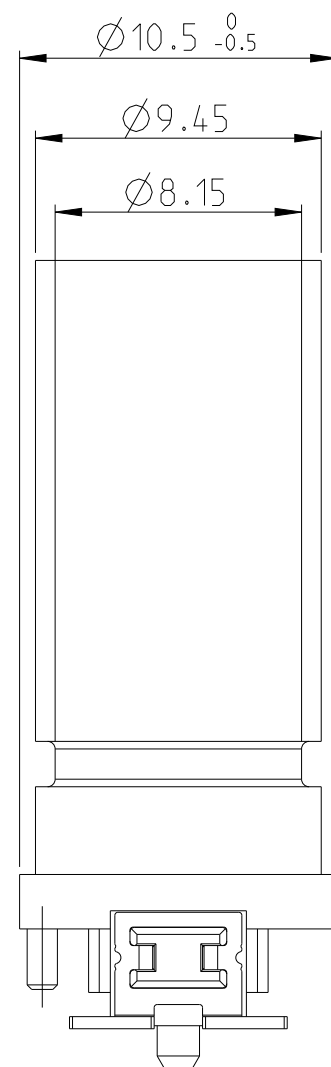
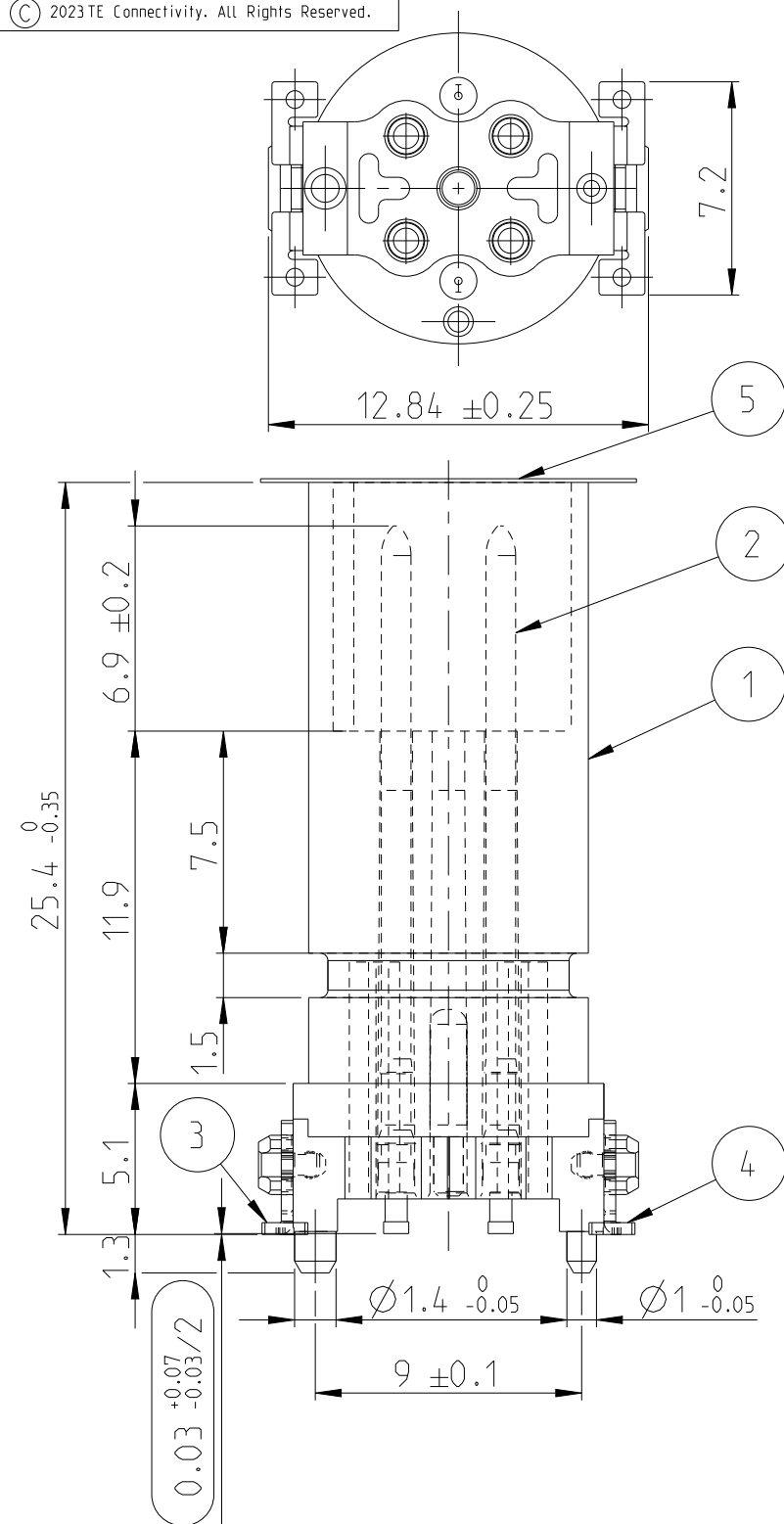
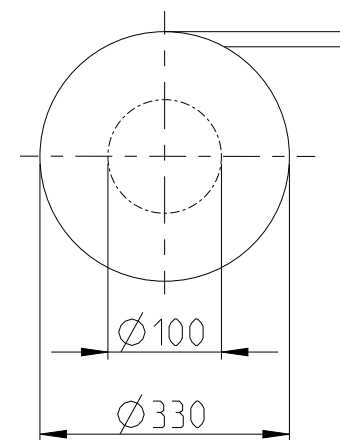


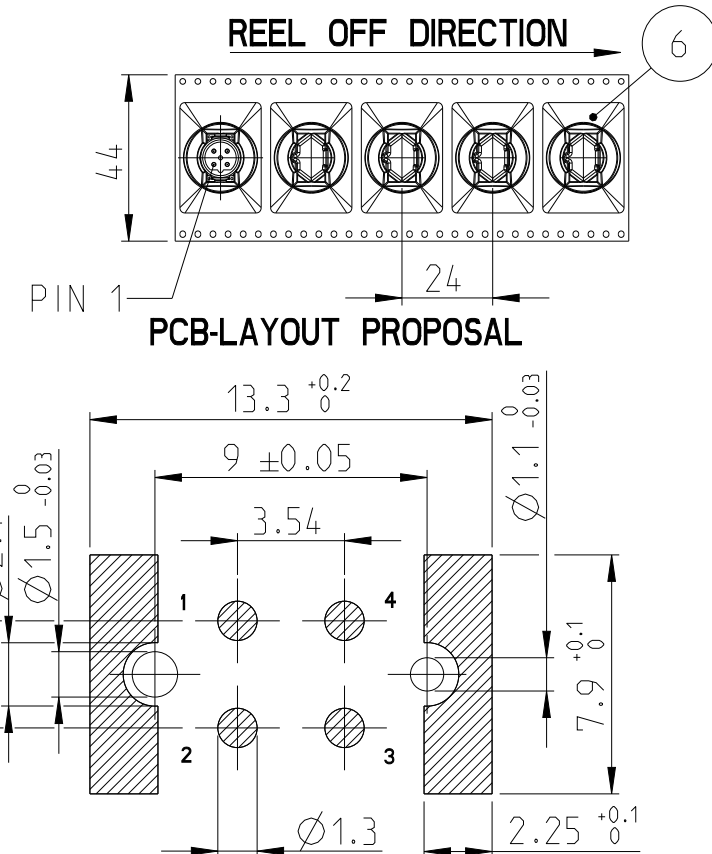
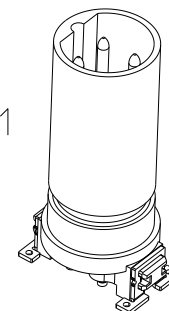
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	28AUG2023	ASB	JDB
	A2	DRAWING RE-CREATED IN CREO	20OCT2023	ASB	JDB
	A3	REEL CORE DIA CHANGE	25JUL2024	KA	LET



TAPE ON REEL PACKAGING ACCORDING
TO DIN IEC 60286-3
PACKAGING UNIT: 70 PCS



SCALE 2:1
3D VIEW



1	-	TAPE & REEL	6
1	-	PAD	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
4	-	PINS	2
1	-	M12 HOUSING	1
494577-E	REV	DESCRIPTION	ITEM NO.
-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY	PARTS LIST		

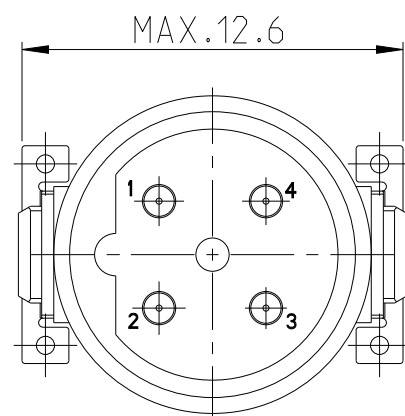
INSPECTION LEVEL 1: CONTROL CHART REQUIRED
(/1) PROOF OF PROCESS CAPABILITY OR 100% TEST IF
PROCESS CAPABILITY IS NOT ACHIEVED

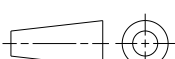
INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED

(/2) PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

(/3) PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

1. COPLANARITY OF ALL CONTACT AND CLIP $\leq 0.1\text{mm}$ V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH 14 JUL 2023		 TE Connectivity			
DIMENSIONS: mm		CHK M SZELAG 16 JUL 2023					
		APVD J DE BRUIJN 16 JUL 2023		NAME M12 MALE. B CODE, 4P, 17MM SMT V -			
		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO ±0.15					
0 PLC 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94887		SIZE A3 CAGE CODE 00779 DRAWING NO C=494577-E RESTRICTED TO -			
MATERIAL - -		APPLICATION SPEC 114-94781					
FINISH - -		WEIGHT -		CUSTOMER DRAWING			
				SCALE 5:1		SHEET 1 OF 1	
				REV A3			