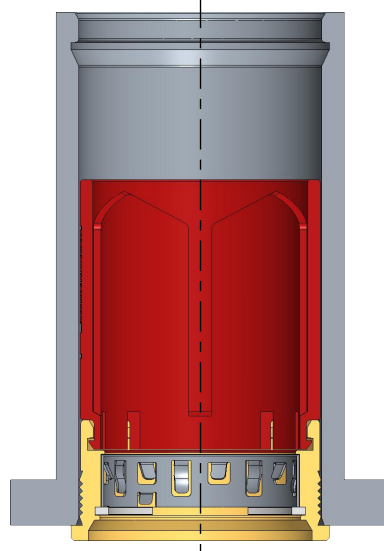
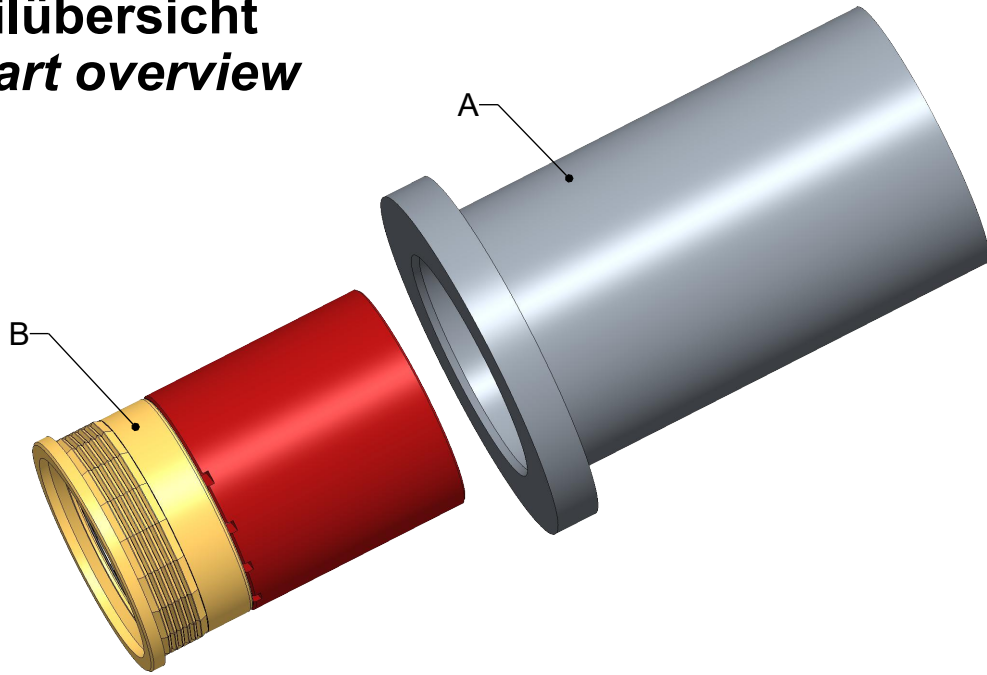


Vaiante 1 - variant 1
Montierter Zustand, Schnitt
assembled connector, section



Einzelteilübersicht
single part overview



Farbdarstellung muss nicht den Bauteilen entsprechen.
 Einzelteilkodierung und -nummer beachten.
 Colours are not necessarily corresponding with parts.
 Attent to item code numbers and instructions.

A	1	Gehäuse - housing
B	1	Einpresshülse mit Kodierung press-in tube with coding

Rosenberger

general tolerance
 ISO 2768
 mH

assembly instr.:

 panel piercing:

scale: 1:1 ()
 series: ---

crimp insert: ---
 cable: ---

vertraulich / confidential

	date	name
drawn	08.06.2017	R_Hochheim
check.	02.05.2018	S_Gruendler
appr.	03.05.2018	F2_Wein

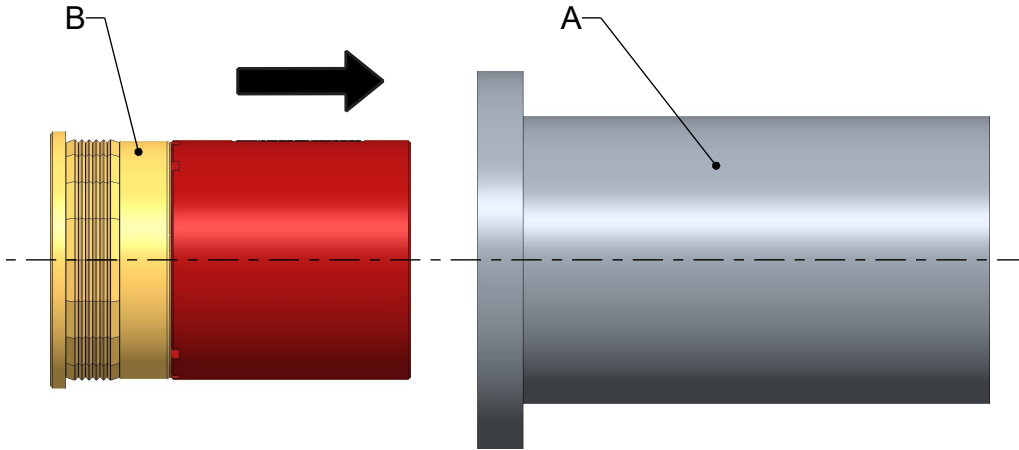
title:
Direktstecksystem
direct contact system

rev.	change-no	name	date
a00	18-s135	R_Hochheim	22.03.2018
100	16-v110	R_Hochheim	19.06.2017

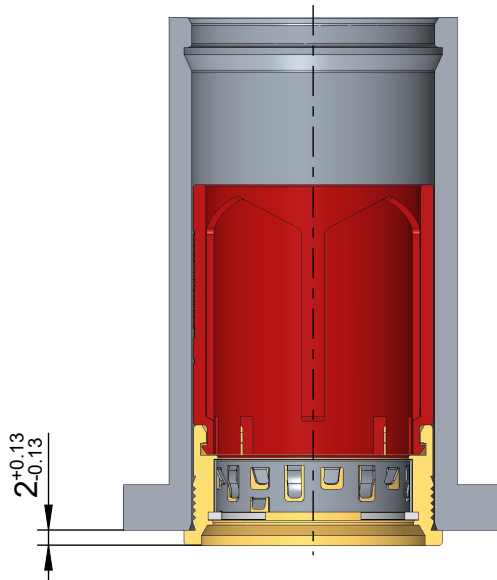
drawing-no.:	MA_HV0083	sheet:	1
		of:	5
remarks:	.		

Schritt 1) step 1)

Einpresshülse "B" in Gehäuse "A" auf Anschlag einpressen. Einpresskraft: **1.9-5.6kN**
 Haltekraft: min. **1kN**
 Geometrie des Gehäuses nach AP002STD_070.
Press press-in tube "B" in housing "A" until stop. Press-in force: 1.9-5.6kN
holding force: min. 1kN
Geometry of housing according to AP002STD_070.



Endzustand, Schnitt end state, section



Ein Winkelversatz ist innerhalb der Toleranz zulässig.
Angular misalignment within the tolerance permitted.

Rosenberger

general tolerance
 ISO 2768
 mH

assembly instr.:

 panel piercing:

scale: 1:1 ()
 series: ---

crimp insert: ---
 cable: ---

vertraulich / confidential

	date	name
drawn	08.06.2017	R_Hochheim
check.	02.05.2018	S_Gruendler
appr.	03.05.2018	F2_Wein

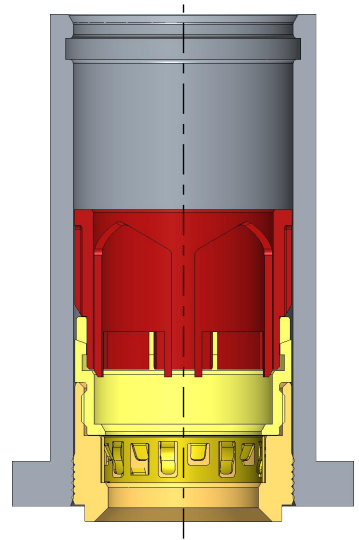
title: **Direktstecksystem
 direct contact system**

rev.	change-no	name	date
a00	18-s135	R_Hochheim	22.03.2018
100	16-v110	R_Hochheim	19.06.2017

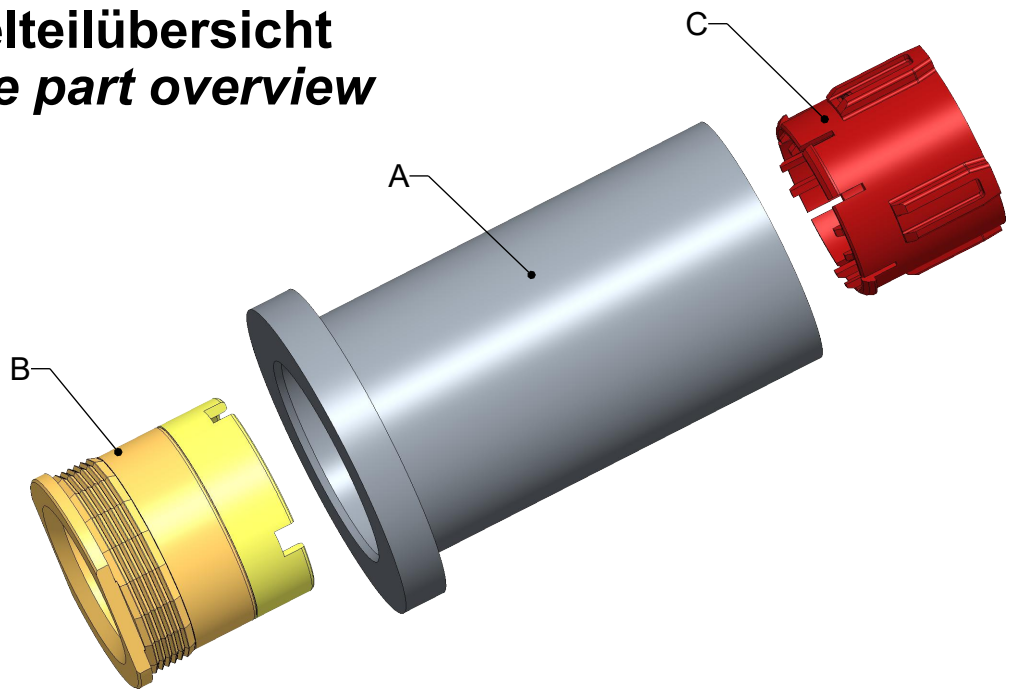
drawing-no.: **MA_HV0083** sheet: **2**
 of: **5**

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Vaiante 2 - variant 2
Montierter Zustand, Schnitt
assembled connector, section



Einzelteilübersicht
single part overview



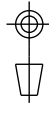
Farbdarstellung muss nicht den Bauteilen entsprechen.
 Einzelteilkodierung und -nummer beachten.
 Colours are not necessarily corresponding with parts.
 Attent to item code numbers and instructions.

A	1	Gehäuse - <i>housing</i>
B	1	Einpresshülse - <i>press-in tube</i>
C	1	Kodierung - <i>coding</i>

Rosenberger		general tolerance		assembly instr.:		scale: 1:1 ()		crimp insert: ---	
		ISO 2768 mH		--- panel piercing: ---		series: ---		cable: ---	
vertraulich / confidential				date		name		title: Direktstecksystem direct contact system	
drawn		08.06.2017		R_Hochheim					
check.		02.05.2018		S_Gruendler					
appr.		03.05.2018		F2_Wein					
drawing-no.:		MA_HV0083				sheet: 3		F	
rev. change-no		name		date		of: 5			
a00 18-s135		R_Hochheim		22.03.2018		remarks: .			
100 16-v110		R_Hochheim		19.06.2017					

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-METRIC-

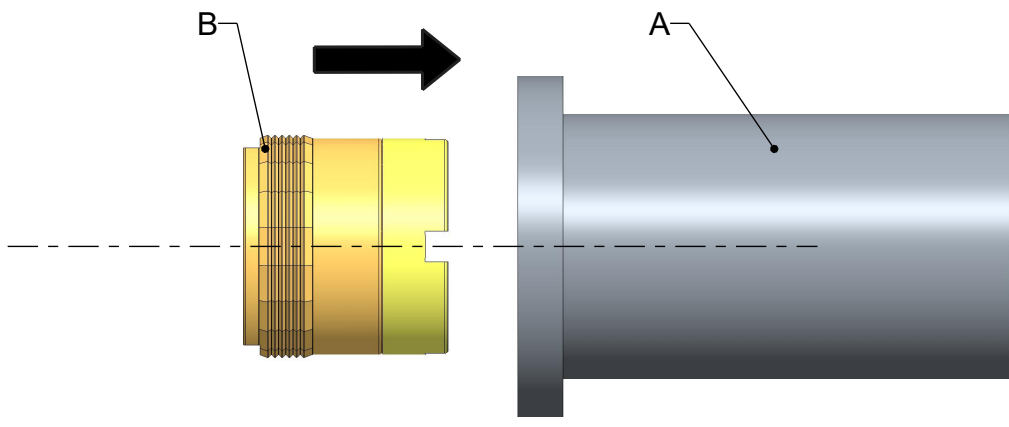


ISO-Projektion
Methode 1

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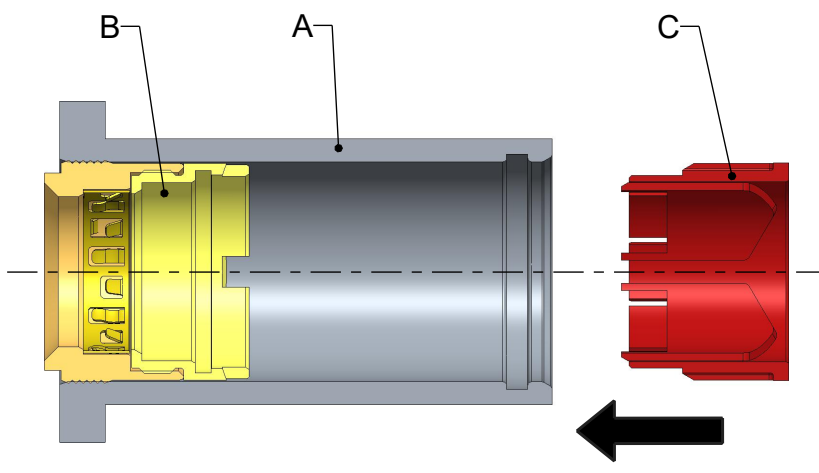
Schritt 1) step 1)

Einpresshülse "B" in Gehäuse "A" auf Anschlag einpressen. Einpresskraft: **1.9-8.7kN**
 Haltekraft: min. 1kN
 Geometrie des Gehäuses nach AP002STD/050.
 Press press-in tube "B" in housing "A" until stop. Press-in force: **1.9-8.7kN**
 holding force: min. 1kN
 Geometry of housing according to AP002STD/050.



Schritt 2) step 2)

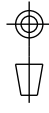
Kodierung "C" durch Gehäuse "A" schieben und in Einpresshülse "B" verrasten.
 Move coding "C" through housing "A" and snap it into press-in tube "B".



Rosenberger		general tolerance		assembly instr.: ---		scale: 1:1 ()		crimp insert: ---	
		ISO 2768 mH		panel piercing: ---		series: ---		cable: ---	
vertraulich / confidential				date		name		title: Direktstecksystem direct contact system	
				drawn	08.06.2017	R_Hochheim			
				check.	02.05.2018	S_Gruendler			
				appr.	03.05.2018	F2_Wein			
drawing-no.:		MA_HV0083				sheet: 4			
rev. change-no		name		date		of: 5			
a00 18-s135		R_Hochheim		22.03.2018		remarks: .			
100 16-v110		R_Hochheim		19.06.2017					

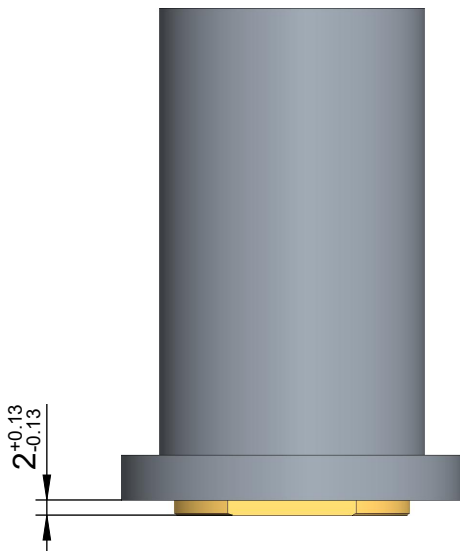
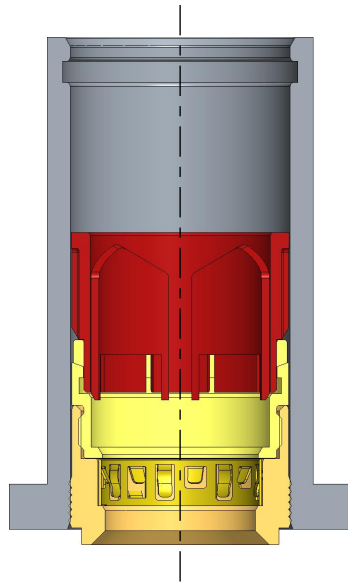
PD_FB_01

-METRIC-



ISO-Projektion
Methode 1

Endzustand, Schnitt end state, section



Ein Winkelversatz ist innerhalb der Toleranz zulässig.
 Angular misalignment within the tolerance permitted.

PD_FB_01

ISO-Projektion
 Methode 1

Rosenberger		general tolerance		assembly instr.: ---	scale: 1:1 ()	crimp insert: ---
		ISO 2768 mH		panel piercing: ---	series: ---	cable: ---
vertraulich / confidential				date	title: Direktstecksystem direct contact system	
		drawn	08.06.2017	R_Hochheim		
		check.	02.05.2018	S_Gruendler		
		appr.	03.05.2018	F2_Wein		
					drawing-no.:	sheet: 5
a00	18-s135	R_Hochheim	22.03.2018		MA_HV0083	
100	16-v110	R_Hochheim	19.06.2017		of: 5	
rev.	change-no	name	date		remarks: .	

1

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