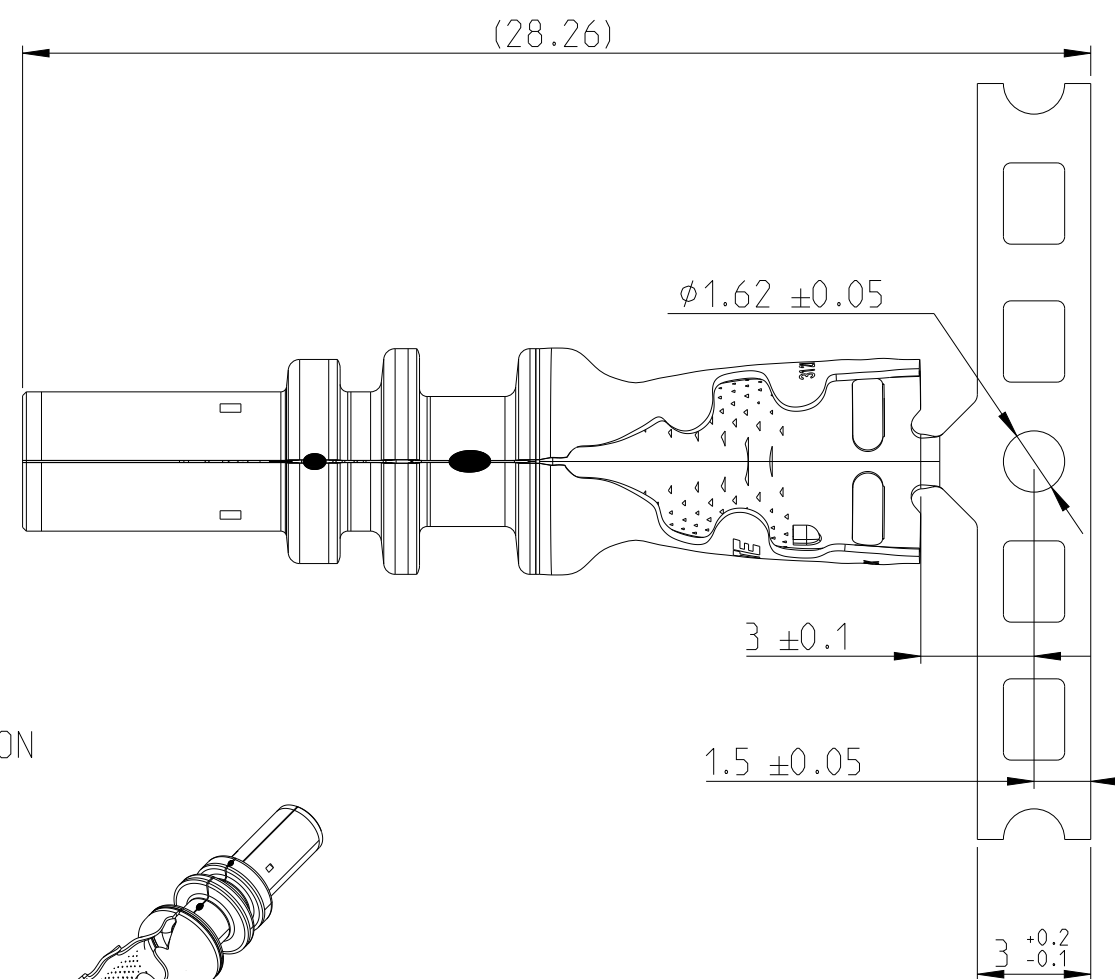
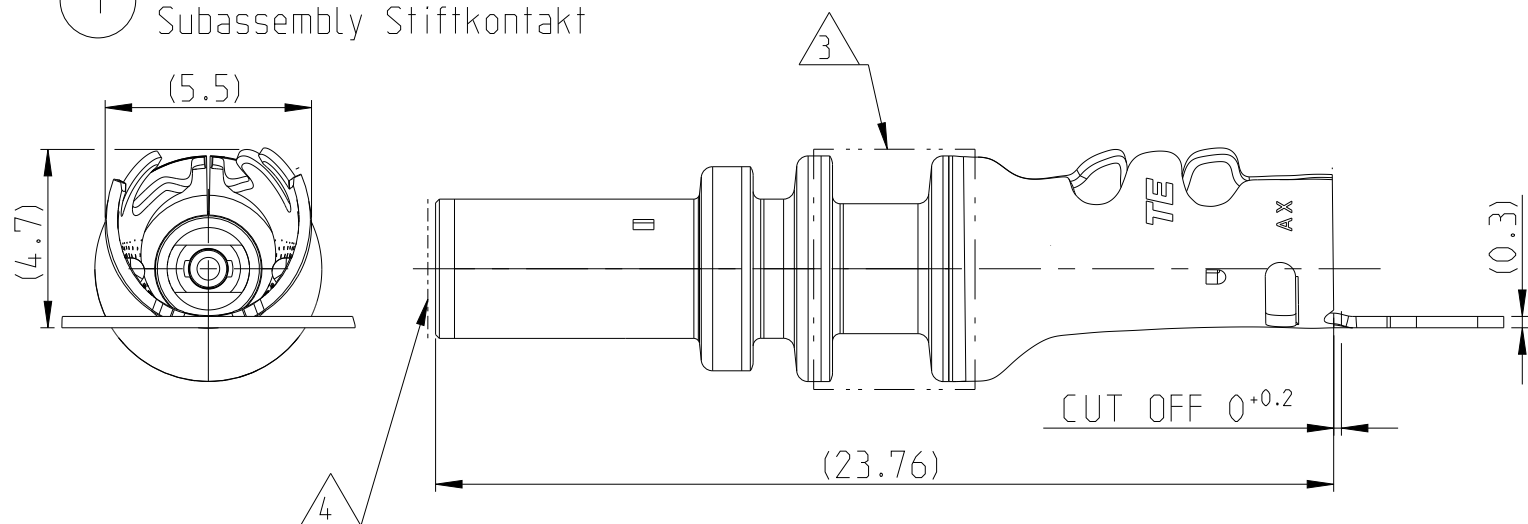
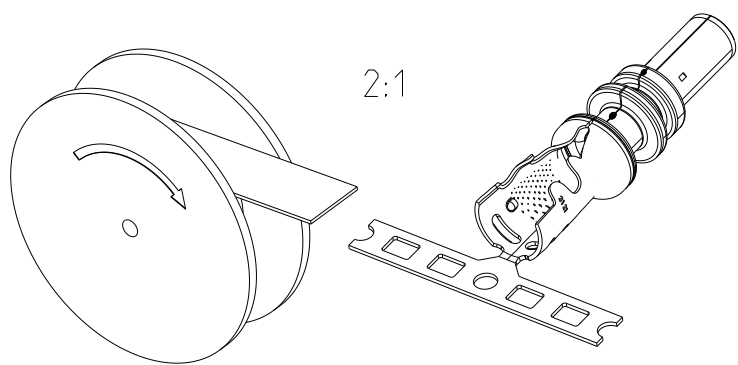


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① SUBASSEMBLY PIN OUTER CONTACT
Subassembly Stiftkontakt

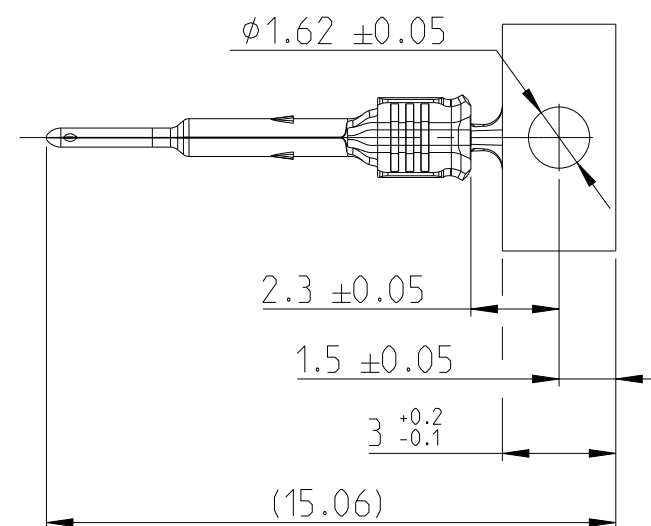
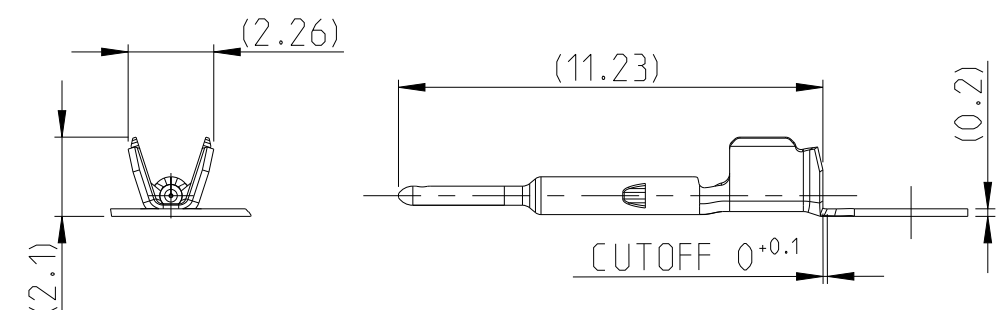


UNWINDING DIRECTION

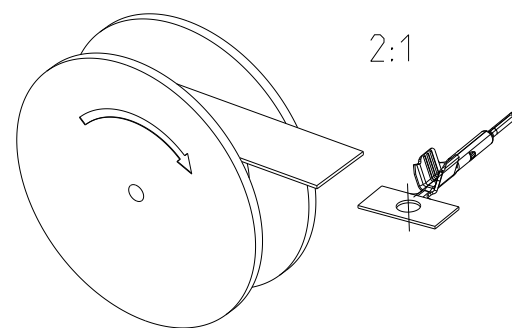


DIE FEED 20 ± 0.05 mm

② PIN CENTER CONTACT
Innenleiter Stiftkontakt

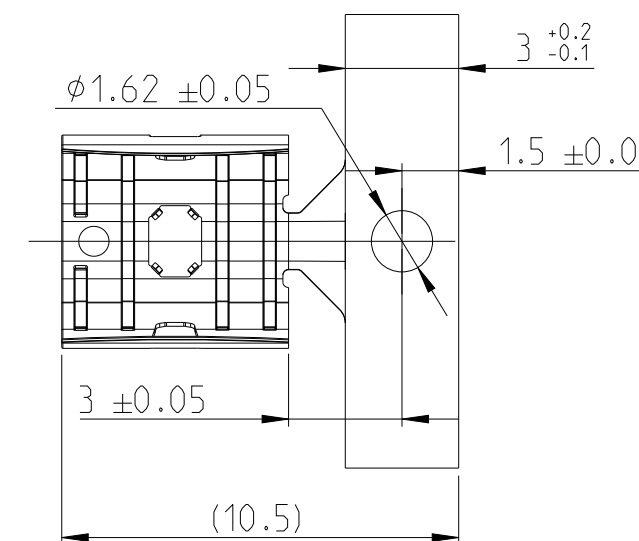
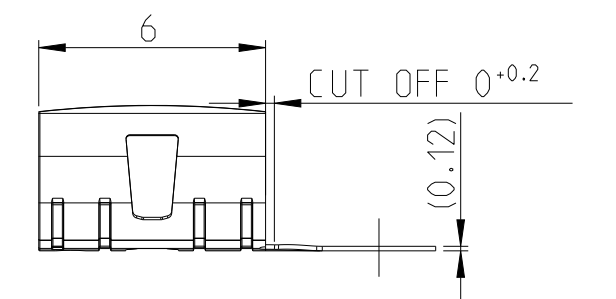
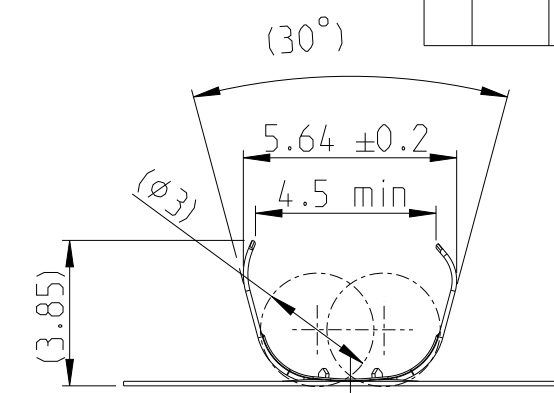


UNWINDING DIRECTION

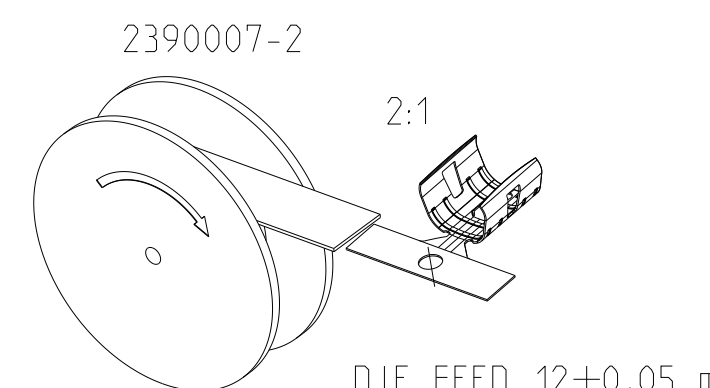
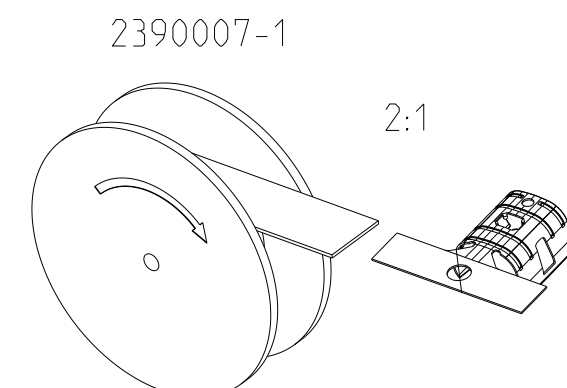


DIE FEED 5 ± 0.05 mm

3 FERRULE
Stuetzhulse



UNWINDING DIRECTION



DIE FEED 12 ± 0.05 mm

NOTES
Bemerkungen

1 WEIGHT WITHOUT CARRIER STRIP
Gewicht ohne Trägerstreifen

 CONTACT KIT PART NUMBER FOR REFERENCE ONLY
COMPONENTS MUST BE PURCHASED SEPARATELY
Kontaktkit Teilenummer nur zur Referenz
Komponenten sind einzeln zu bestellen

 ALLOWED AREA FOR CONTACT GRIPPING
FOR CABLE TERMINATION
Zulaessiger Bereich zum Greifen des
Kontaktes bei der Kabelverarbeitung

4 DURING THE PROCESING, THE CONTACT MAY BE LOADED WITH MAX. 30N IN AXIAL DIRECTION
Bei der Verarbeitung darf der Kontakt an gezeigter Stelle axial mit max. 30N belastet werden

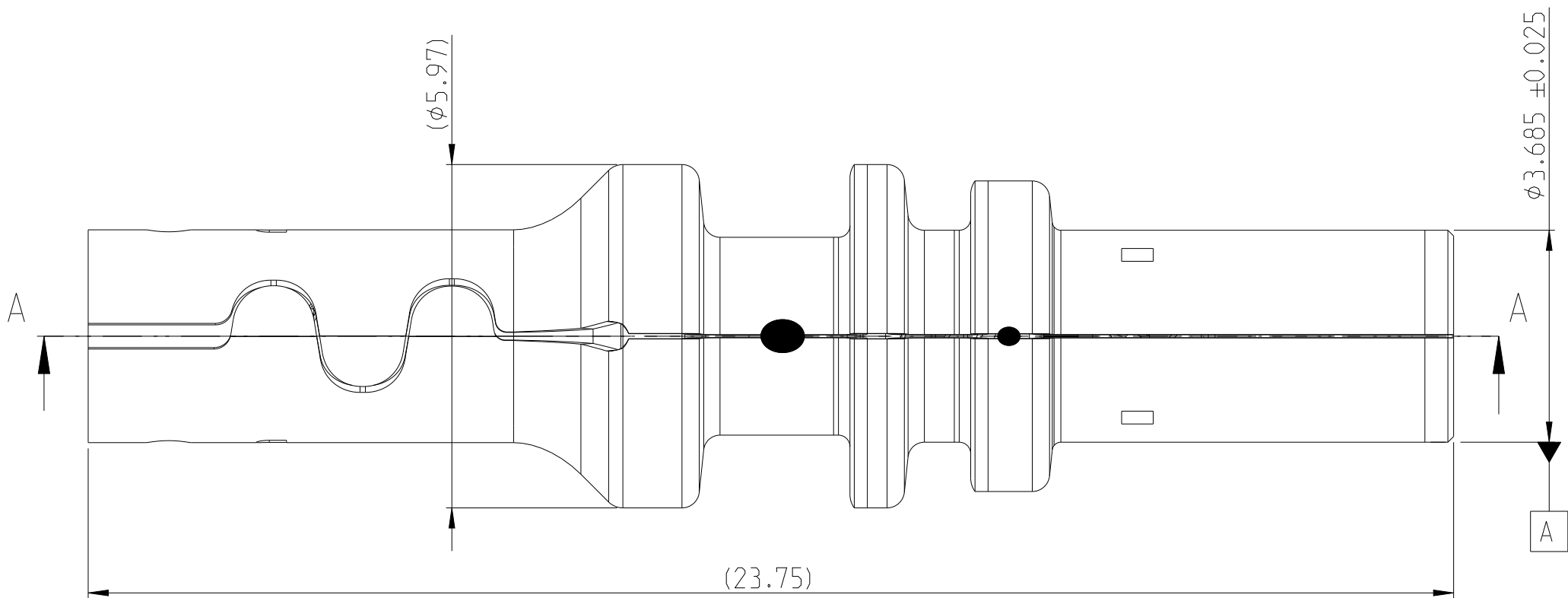
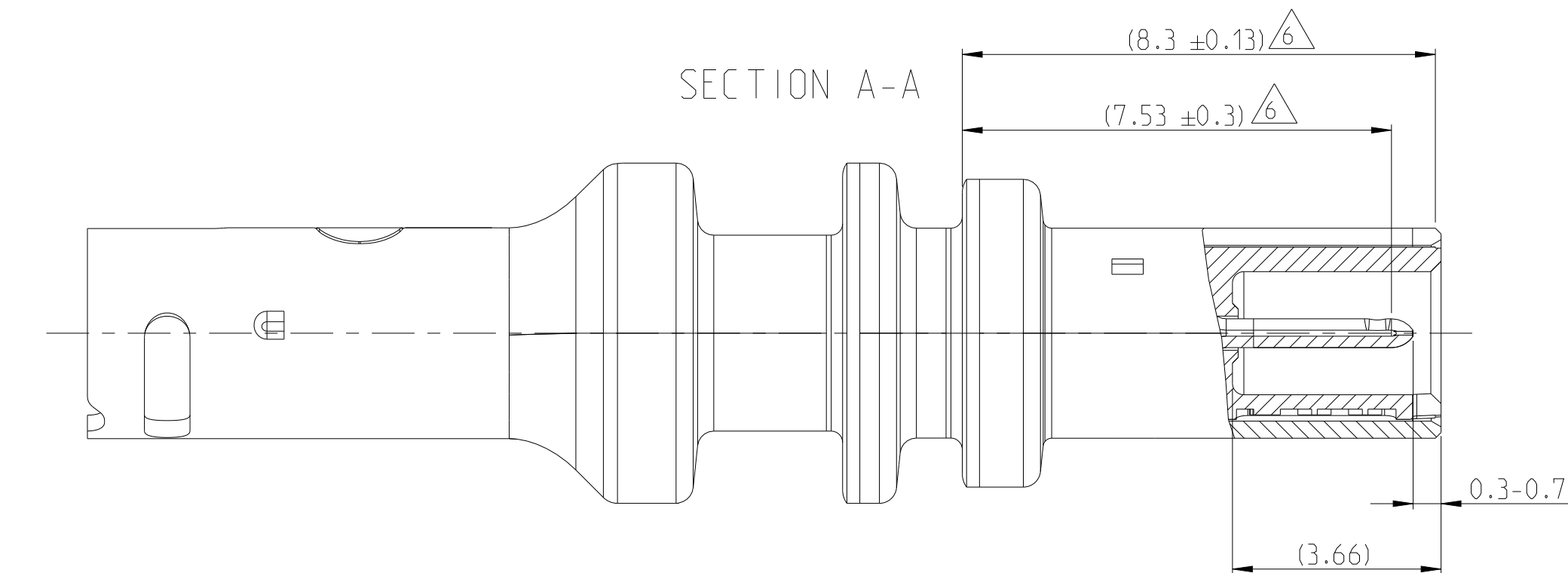
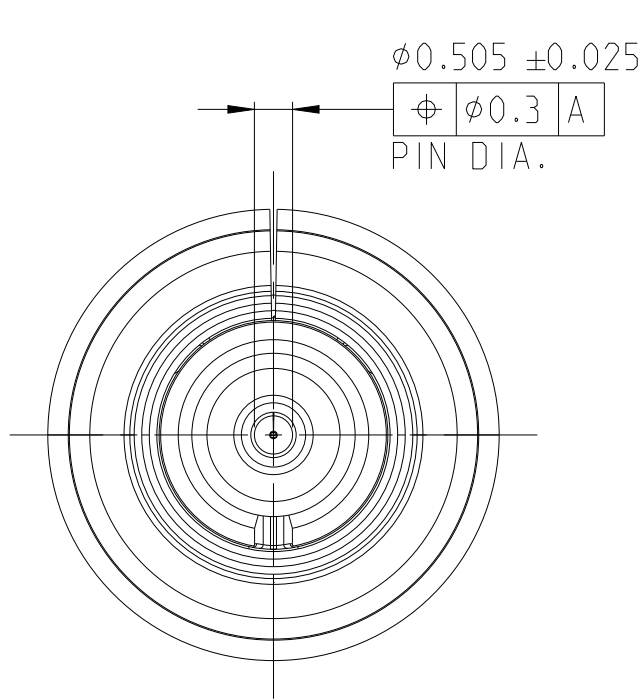
5 ALTERNATIVE 2390007-1 (=2390007-2 IN OPPOSITE REELING DIRECTION)
Alternativ 2390007-1 (=2390007-2 in entgegengesetzter Wickelrichtung)

 DIMENSION FROM LOCKING SHOULDER TO CONTACT POINT, ONLY FOR TOLERANCE CALCULATION.
Mass von Rastschulter zu Kontaktpunkt, nur zwecks Toleranzrechnung.

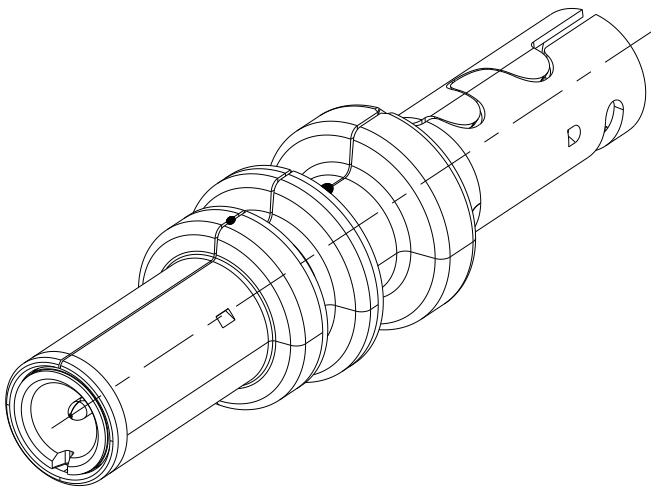
2387452-1 2	1	2390007-2 5	B	FERRULE Stuetzhulse		STAINLESS STEEL	PLAIN Blank	0.06	3
	1	2387448-1	A	PIN CENTER CONTACT,RTK031 Innenleiter Stiffkontakt,RTK031		CuSn	Au/Sn	0.08	2
	1	2387446-1	A	SUBASSEMBLY PIN CONTACT	PIN Outer Contact	CuSn	Sn	1.18	1
Dielectric					PBT	NATURE			
CONTACTKIT NUMBER	PART STUECK	PART No	REV	DESCRIPTION Benennung		MATERIAL Werkstoff	SURFACE Oberflaeche	WEIGHT [g]	1 ITEM Pos.

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN M. Schoedel	10JUN2021	TE TE Connectivity			
				CHK D. De Cloet	10JUN2021				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. Schrettlinger	10JUN2021	NAME FAKRA STAMPED AND FORMED PIN CONTACT, ASSY, RTK031			
		0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ± FINISH		PRODUCT SPEC 108-94851		SIZE A2			
				APPLICATION SPEC 114-94697					
MATERIAL SEE TABLE				WEIGHT -		CAGE CODE 00779	DRAWING NO C=2387452		RESTRICTED TO -
CUSTOMER DRAWING						SCALE 5:1	SHEET 1 OF 2	REV A2	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



ISO VIEW
SCALE 5:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. Schoedel CHK D. De Cloet APVD C. Schrettlinger	10JUN2021 10JUN2021 10JUN2021	TE Connectivity		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	108-94851	NAME FAKRA STAMPED AND FORMED PIN CONTACT, ASSY, RTK031		
	0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ± FINISH -	APPLICATION SPEC	114-94697	SIZE A2	CAGE CODE 00779	DRAWING NO C-2387452
MATERIAL SEE TABLE -	-	WEIGHT	-	RESTRICTED TO -		REV A2
CUSTOMER DRAWING			SCALE 10:1	SHEET 2	OF 2	