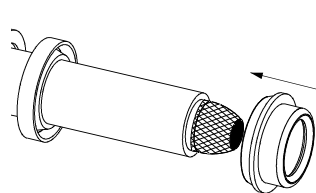
Fold back braid.

3.



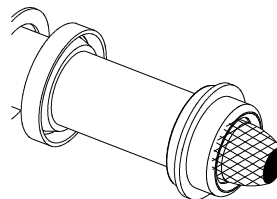
Cut back dielectric and foil.

4.



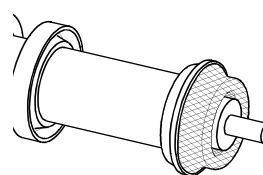
Taper braid towards inner conductor.

5.



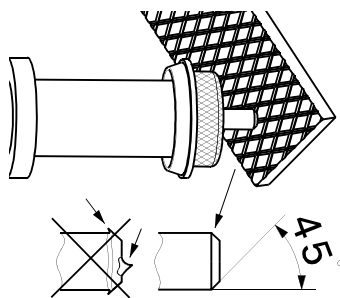
Slide ring onto cable, flush to cable jacket.

6.



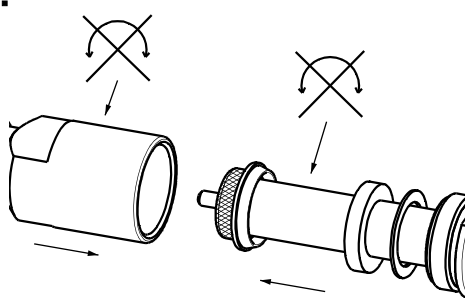
Fold back braid over ring.

7.



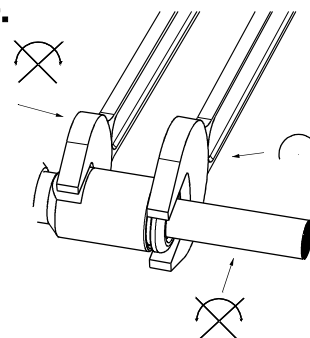
Face inner conductor.

8.



Push prepared cable into connector body.

9.



Tighten nipple.  
(torque 11 Nm)

The cable assembly of R.F. connectors can only be done by well trained assembly staff and suitable assembly equipment. Huber+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.

Revisio	G
Date	23.10.2008
Initiator	4779/JPE