

Assembly instruction Series MCX 0000180174

Old instruction No. 27306



Tools and materials required:

Stanley-blade
Scissors
Crimp tool (see table below)

Straight connectors for flexible cables

Cable entry : SUHNER Full-Crimp

Connector types : (e.g.)

11 MCX 50-2-15
11 MCX 50-2-16

This connector
is supplied
in 3 parts

Suitable cable :(e.g.)

RG 174/U
RG 188 A/U
K 02252 D

Central contact :

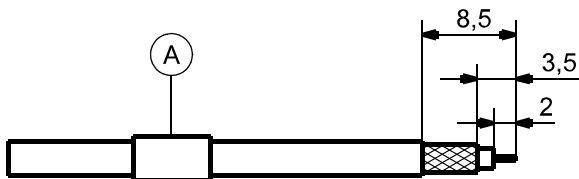
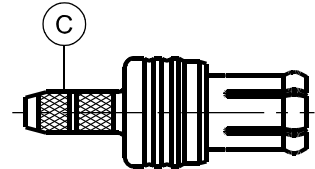
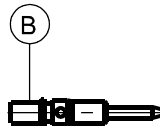
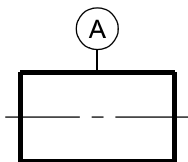
cavity 1

Braid :

cavity A

Crimp tool :

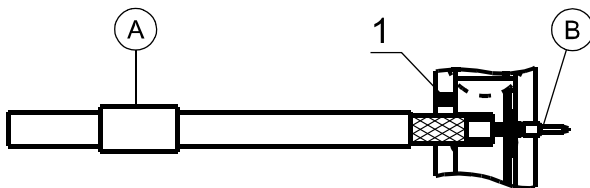
1,2,A (red)



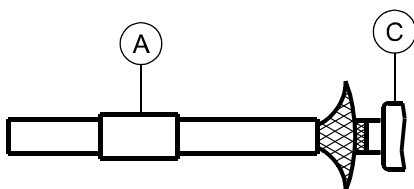
Slide ferrule A onto cable.

Prepare cable according to diagram.

CAUTION: Do not damage braid, dielectric and inner conductor of cable.



Push contact B over inner conductor of cable to about cable-dielectric and crimp with cavity 1.



Splay out braid and insert cable in connector body C.

Ensure that braid lies above the crimp neck.



Slide ferrule A over braid and crimp

to connector body C as close as possible.

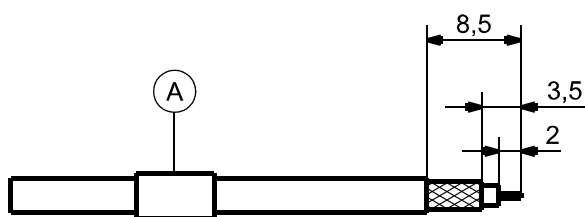
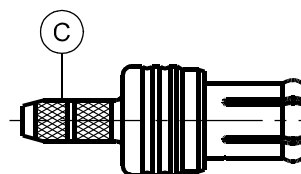
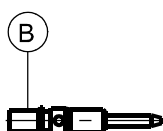
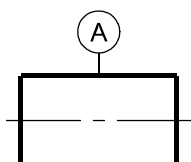
The cable assembly of R.F. connectors can only be done by well trained assembly staff and suitable assembly equipment. Huber+Suhr's skilled staff and specialised equipment are available to carry out complete R.F. lead-assembly on your behalf. We mount your connectors on cables at economic prices! Please contact our representative for further details of this service.

Revision	C
Date	12.03.2013
Initiator	4726/Bom

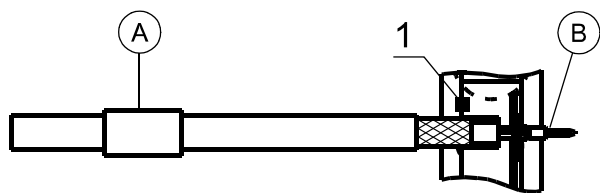
Deutscher Text: siehe Rückseite



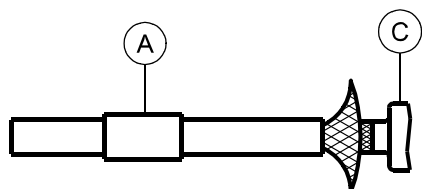
Benötigte Hilfsmittel : Stanley-Messer Schere Klemmwerkzeug (siehe Tabelle)		Gerade Verbinder für flexible Kabel		
		Kabeleinführung : SUHNER Voll-Klemmung		
		Verbinder-Typen : (z.B.)		
Dieser Verbinder wird in 3 losen Teilen geliefert	Geeignete Kabel:(z.B)	RG 174/U RG 188 A/U K 02252 D		
	Innenleiter :	Aussparung 1		
	Aussenleiter :	Aussparung A		
	Klemmwerkzeug :	1,2,A (rot)		



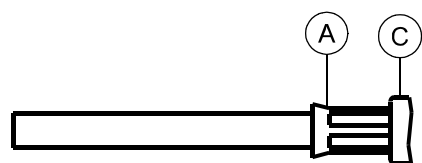
Hülse A auf das Kabel schieben.
Kabel gemäss Figur abisolieren.
ACHTUNG : Abschirmung, Dielektrikum
und Innenleiter nicht beschädigen!



Kontakt B über Kabelinnenleiter
bis zum Dielektrikum stossen
und mit Aussparung 1 klemmen.



Abschirmung leicht aufspreizen
und Kabel in Gehäuse C einführen.
Abschirmung muss über dem
Klemmhals liegen.



Hülse A über Abschirmung schieben
und möglichst nahe am Gehäuse C klemmen.