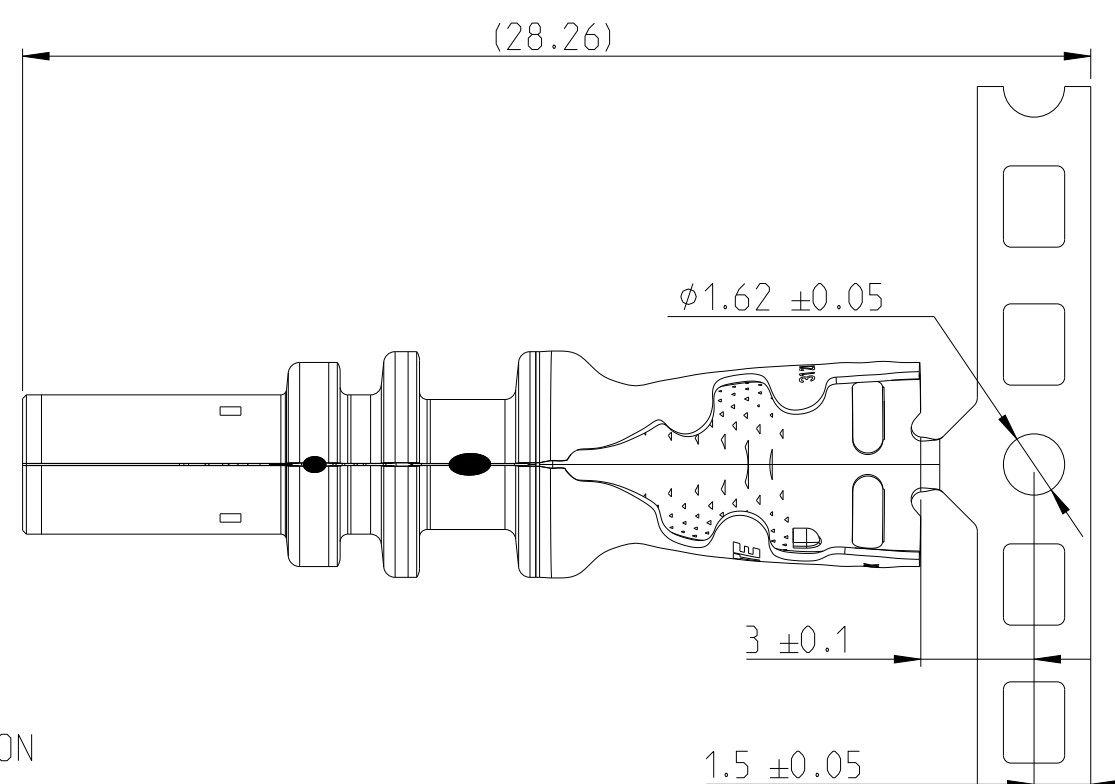
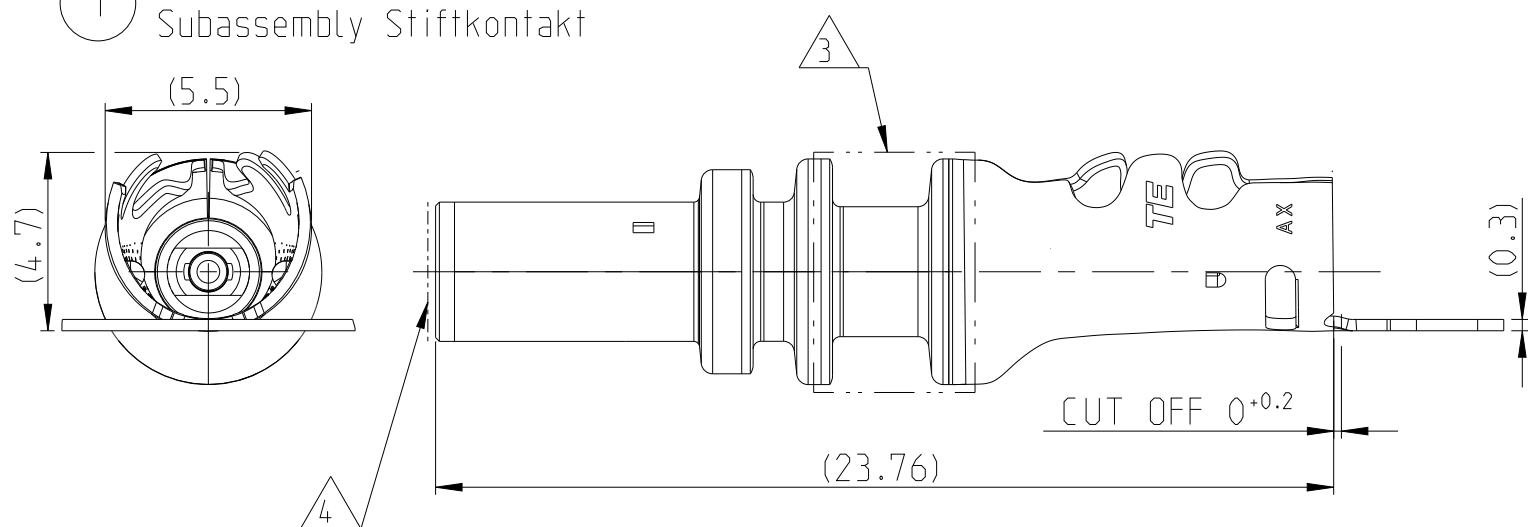
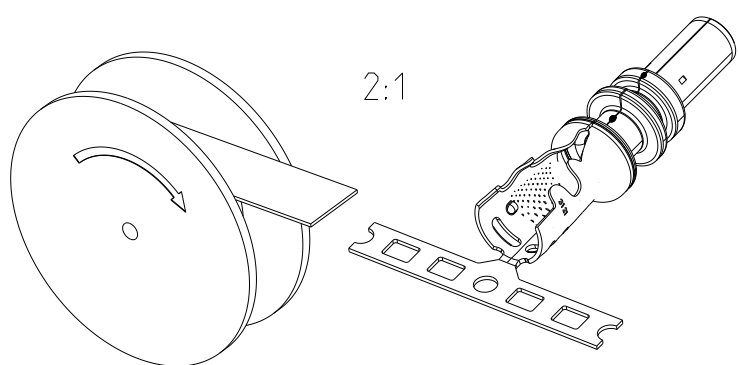


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① SUBASSEMBLY PIN OUTER CONTACT
Subassembly Stiftkontakt

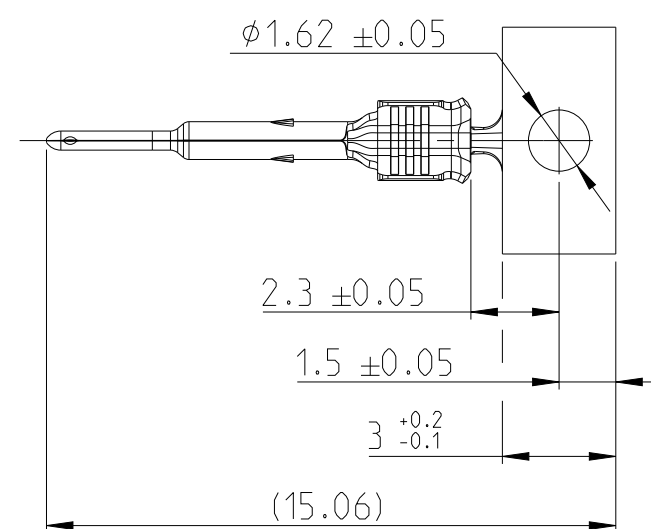
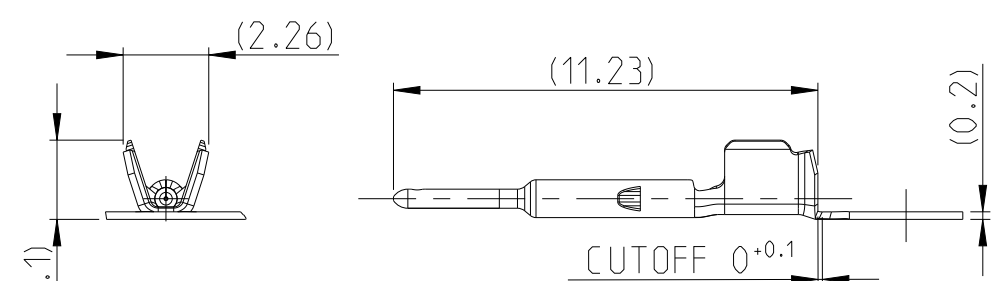


UNWINDING DIRECTION

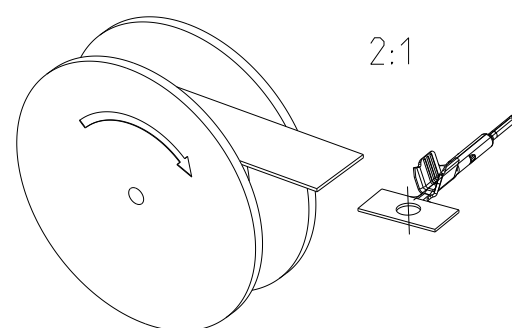


DIE FEED 20 ± 0.05 mm

② PIN CENTER CONTACT
Innenleiter Stiftkontakt

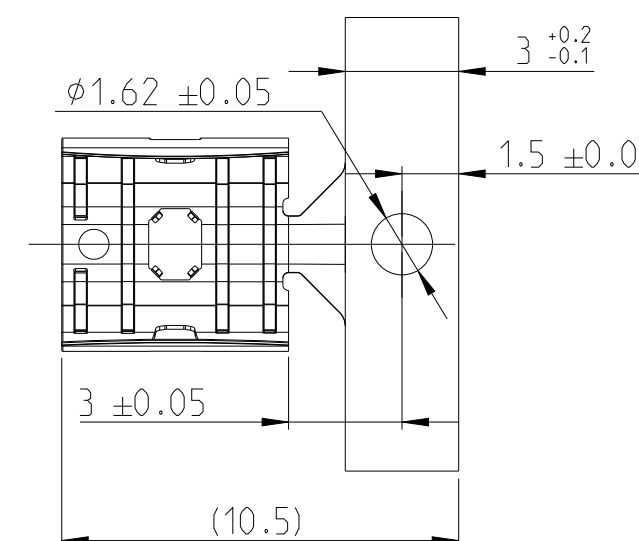
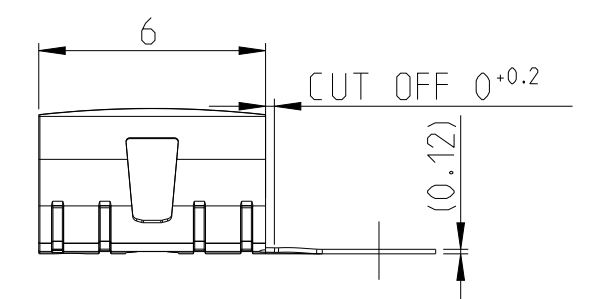
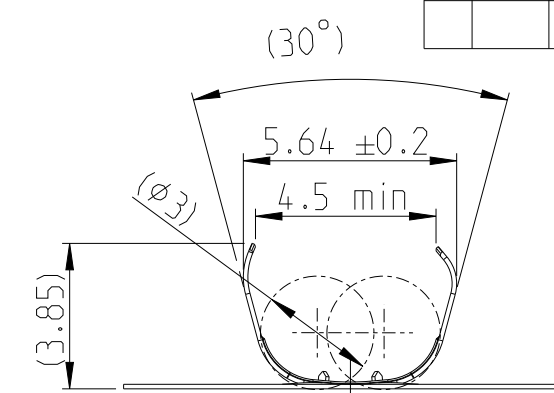


UNWINDING DIRECTION

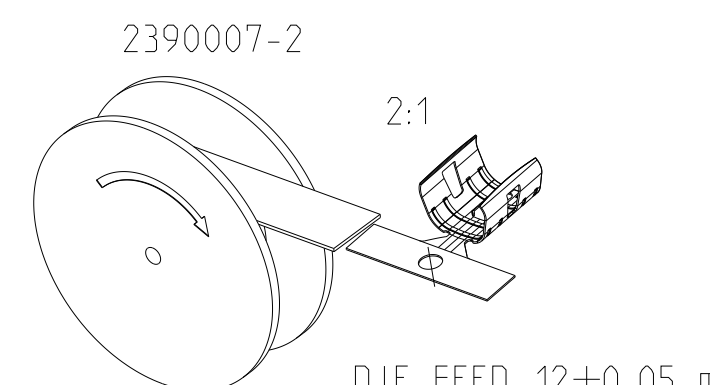
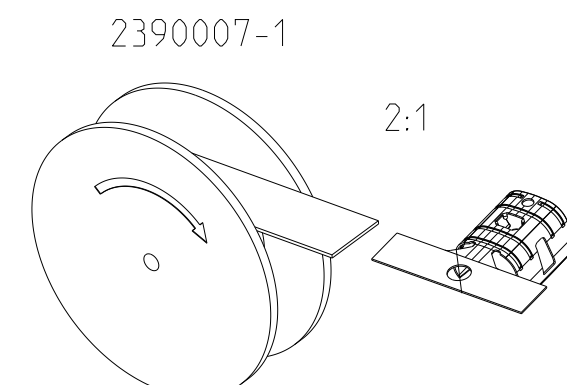


DIE FEED 5 ± 0.05 mm

3 FERRULE
Stuetzhulse



UNWINDING DIRECTION



DIE FEED 12 ± 0.05 mm

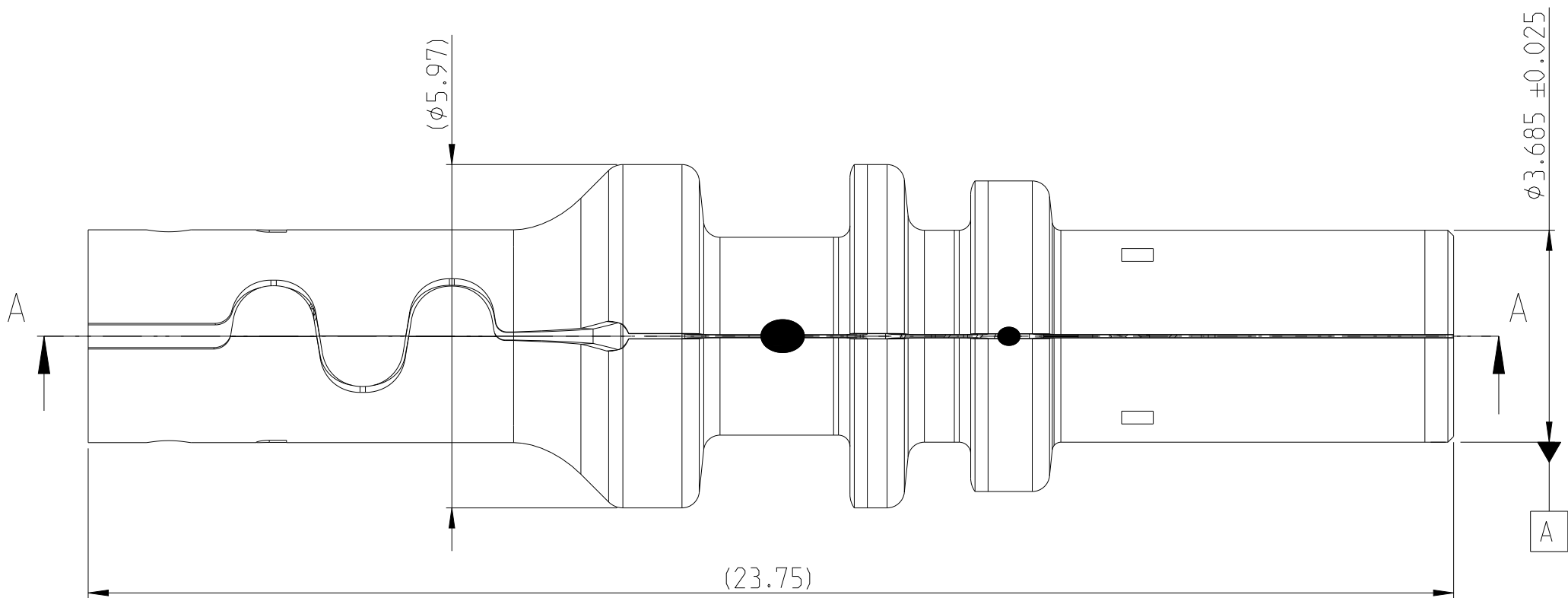
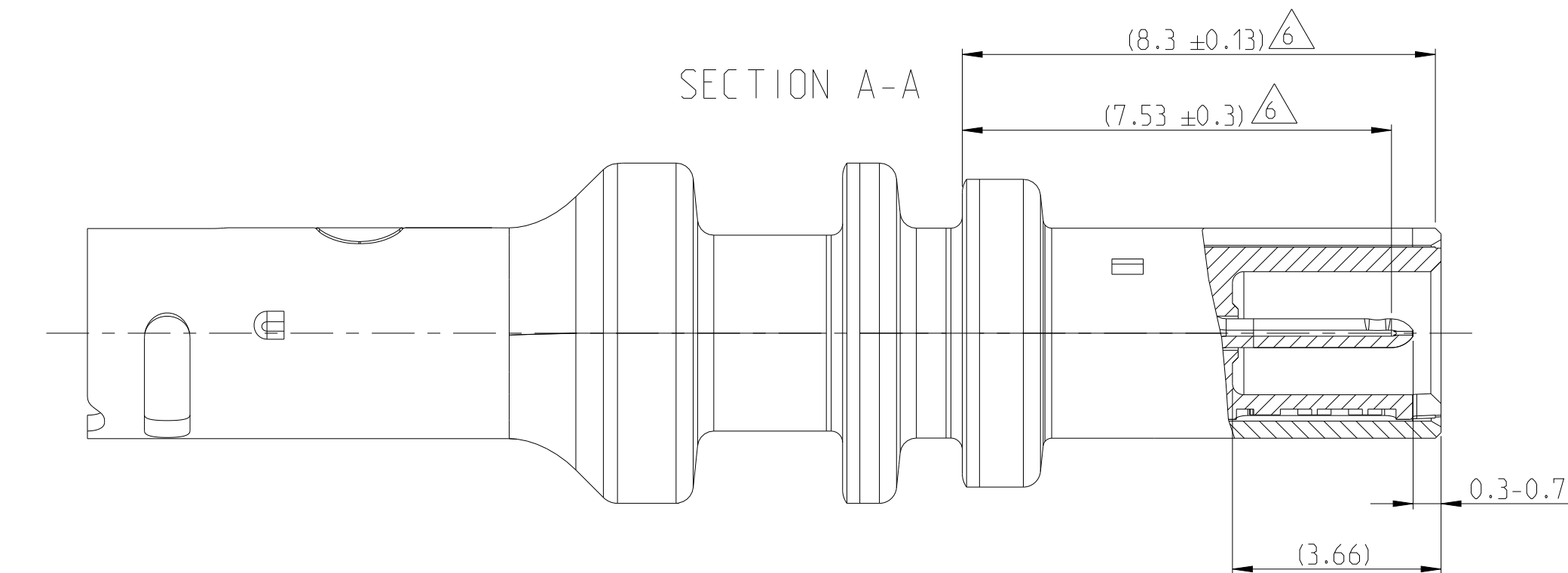
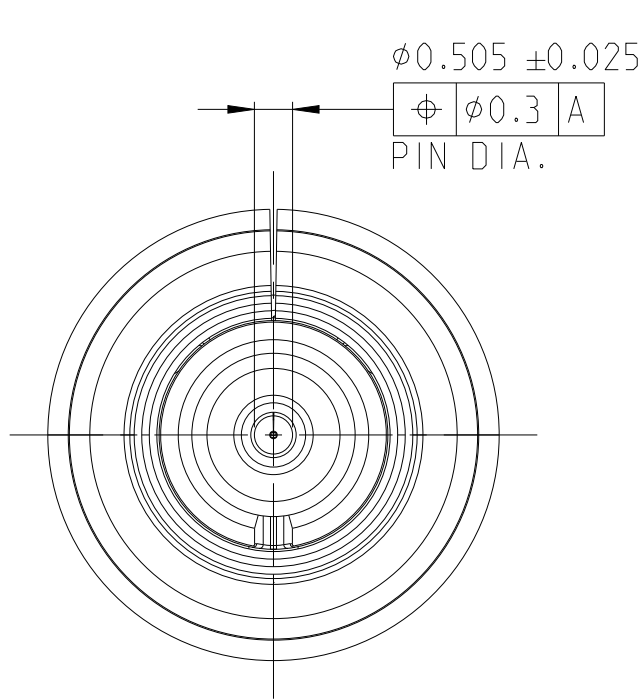
NOTES
Bemerkungen

- 1 WEIGHT WITHOUT CARRIER STRIP
Gewicht ohne Trägerstreifen
 - 2 CONTACT KIT PART NUMBER FOR REFERENCE ONLY
COMPONENTS MUST BE PURCHASED SEPARATELY
Kontaktkit Teilenummer nur zur Referenz
Komponenten sind einzeln zu bestellen
 - 3 ALLOWED AREA FOR CONTACT GRIPPING
FOR CABLE TERMINATION
Zulaessiger Bereich zum Greifen des
Kontaktes bei der Kabelverarbeitung
 - 4 DURING THE PROCCESING, 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)
 - 6 DIMENSION FROM LOCKING SHOULDER TO CONTACT POINT, ONLY FOR TOL
Mass von Rastschulter zu Kontaktpunkt, nur zwecks Toleranzrechnung.

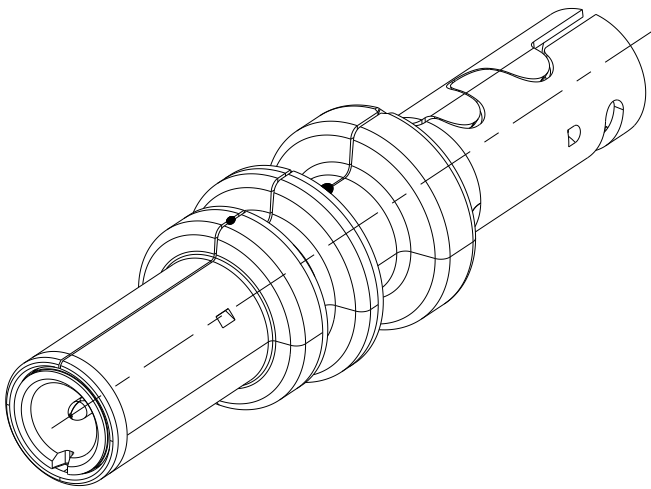
2387452-1 2	1	2390007-2 5	B	FERRULE Stuetzhulse		STAINLESS STEEL	PLAIN Blank	0.06	3	
	1	2387448-1	A	PIN CENTER CONTACT,RTK031 Innenleiter Stiffkontakt,RTK031		CuSn	Au/Sn	0.08	2	
	1	2387446-1	A	SUBASSEMBLY PIN CONTACT	PIN Outer Contact	CuSn	Sn	1.18	1	
					Dielectric	PBT	NATURE			
CONTACTKIT PART NUMBER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

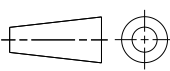
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. Schoedel		10 JUN 2021		 TE Connectivity	
		CHK O. De Cloet		10 JUN 2021			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. Schrettlinger		NAME FAKRA STAMPED AND FORMED PIN CONTACT, ASSY, RTK031	
		0 PLC ±0.2		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO 108-94851 APPLICATION SPEC 114-94697	
		1 PLC ±0.1		RESTRICTED			
		2 PLC ±0.1					
MATERIAL SEE TABLE		FINISH		WEIGHT		A2 00779 C=2387452	
-		-		-		-	
-		-		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 10JUN2021	 TE Connectivity					
DIMENSIONS: mm		CHK D. De Cloet 10JUN2021						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ± FINISH	APVD C. Schrettlinger 10JUN2021	NAME FAKRA STAMPED AND FORMED PIN CONTACT, ASSY, RTK031					
		PRODUCT SPEC 108-94851	SIZE CAGE CODE DRAWING NO RESTRICTED TO A2 00779 C=2387452 -					
		APPLICATION SPEC 114-94697						
		WEIGHT -						
MATERIAL SEE TABLE -			CUSTOMER DRAWING				SCALE 10:1	SHEET 2 OF 2

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