

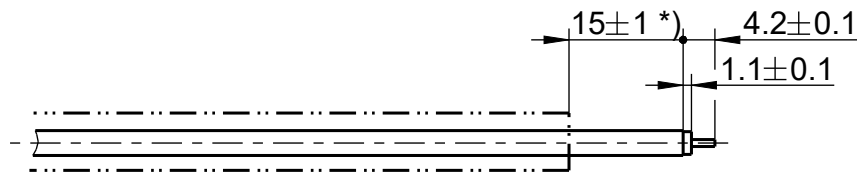
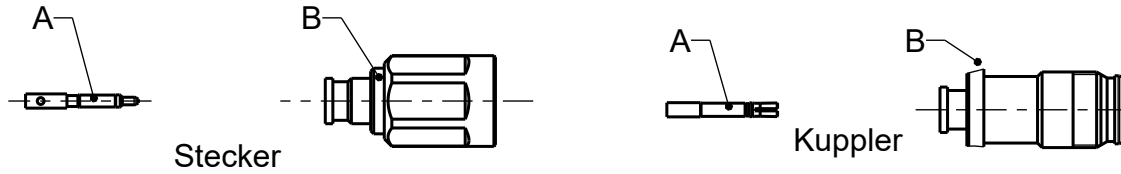
# Montageanleitung:

# MA\_89B

Serie: NEX10

Verbinder gerade  
für Festmantel- und Semiflex-Kabel

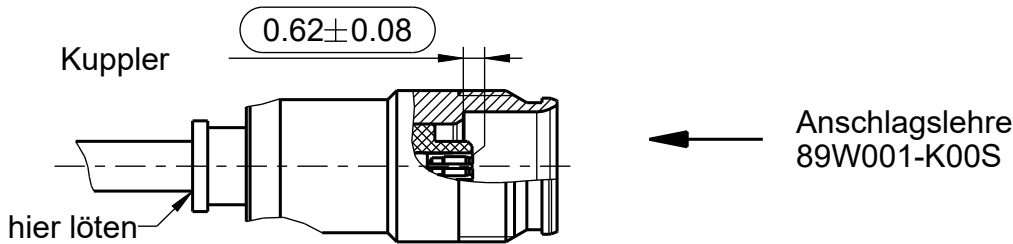
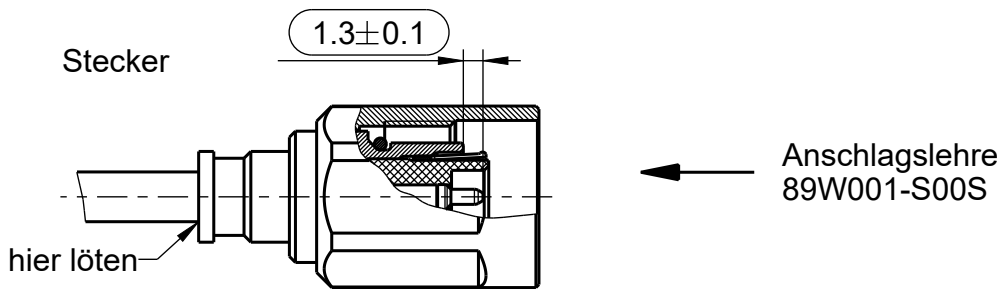
Kabelbefestigung:  
Innenleiter gelötet  
Außenleiter gelötet



- 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.



- 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	drawn	29.08.2016	T_Stadler	1:1		
a00	18-s301	S_Schier	04.09.2018	check.	05.11.2018	F_Fraunhofer	sheet:		
300	17-1471	T_Stadler	31.08.2017	appr.	05.11.2018	F_Fraunhofer	1/2		
200	17-v097	T_Stadler	16.05.2017	<b>Rosenberger</b>				Werkzeuge:	
100	16-m667	T_Stadler	31.08.2016					Abisolierwerkzeug	....
								Anschlagslehre	....
				Löt ausrüstung	....				

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PD\_FB\_01

-METRIC-



ISO-Projektion  
Methode 1

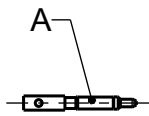
# Assembly Instruction:

# MA\_89B

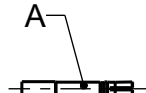
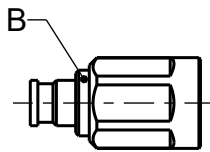
Series: NEX10

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

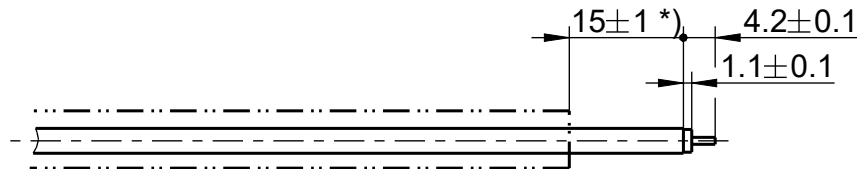
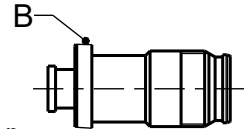
**Cable entry:  
Center conductor soldered  
Outer conductor soldered**



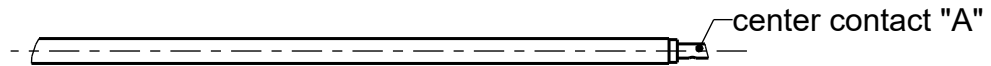
male connector



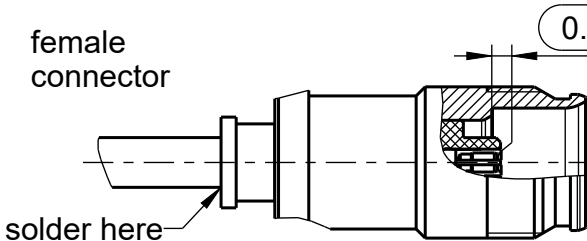
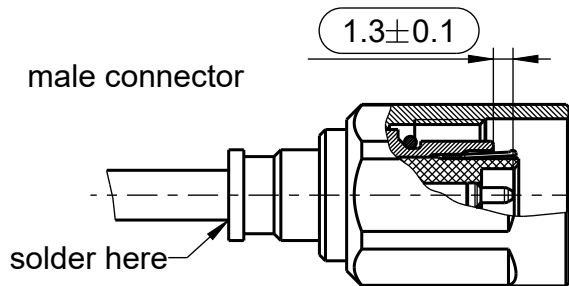
female connector



- 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**

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

# Rosenberger

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