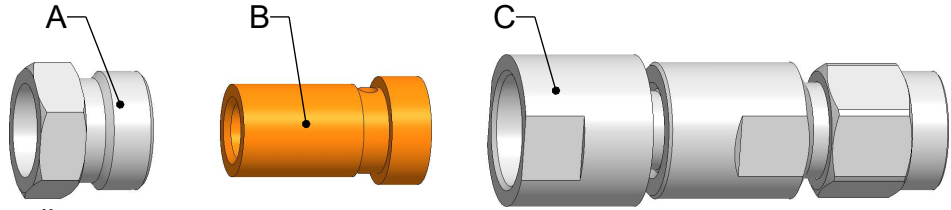


Montageanleitung: MA_03A

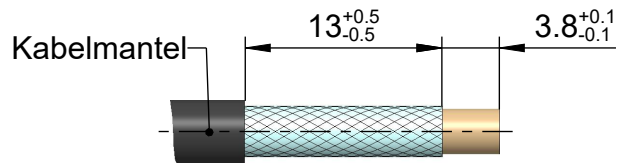
Verbinder - gerade
für Festmantel- und Flexkabel

Kabelbefestigung:
Innenleiter - gesteckt
Außenleiter - gelötet

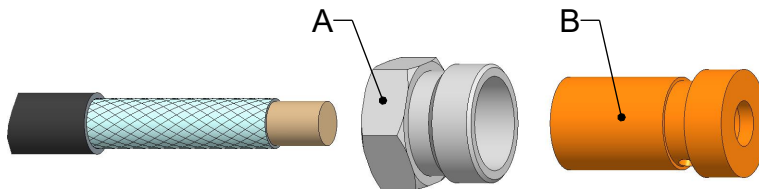


Schematische Darstellung

- 1) Kabel nach Zeichnung abisolieren.
* Bei Flexkabel:
Kabelmantel nach Zeichnung abisolieren.
Achtung: Schirmgeflecht nicht beschädigen!

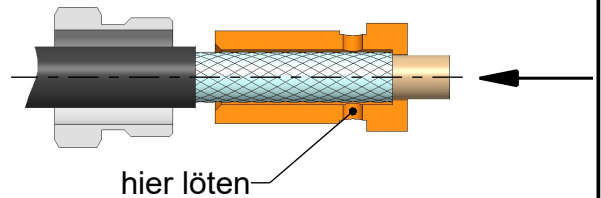


- 2) Klemmhülse "A" und Löthülse "B" bis auf Anschlag auf das Kabel schieben.



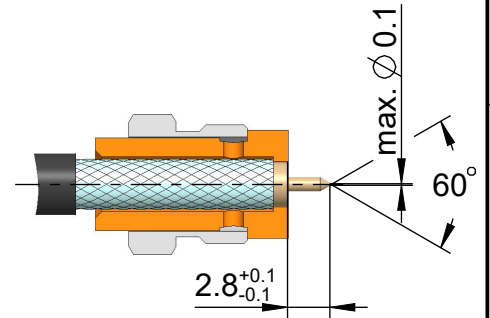
- 3) Löthülse "B" mit dem Kabel verlöten.

Bei Bedarf:
Nach dem Lötvorgang von außen mit Isopropylalkohol (99%) reinigen. Das Dielektrikum des Kabels darf nicht mit Flussmittel oder Alkohol in Berührung kommen.



- 4) Dielektrikum bündig mit Löthülse "B" abdrehen.
Achtung: Kabelinnenleiter nicht beschädigen!
Bei Bedarf: Litzeninnenleiter verzinnen

- 5) Kabelinnenleiter nach Zeichnung anspitzen.
(Fräser 08W004-000)

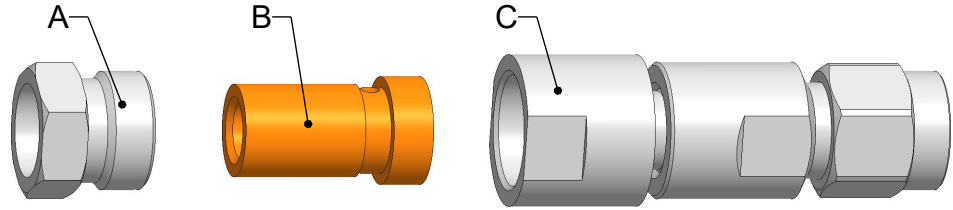


				date	name	scale:	Werkzeuge:		
				drawn	26.06.2001	V_Spitzauer			
				check.	14.08.2019	G_Schiele	sheet:	Abisolierwerkzeug	
				appr.	13.09.2019	H_Babinger	1/4	
e00	19-1093	S_Schmid	07.08.2019	Rosenberger				Lötausrüstung
d00	07-0399	S_Muehlbache	24.05.2007					Gabelschlüssel	SW 8 / 9 / 11 / 13 / 14
c00	05-0390	e_straub	19.07.2005					Drehmomentschlüssel	SW 8 / 11
b00	04-0130	E_Straub	18.04.2005					Fräser	08W004-000
a00	01-s058	H_Babinger	09.08.2001				
rev.	change-no	name	date				

Assembly Instruction: MA_03A

Connector - straight
for semi-rigid- and flexible cable

Cable entry:
Center conductor - plugged
Outer conductor - soldered

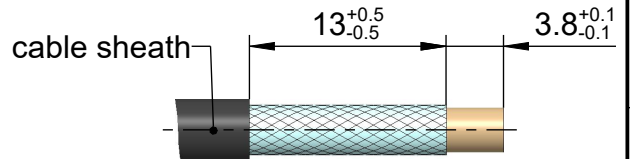


schematic illustration

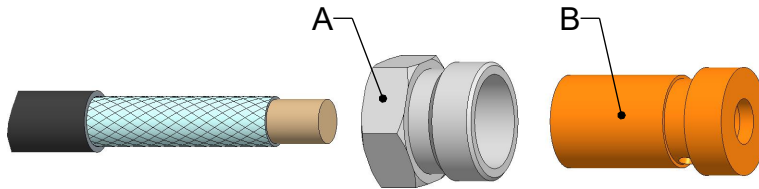
1) Prepare the cable according to the drawing

* For flexible cable:

Strip the cable sheath according to the drawing
Attention: Do not damage the braided shield!



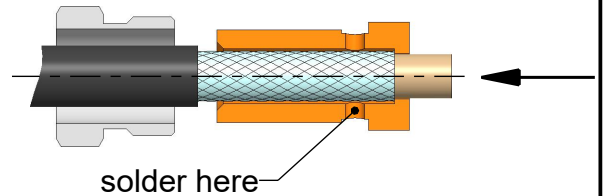
2) Slide nut "A" and solder sleeve "B" until stop onto cable.



3) Solder the solder sleeve "B" with the cable.

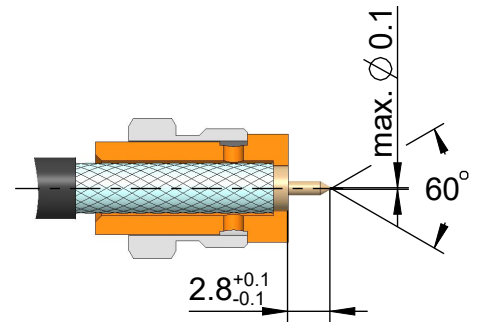
If required:

After soldering clean the outside with
Isopropylalkohol (99 % clear). Cable dielectric
must not be touched by the flux or by the alcohol.



4) Cut the dielectric flush with the solder sleeve "B".
Attention: Do not damage the inner conductor of the cable!
If required: stranded center pin needs to be tinned

5) Sharpen the cable pin according to the drawing.
(Cutter 08W004-000)



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PD_FB_01

-METRIC-



ISO-Projektion
Methode 1

				date	name	scale:	Tools:			
				drawn	26.06.2001	V_Spitzauer				
				check.	14.08.2019	G_Schiele	sheet:	Stripping tool		
				appr.	13.09.2019	H_Babinger	3/4		
e00	19-1093	S_Schmid	07.08.2019	Rosenberger					Soldering equipment
d00	07-0399	S_Muehlbache	24.05.2007						Open-end wrench	SW 8 / 9 / 11 / 13 / 14
c00	05-0390	e_straub	19.07.2005						Torque wrench	SW 8 / 11
b00	04-0130	E_Straub	18.04.2005						Cutter	08W004-000
a00	01-s058	H_Babinger	09.08.2001					
rev.	change-no	name	date					

1

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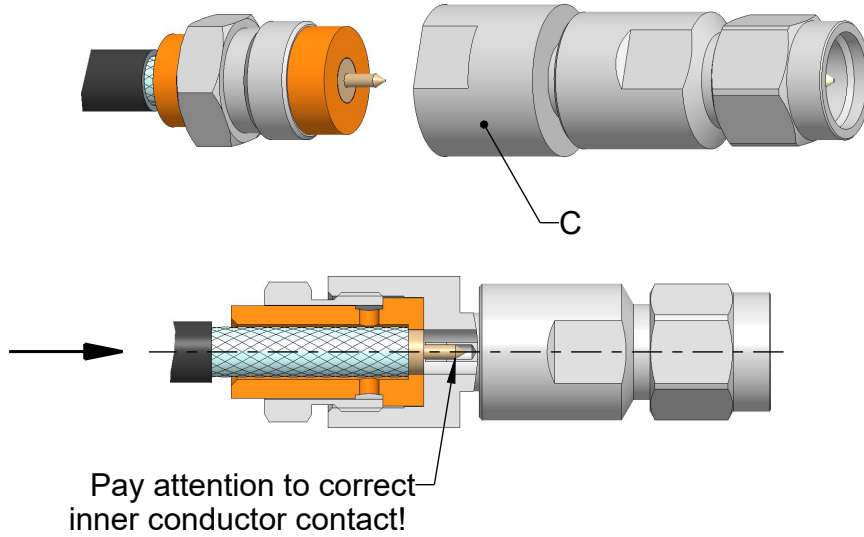
4

Assembly Instruction: MA_03A

Connector - straight for semi-rigid- and flexible cable

Cable entry:
Center conductor - plugged
Outer conductor - soldered

6) Slide cable until stop into the connector "C", tight down the nut (tightening torque: 2.5 - 3.5 Nm) and secure according to RN_024-01.



PD_FB_01

-METRIC-



ISO-Projektion
Methode 1

				date	name	scale:	Tools:			
				drawn	26.06.2001	V_Spitzauer				
				check.	14.08.2019	G_Schiele	sheet:	Stripping tool		
				appr.	13.09.2019	H_Babinger	4/4	Soldering equipment		
e00	19-1093	S_Schmid	07.08.2019	Rosenberger					Open-end wrench	SW 8 / 9 / 11 / 13 / 14
d00	07-0399	S_Muehlbache	24.05.2007						Torque wrench	SW 8 / 11
c00	05-0390	e_straub	19.07.2005						Cutter	08W004-000
b00	04-0130	E_Straub	18.04.2005					
a00	01-s058	H_Babinger	09.08.2001					
rev.	change-no	name	date					

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