

Leiterplattendicke 2 mm
Layoutempfehlung siehe 225321

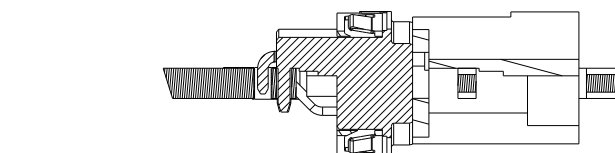
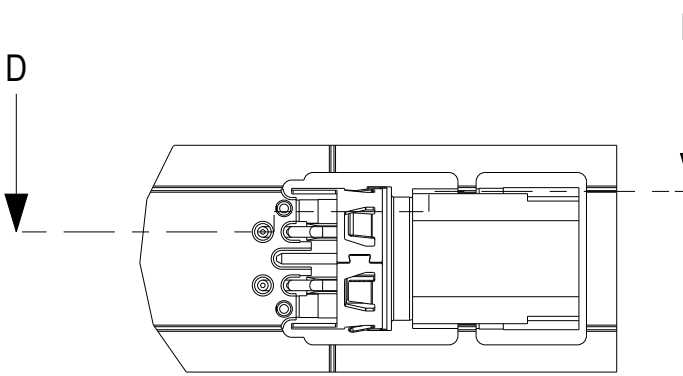
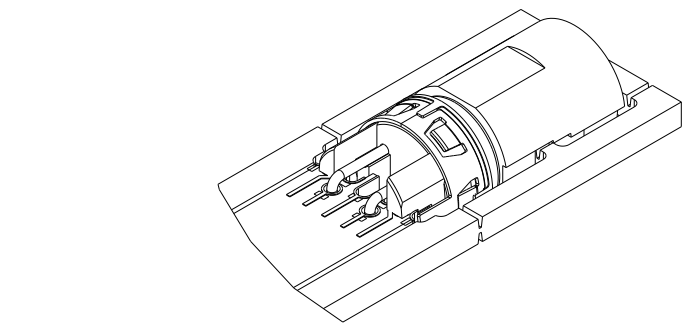
PCB thickness 2 mm
For recommended dims see 225321

Leiterplattendicke 1,6 mm
Layoutempfehlung siehe 225321

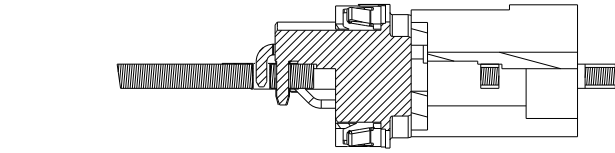
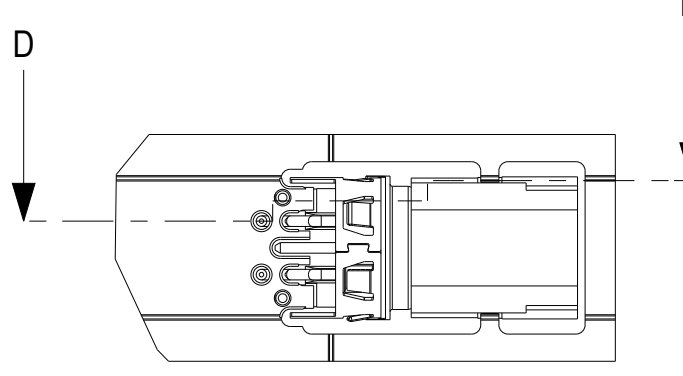
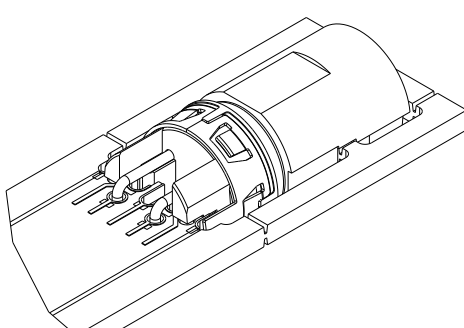
PCB thickness 1,6 mm
For recommended dims see 225321

Leiterplattendicke 1 mm
Layoutempfehlung siehe 225321

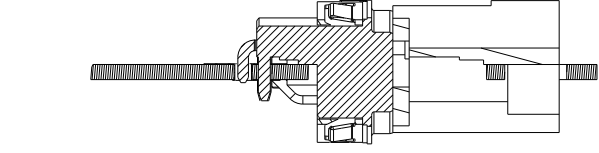
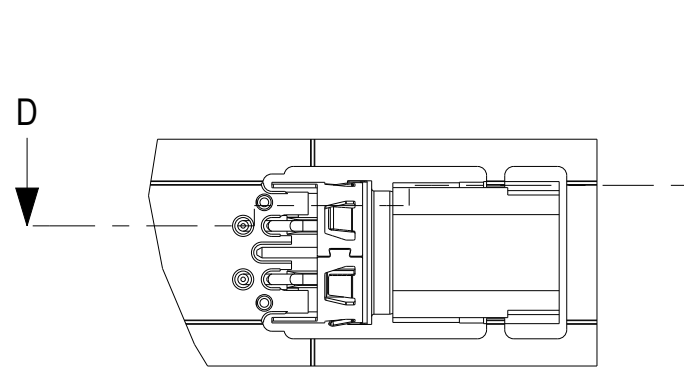
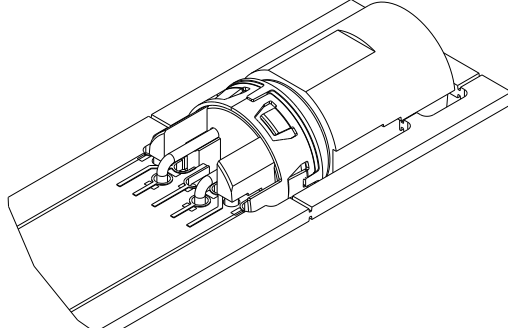
PCB thickness 1 mm
For recommended dims see 225321



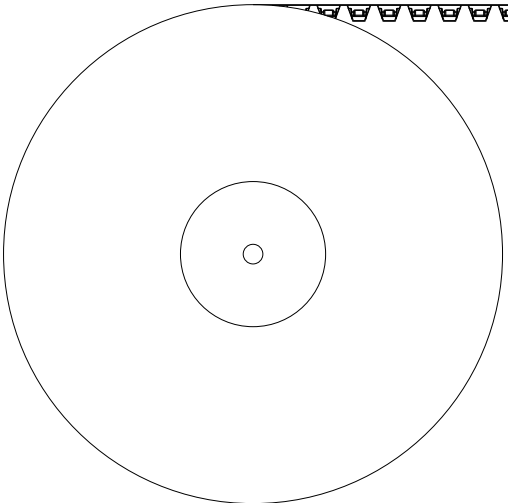
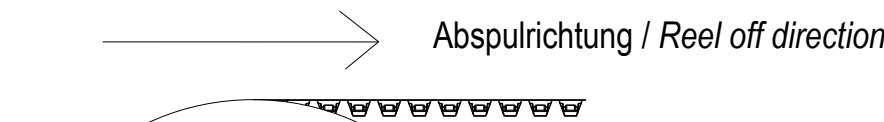
SCHNITT D-D
SECTION D-D



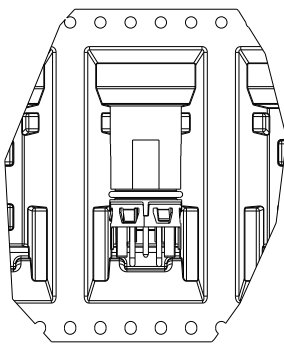
SCHNITT D-D
SECTION D-D



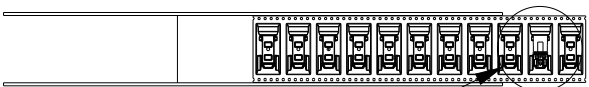
SCHNITT D-D
SECTION D-D



M 1:5
SCALE 1:5



ANSICHT A
M 1:1
DETAIL A
SCALE 1:1

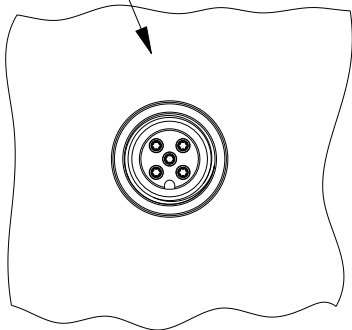


SIEHE ANSICHT A
SEE DETAIL A

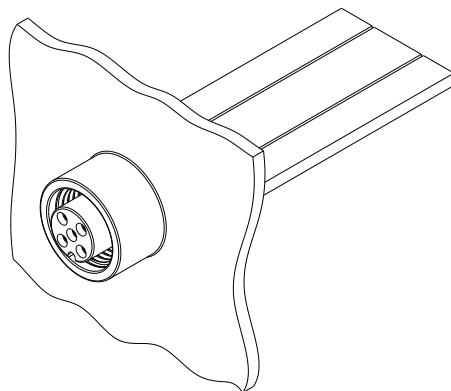
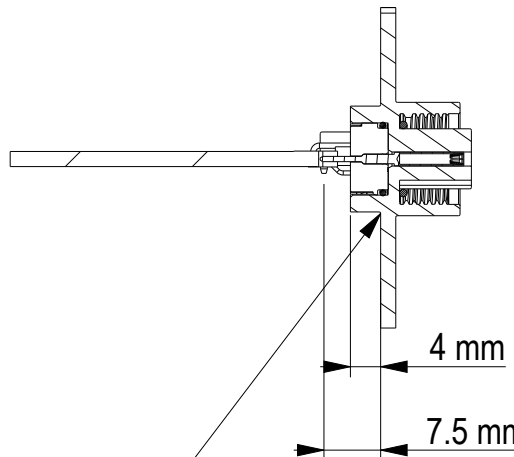
VPE: 250 Stück
PU: 250 pcs.

Anwendungsbeispiel / Application example

Sicht auf Gehäusefront
View on front plate



M12 Verriegelungsgewinde und entsprechende Kodierung
ist Teil des Gehäuses (Kundenseitig)
M12 locking screw and corresponding coding
is part of housing (client specific)



Hinweise:
Für den O-Ring ist eine Einführschräge vorzusehen! Zur Verringerung der Montagekräfte den O-Ring oder das Gehäuse ggf. befetten.
Je nach Lötverfahren oder Lötanlage kann es notwendig sein den O-Ring erst nach dem Löten zu montieren.
Note:
For the O-ring there has to be a smooth chamfer at the housing! For reduction of assembly force grease for O-ring or housing can be used if applicable.
Dependent on soldering process or solder machines there can be a need to attach the O-ring after soldering.

Maßempfehlung für Gehäuseintegration siehe 225406
Recommended dimensions for integration in housing see 225406

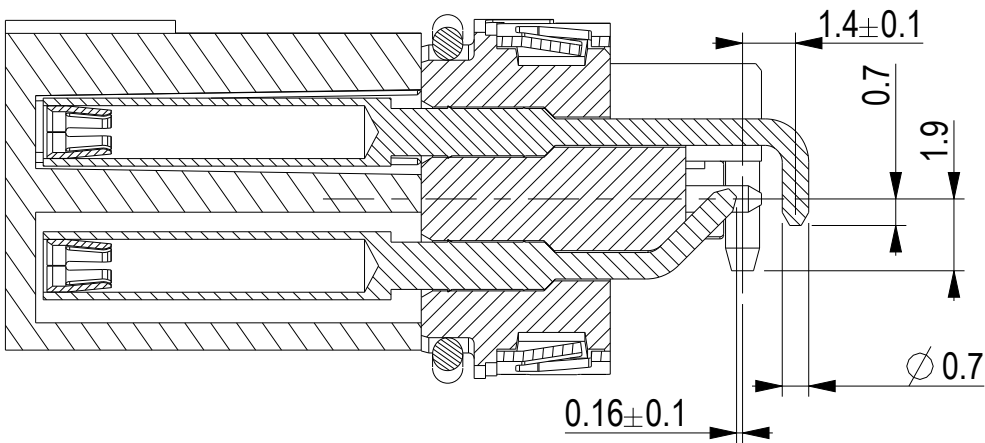
Technische Daten siehe Document 225407
Technical data see document 225407

225286	2	no	no	5	1,2,3,4,5	T&R	
225287	3	no	no	4	1,2,3,4	T&R	
225288	2	yes	no	5	1,2,3,4,5	T&R	
225289	3	yes	no	4	1,2,3,4	T&R	
Ident-Nr. Ident-No.	Zeichn. Blatt Drw. sheet	Schirm Shield	O-ring O-ring	Polzahl No. pins	Kontakt Nr. Contact No.	Verpackung Packaging	Bemerkung Remarks
Information		Tolerances		Scale 1:4			
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B		06.10.17		ERNI		www.ERNI.com	
Index		Date				225290	
						I (1 / 3) A2	
				Class		M12	

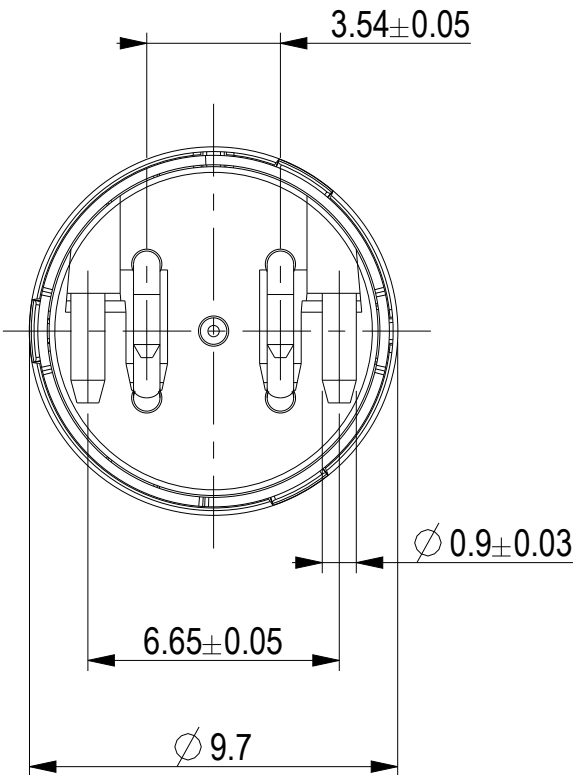
Ident-Nr. <i>Ident-No.</i>	O-ring <i>O-ring</i>	Schirm <i>Shield</i>	Verguß <i>Potting</i>
225286	no	no	not needed
225288	no	yes	not needed

Darstellung mit Schirm und O-Ring
Drawn with shield and O-ring

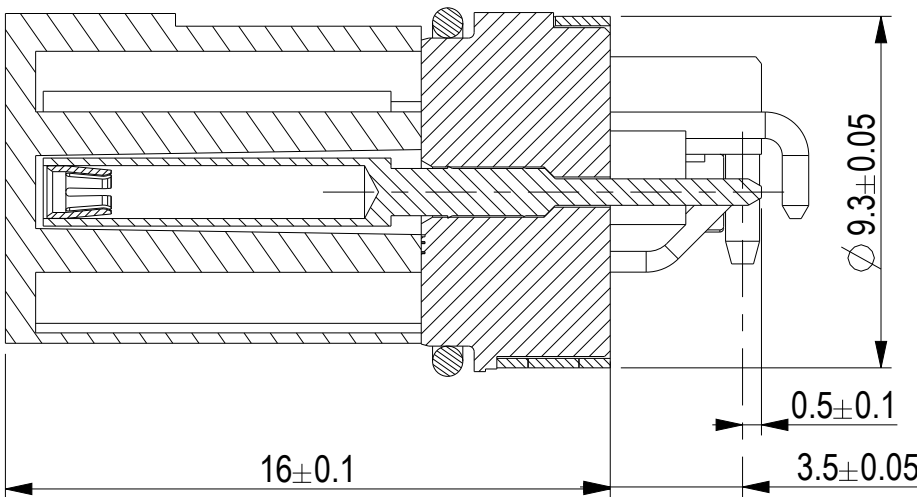
Abzugsrichtung Ansaughaube
Dismounting direction P&P cap



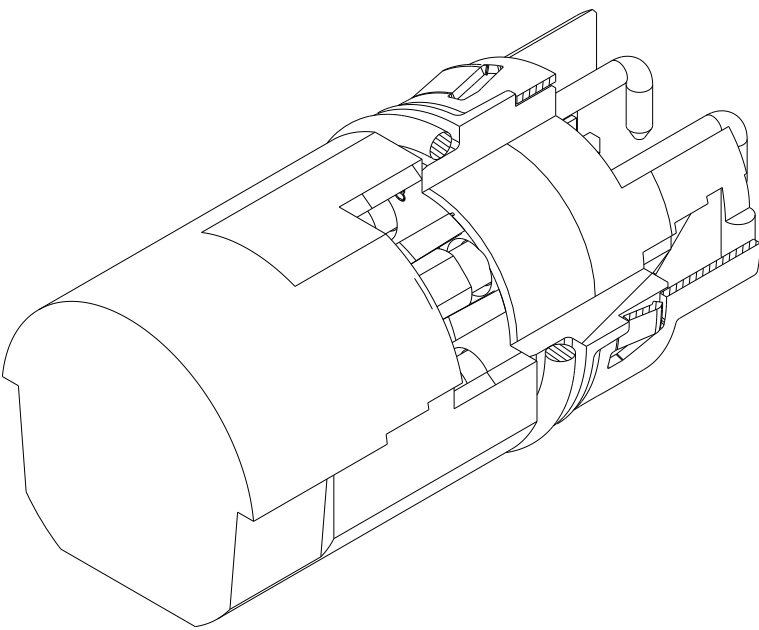
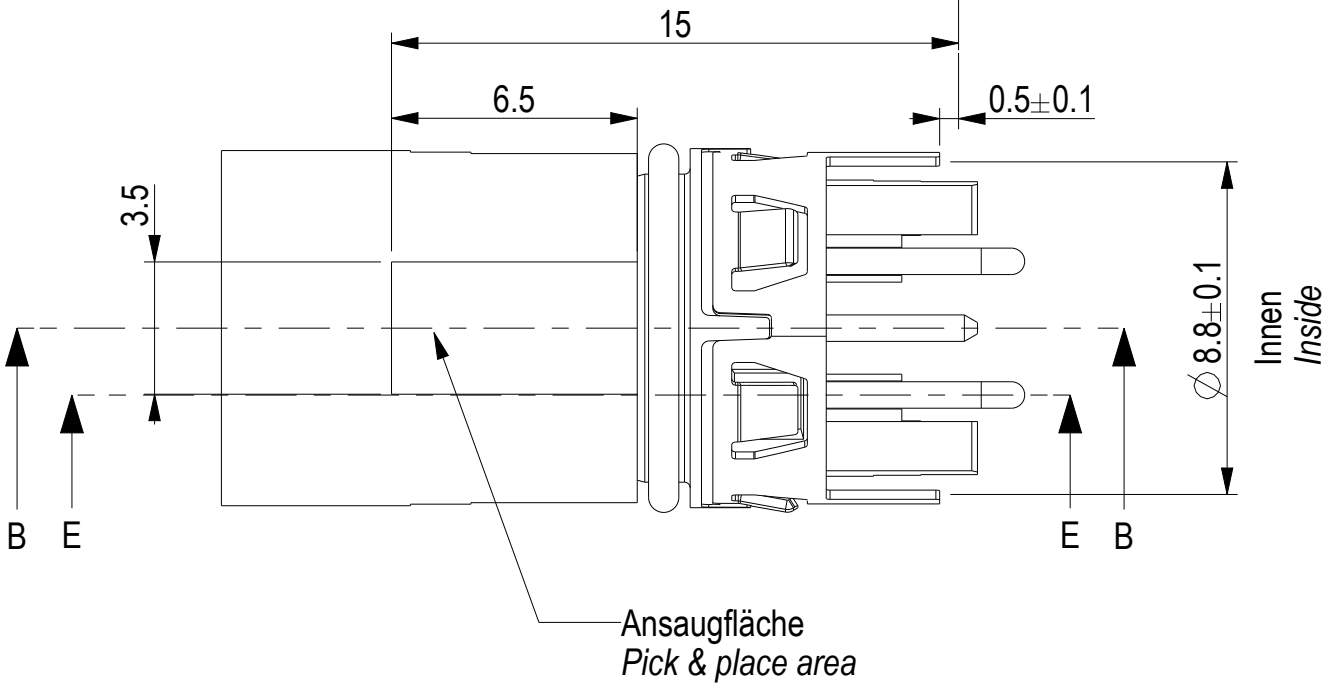
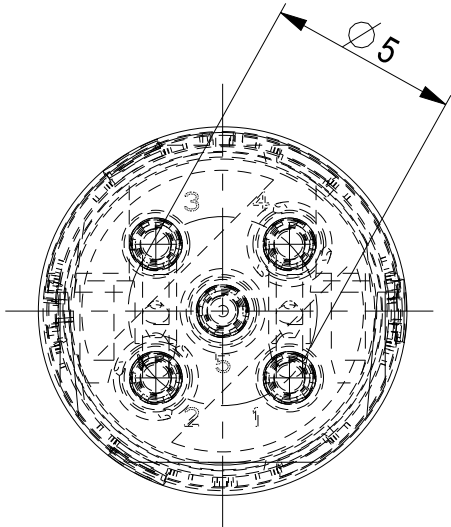
SCHNITT E-E
SECTION E-E



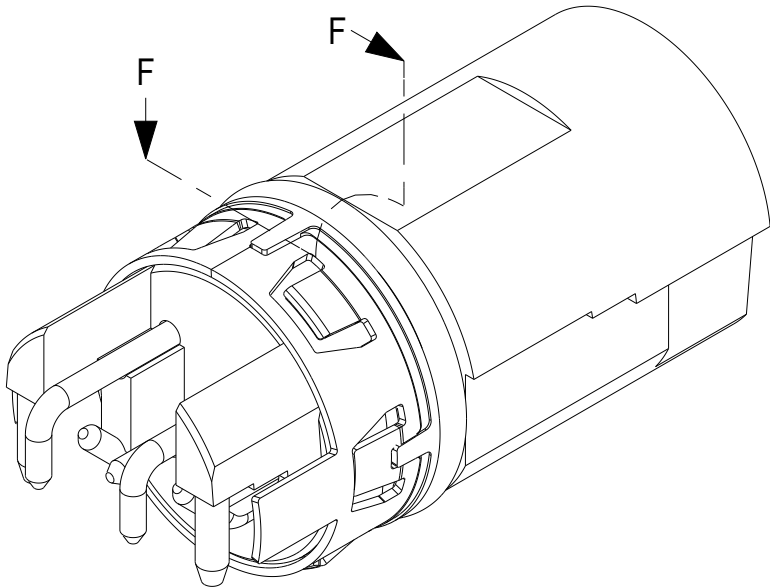
Gemessen über Schirmkontakte
Measured over shield contacts



SCHNITT B-B
SECTION B-B



SCHNITT F-F
SECTION F-F



Steckgesicht nach IEC 61076-2-101
Mating face acc. IEC 61076-2-101

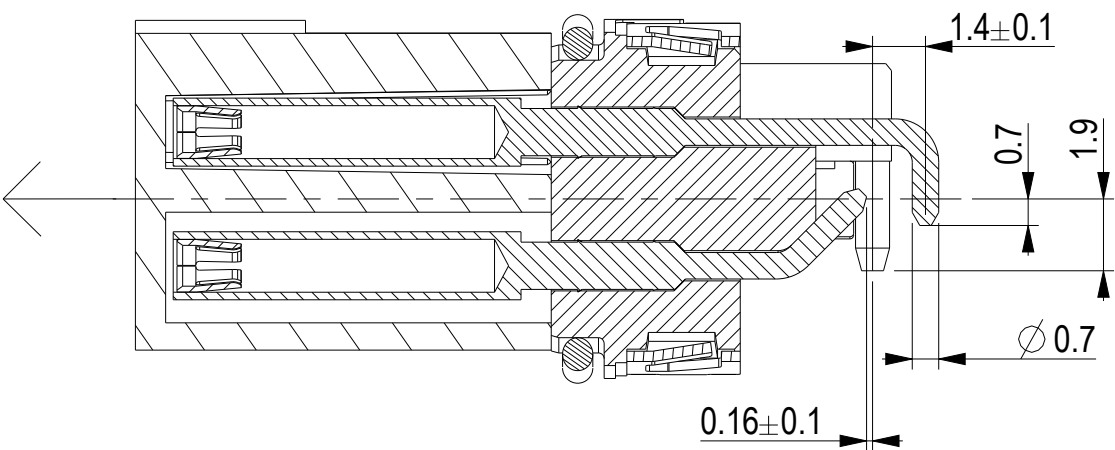
Handschriftliche Änderungen auf
CAD Zeichnungen sind nicht zulässig!

Information		Tolerances		Scale	5:1
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		Subject to modification without prior notice. Drawing will not be updated.		5 polige Version / 5 pin version M12 90° F uni THR Rückmontage M12 90° F uni THR rear mount	
B	06.10.17	www.ERNI.com		225290	I (2 / 3) A2
Index	Date	Class		M12	

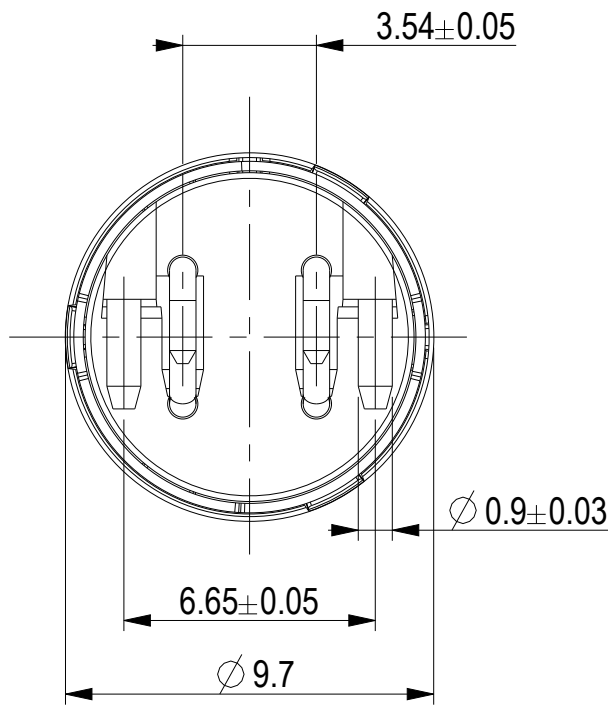
Ident-Nr. <i>Ident-No.</i>	O-ring <i>O-ring</i>	Schirm <i>Shield</i>	Verguß <i>Potting</i>
225287	no	no	not needed
225289	no	yes	not needed

Darstellung mit Schirm und O-Ring
Drawn with shield and O-ring

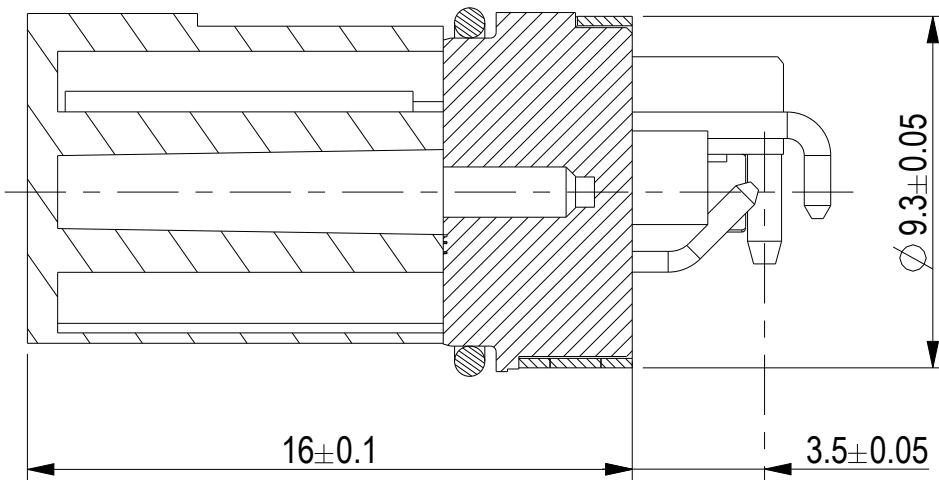
Abzugsrichtung Ansaughaube
Dismounting direction P&P cap



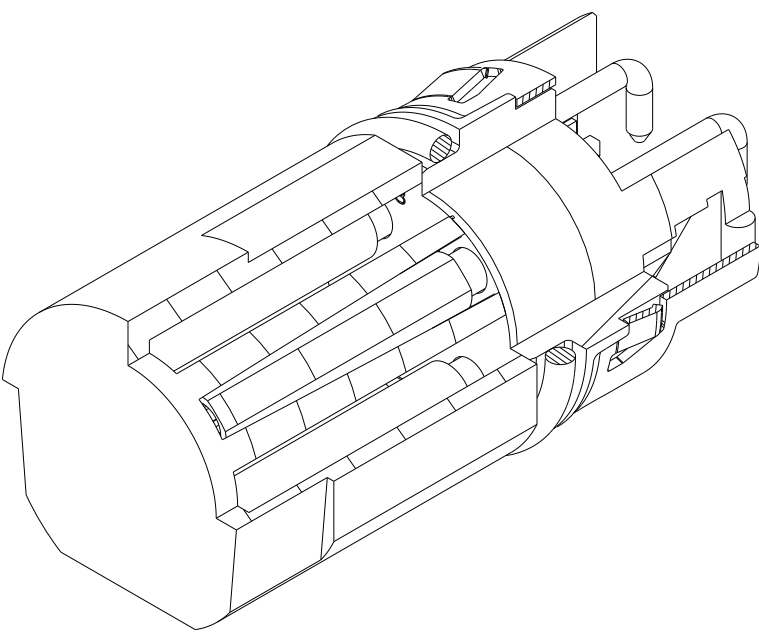
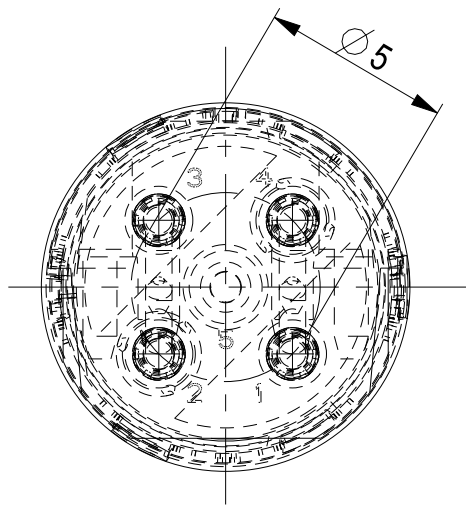
SCHNITT E-E
SECTION E-E



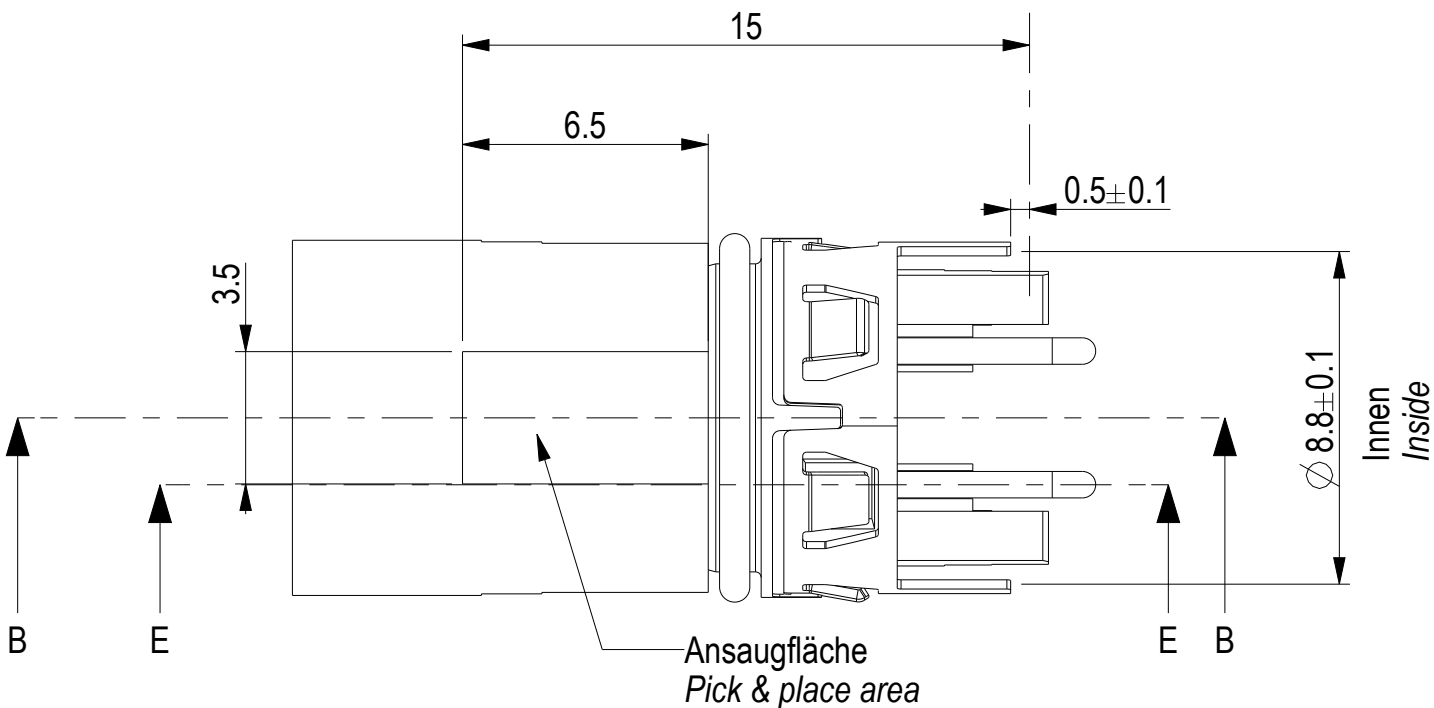
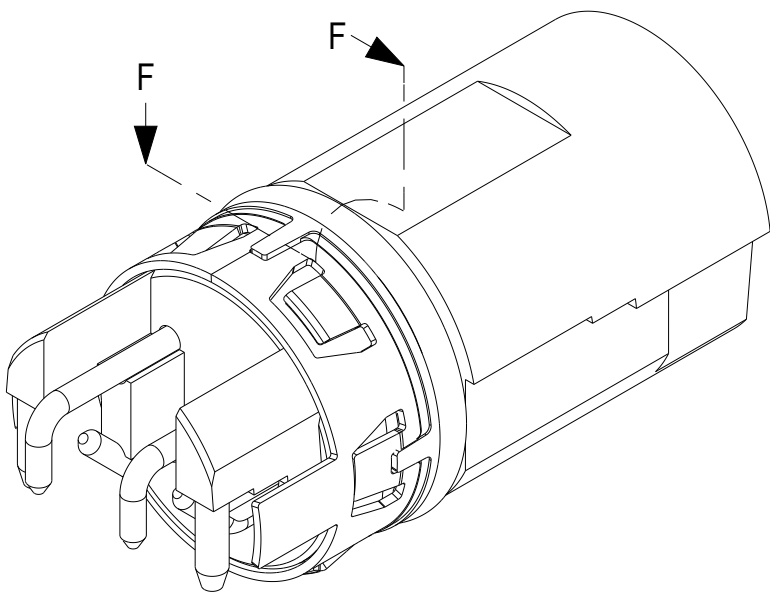
Gemessen über Schirmkontakte
Measured over shield contacts



SCHNITT B-B
SECTION B-B



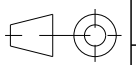
SCHNITT F-F
SECTION F-F



Ansaugfläche
Pick & place area

Steckgesicht nach IEC 61076-2-101
Mating face acc. IEC 61076-2-101

Handschriftliche Änderungen auf
CAD Zeichnungen sind nicht zulässig!

Information		Tolerances		Scale	5:1		
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						M12 90° F uni THR Rückmontage M12 90° F uni THR rear mount	
B		06.10.17		 www.ERNI.com		225290	
Index		Date				I (3 / 3) A2	
				Class		M12	