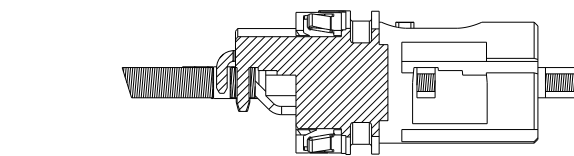
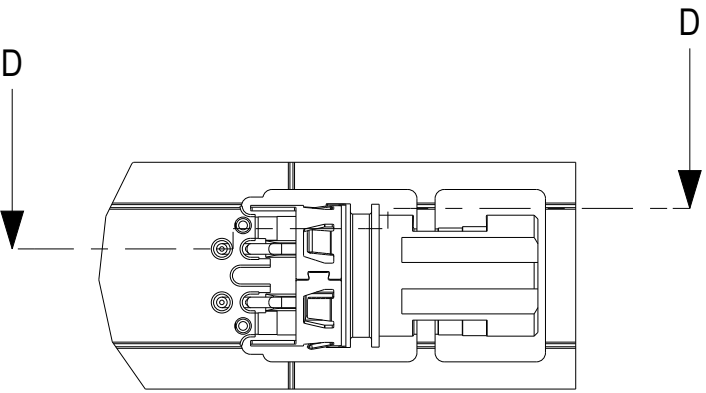
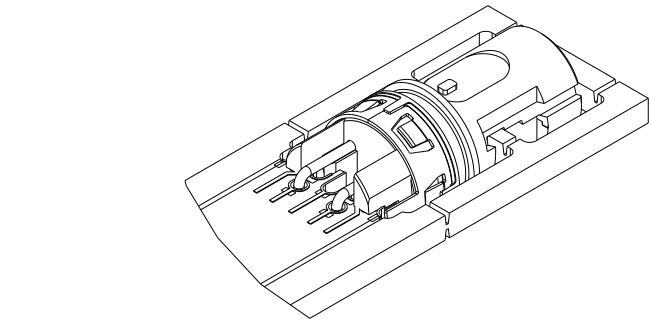


Leiterplattendicke 2 mm
Layoutempfehlung siehe 225321

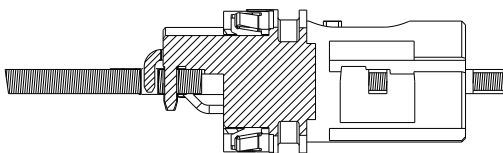
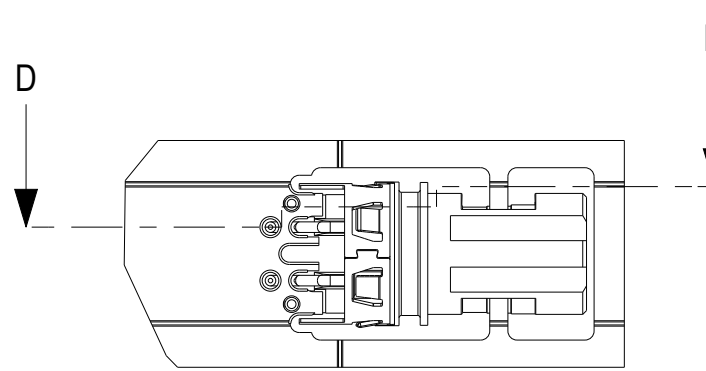
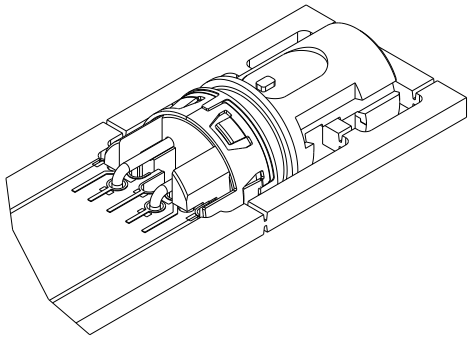
PCB thickness 2 mm
For recommended dims see 225321



SCHNITT D-D
SECTION D-D

Leiterplattendicke 1,6 mm
Layoutempfehlung siehe 225321

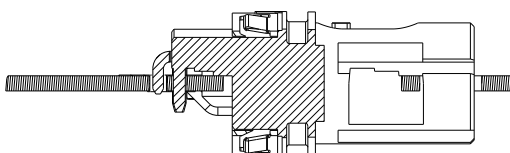
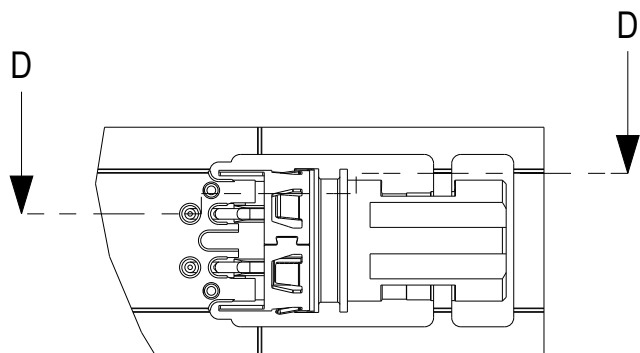
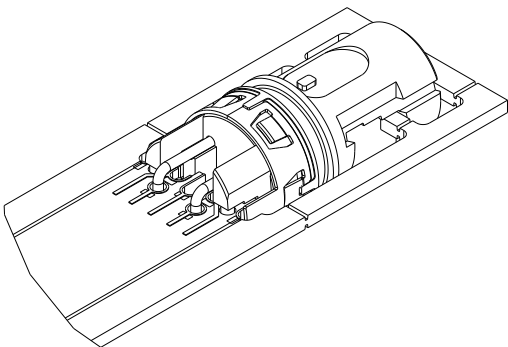
PCB thickness 1,6 mm
For recommended dims see 225321



SCHNITT D-D
SECTION D-D

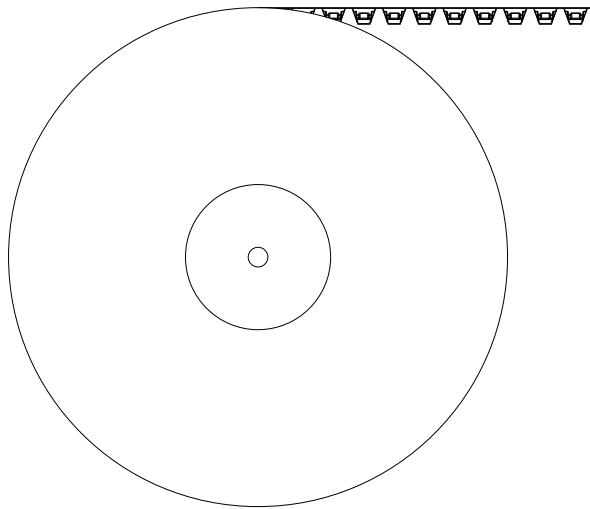
Leiterplattendicke 1 mm
Layoutempfehlung siehe 225321

PCB thickness 1 mm
For recommended dims see 225321

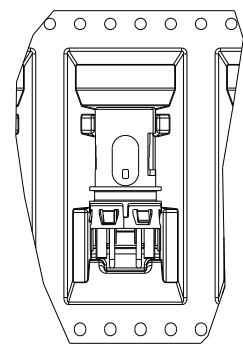


SCHNITT D-D
SECTION D-D

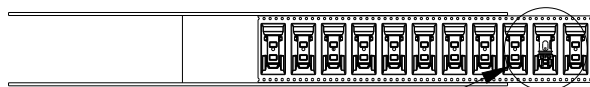
Abspulrichtung / Reel off direction



M 1:5
SCALE 1:5



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

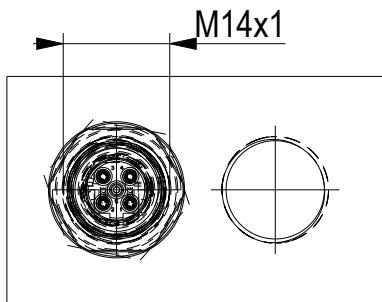
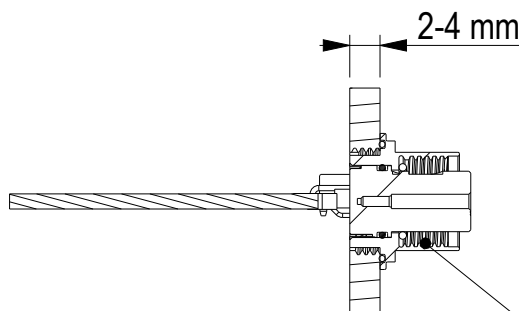
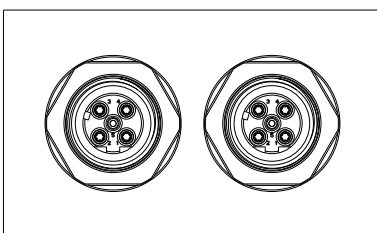


SIEHE ANSICHT A
SEE DETAIL A

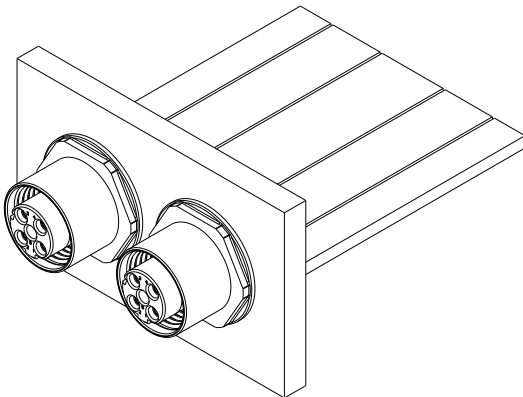
VPE: 250 Stück
PU: 250 pcs.

Anwendungsbeispiel / Application example

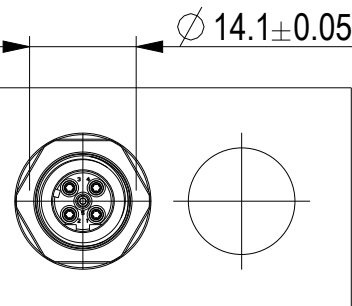
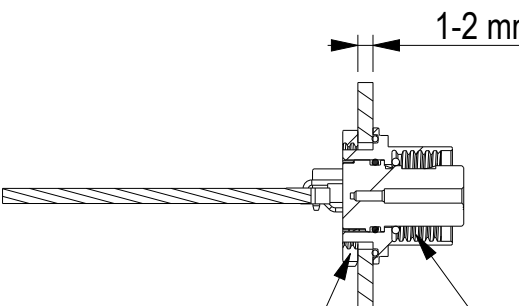
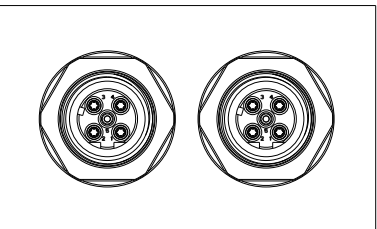
Gewinde-Löcher / Thread holes



Verriegelung schraube
Locking screw
225362



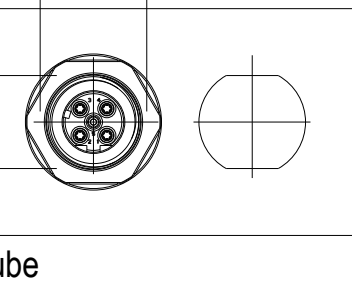
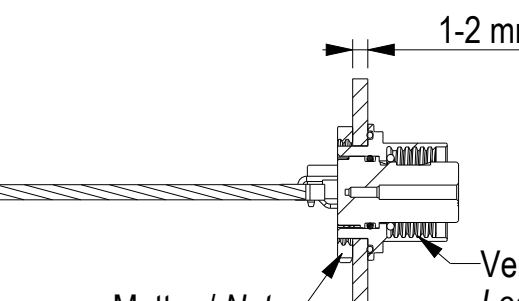
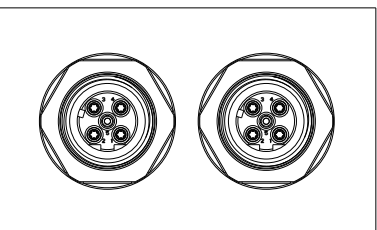
Standard-Löcher / Standard holes



Mutter / Nut
354003

Verriegelung schraube
Locking screw
225362

Montageloch für Verdrehschutz / Assembly hole for twist protection



Mutter / Nut
354003

Verriegelung schraube
Locking screw
225362

Hinweise:
Für den O-Ring ist eine Einführschräge
vorzusehen! Zur Verringerung der
Montagekräfte den O-Ring oder das
Gehäuse ggf. be fetten.
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.

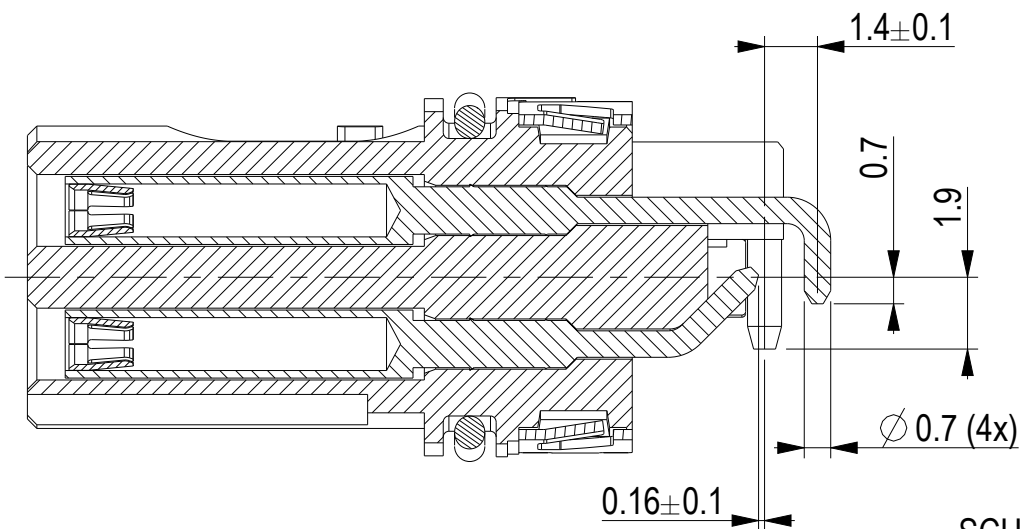
Maßempfehlung für Gehäuseintegration siehe 225406
Recommended dimensions for integration in housing see 225406

Technische Daten siehe Document 225407
Technical data see document 225407

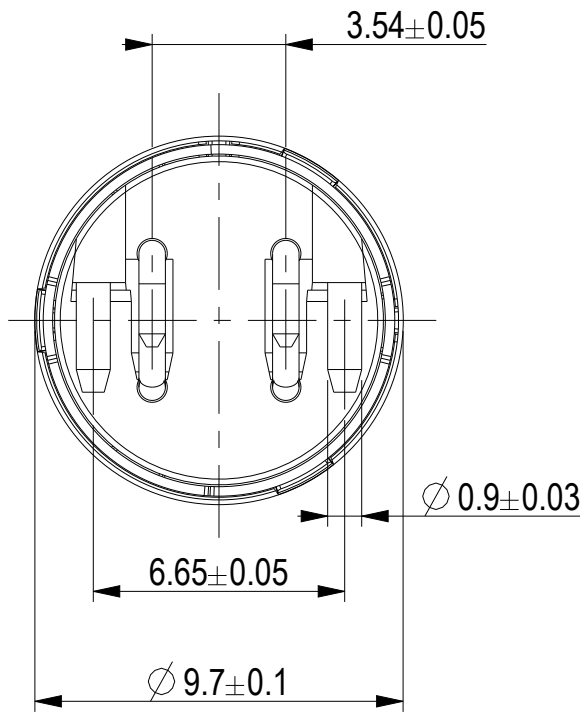
225283	2	no	no	4	1,2,3,4	T&R	
225284	2	yes	no	4	1,2,3,4	T&R	
235190	2	yes	yes	4	1,2,3,4	T&R	
Ident-Nr. Ident-No.	Zeichn. Blatt Drw. sheet	Schirm Shield	O-ring O-ring	Polzahl No. pins	Kontakt Nr. Contact No.	Verpackung Packaging	Bemerkung Remarks
Information		Tolerances		Scale 1:4			
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D		06.10.17		ERNI		www.ERNI.com	
Index		Date				225285	
						I (1 / 2) A2	
				Class		M12	

Ident-Nr. <i>Ident-No.</i>	O-ring <i>O-ring</i>	Schirm <i>Shield</i>	Verguß <i>Potting</i>
225283	no	no	recommended
225284	no	yes	not needed
256190	yes	yes	not needed

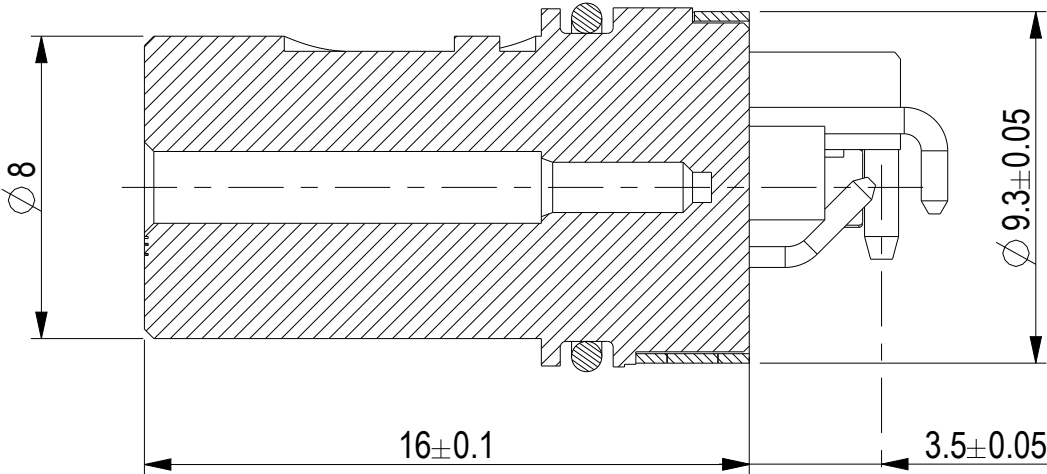
Darstellung mit Schirm und O-Ring
Drawn with shield and O-ring



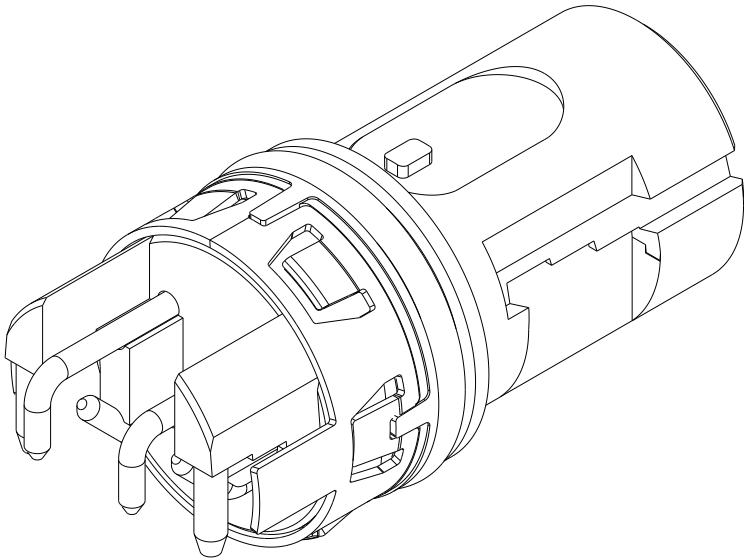
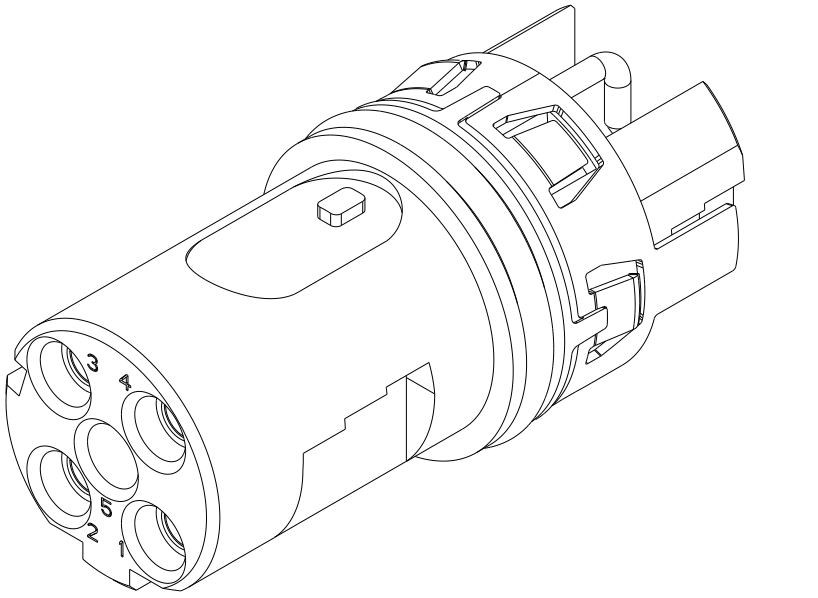
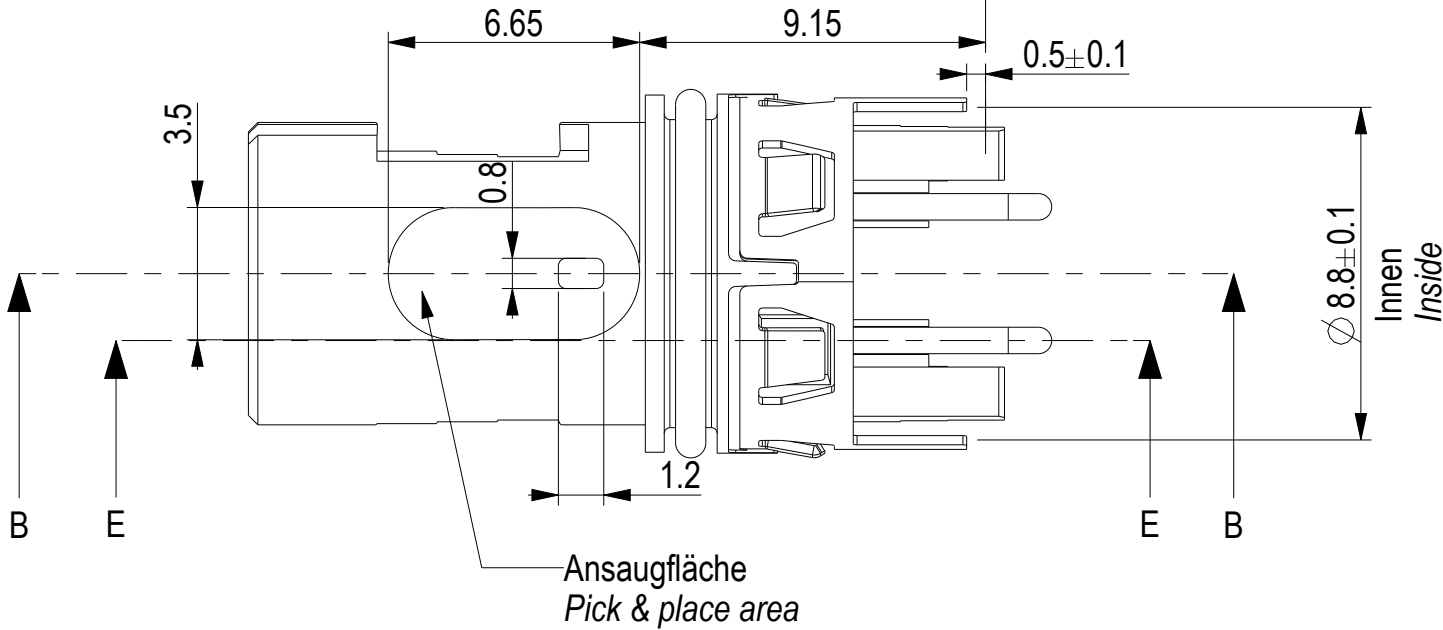
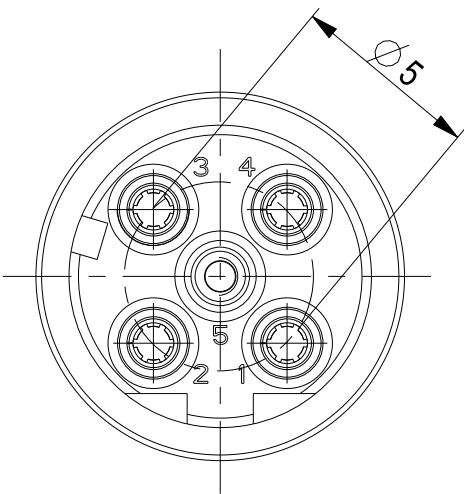
SCHNITT E-E
SECTION E-E



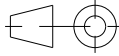
Gemessen über Schirmkontakte
Measured over shield contacts



SCHNITT B-B
SECTION B-B



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

Information		Tolerances		Scale	5:1
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		Subject to modification without prior notice. Drawing will not be updated.		4 polige Version / 4 pin version M12 90° F D THR Rückmontage M12 90° F D THR rear mount	
D	06.10.17	 www.ERNI.com		225285	I (2 / 2) A2
Index	Date	Class		M12	