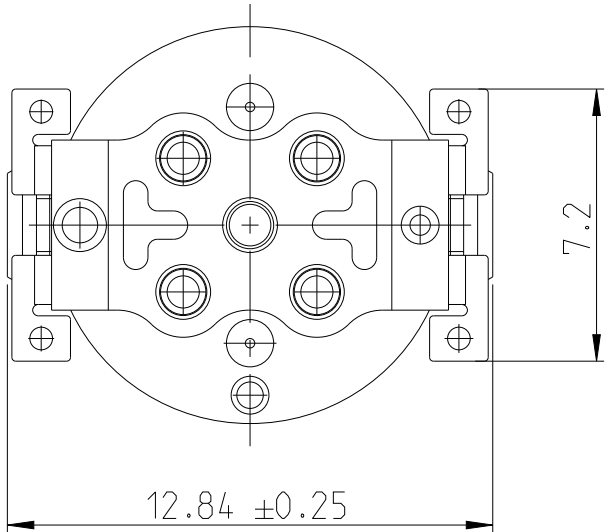
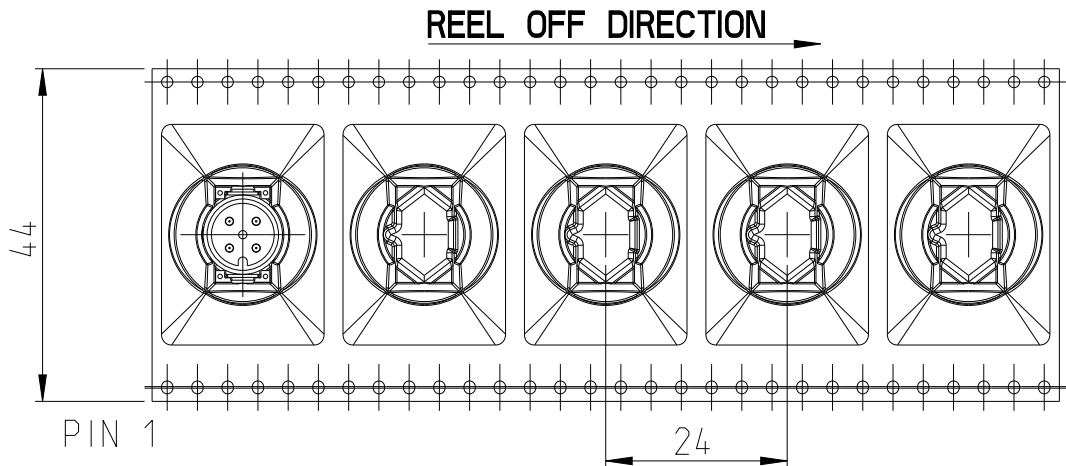
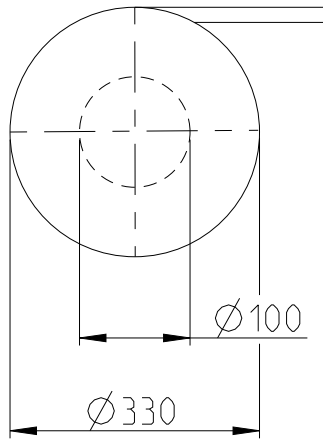


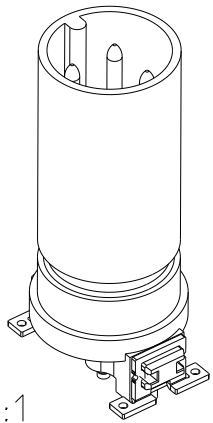
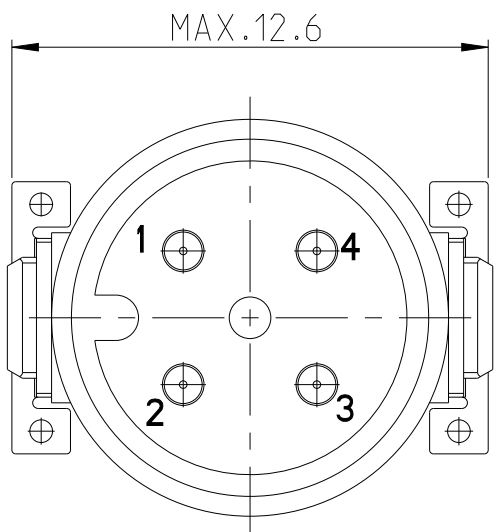
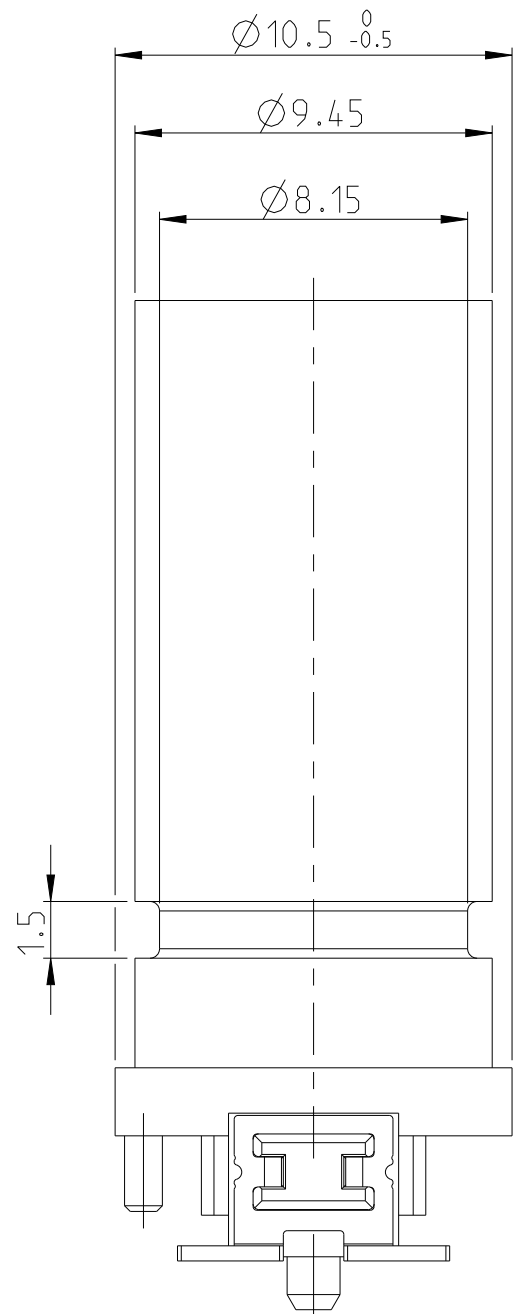
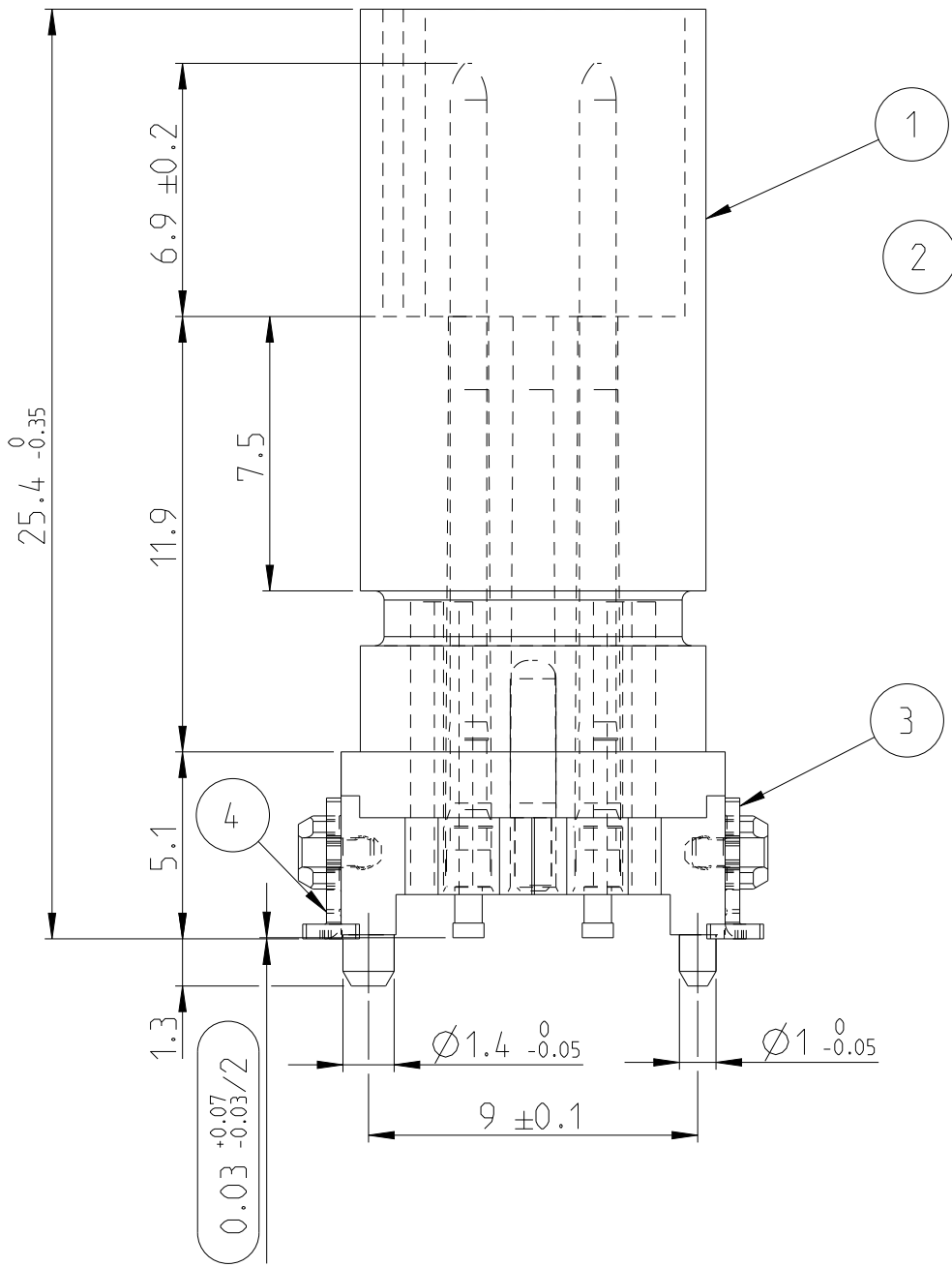
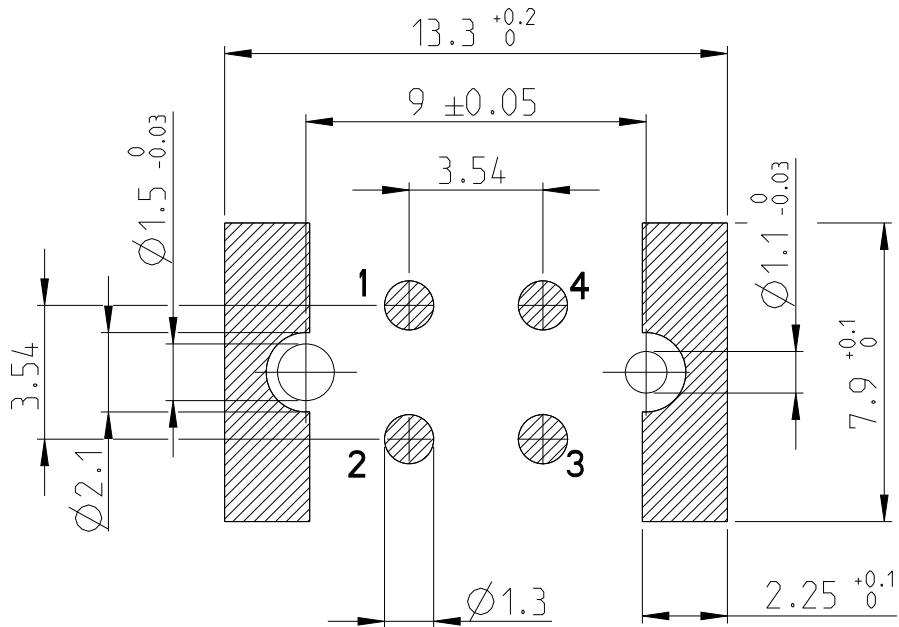
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	25AUG2023	NK	JDB
	A2	DRAWING RE-CREATED IN CREO	27DEC2023	NK	JDB
	A3	REEL CORE DIA CHANGE	24 JUL2024	KA	LET



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



PCB-LAYOUT PROPOSAL



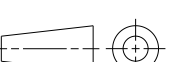
SCALE 2:1
3D VIEW

- 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

1. COPLANARITY OF ALL CONTACTS AND CLIPS <= 0.1MM

1	-	TAPE AND REEL	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
4	-	PINS	2
1	-	HOUSING	1
494020-E	REV	DESCRIPTION	ITEM NO.
-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY	PARTS LIST		

V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N K NIKHIL 26JUL2023	 TE Connectivity			
DIMENSIONS: mm		CHK M SZELAG 28JUL2023				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015	APVD J DE BRUIJN 28JUL2023	NAME M12 MALE, A CODE, 4P, 17MM SMT V			
		PRODUCT SPEC 108-94887	-			
		APPLICATION SPEC 114-94781	SIZE A2	CAGE CODE 00779	DRAWING NO C=494020-E	RESTRICTED TO -
		MATERIAL - -	FINISH -	WEIGHT -	CUSTOMER DRAWING	
			SCALE 5:1	SHEET 1 of 1	REV A3	