

Assembly instruction:

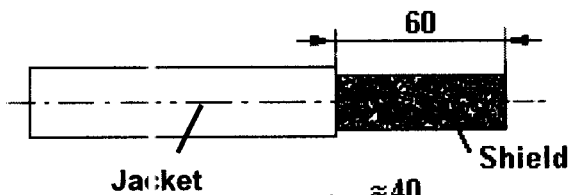
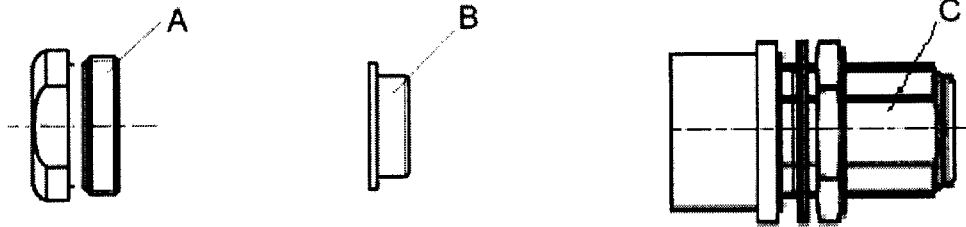
53 A7

Serie: N

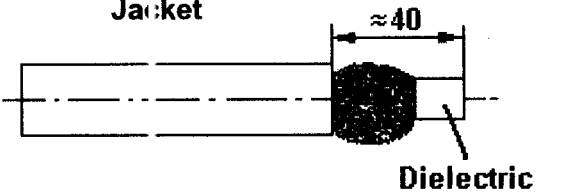
Connector for flexible cable

Cable entry:

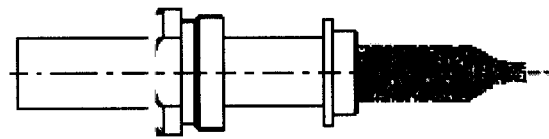
center conductor: plugged
outer conductor: clamped



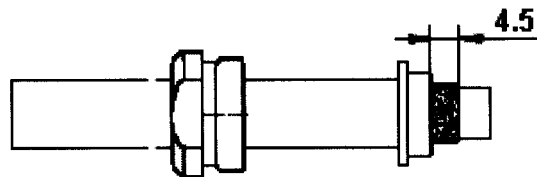
1) Straighten the cable end. Strip the jacket approximately 60 mm.



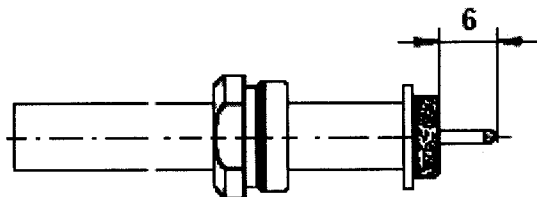
2) Push the shield back. Cut the dielectric and center conductor approximately 20 mm.



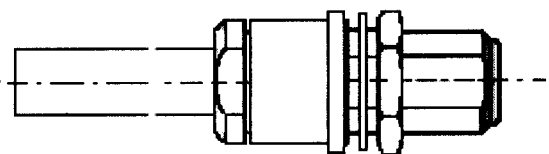
3) Pull the shield forward and shape it to a pointed end, keeping it stretched. Slide screw "A" onto the cable and slide pressing cone "B" over the shield and against the jacket.



4) Cut the shield 4.5 mm from the pressing cone.



5) Fold the shield back over the pressing cone and trim it. Cut the dielectric flush with the pressing cone and chamfer the center conductor. Make sure the center conductor is 6 mm.



6) Fit body "C" and tighten it to the screw "A". Tightening torque is 3 Nm.

© THIS DRAWING IS THE EXCLUSIVE PROPERTY OF ROSENBERGER HOCHFREQUENZTECHNIK GMBH WITHOUT THEIR CONSENT MAY NOT BE REPRODUCED OR GIVEN TO THIRD PARTS.

Formblatt: TCC_FB_28 (02.2015) 1.0

-METRIC-



ISO - Projektion
Methode: E

				Date	Name
				Drawn 01.12.05	A_Wallner
				Check. 05.10.06	[Signature]
				Appr. 05.10.06	[Signature]
b00	06-0665	Ro. Neuhauser	04.10.06	Dept.	TCC
a00	06-s281	A_Wallner	21.06.06	Rosenberger® Hochfrequenztechnik 84526 Tittmoning	
200	06-m129	A_Wallner	10.05.06		
100	05-m337	A_Wallner	01.12.05		
Rev.	Change-no	Name	Date		

- Tools:**
- Stripping tool LTX 102 17
 - Knife
 - Cutting pliers
 - Wrench 11 and 14 mm
 - Flat file