

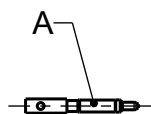
# Montageanleitung:

# MA\_89B

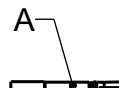
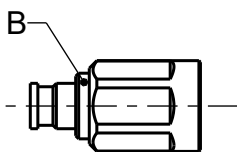
Serie: NEX10

Verbinder gerade  
für Festmantel- und Semiflex-Kabel

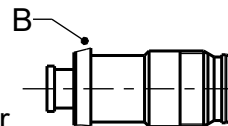
Kabelbefestigung:  
Innenleiter gelötet  
Außenleiter gelötet



Stecker



Kuppler

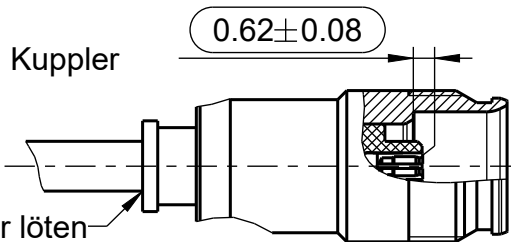
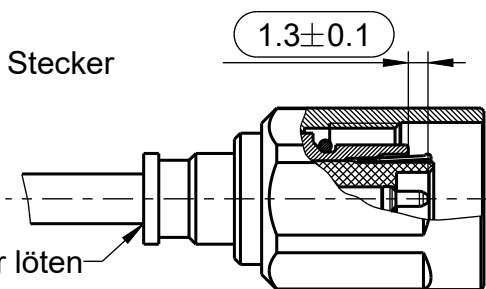


1) Kabel nach Zeichnung abisolieren.

\*) Abisolierung bei vorhandenem Kunststoffmantel



2) Innenleiter "A" bis auf Anschlag auf den Kabelinnenleiter schieben und mithilfe der Löt Aufnahme verlöten.



Anschlagslehre  
89W001-S00S

Anschlagslehre  
89W001-K00S

3) Das so vorbereitete Kabel auf das Anschlussmaß in den Steckerkörper "B" einschieben und verlöten.

Achtung: zu viel Zinn kann einen Kurzschluss verursachen!

4) Anschlussmaße überprüfen. ( Restliche Anschlussmaße sind der Gesamtzeichnung zu entnehmen).

**vertraulich / confidential**

rev.	change-no	name	date	drawn	date	name	scale:
b00	18-2001	B_Wollitzer	05.11.2018	check.	29.08.2016	T_Stadler	1:1
a00	18-s301	S_Schier	04.09.2018	appr.	05.11.2018	F_Fraunhofer	sheet:
300	17-1471	T_Stadler	31.08.2017		05.11.2018	F_Fraunhofer	1/2
200	17-v097	T_Stadler	16.05.2017				
100	16-m667	T_Stadler	31.08.2016				

# Rosenberger

**Werkzeuge:**

Abisolierwerkzeug	....
Anschlagslehre	....
Löt ausrüstung	....
....	....
....	....
....	....
....	....

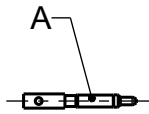
# Assembly Instruction:

# MA\_89B

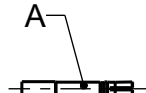
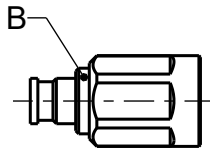
Series: NEX10

**Straight Connector  
for Semi-Rigid and Semi-Flex Cable**

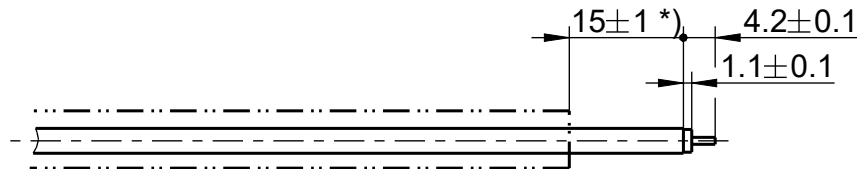
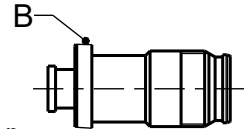
**Cable entry:  
Center conductor soldered  
Outer conductor soldered**



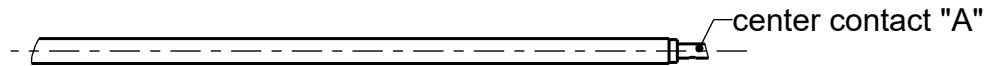
male connector



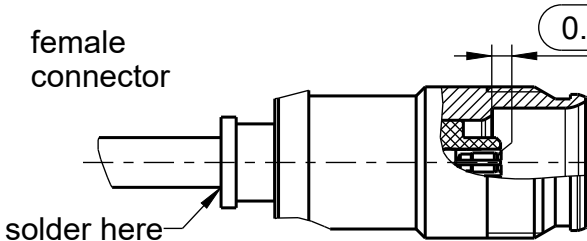
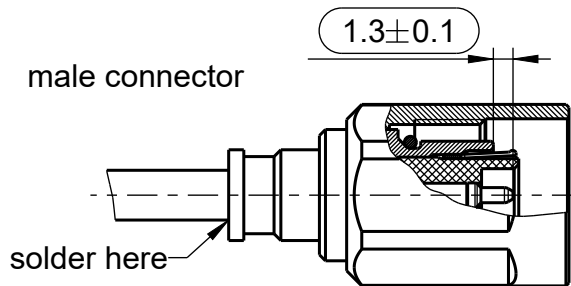
female connector



- 1) Prepare cable acc. to drawing.  
\*) Stripping for cable with FEP-jacket



- 2) Slide center contact "A" onto center conductor of the cable until stop and solder it with assistance of the solder tool.



- 3) Slide prepared cable into connector body "B" to the right dimension and solder.  
Attention: too much tin may cause a short!
- 4) Check mating dimensions. (For missing mating dimensions see the general drawing).

**vertraulich / confidential**

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200	17-v097	T_Stadler	16.05.2017				
100	16-m667	T_Stadler	31.08.2016				

# Rosenberger

**Tools:**

stripping tool	....
locating gauge	....
solder equipment	....
....	....
....	....
....	....
....	....

1

2

3

4

