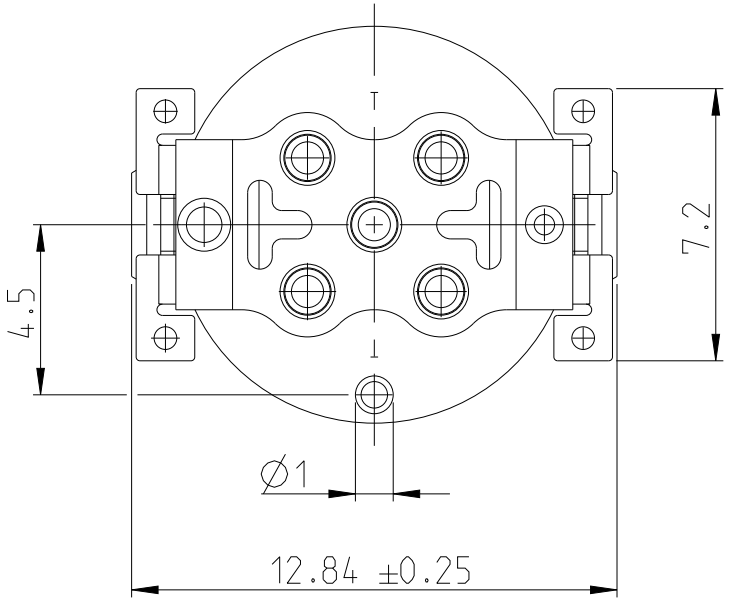


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	25AUG2023	-	-
	E1	DRAWING RE-CREATED IN CREO	23DEC2023	NK	JDB
	E2	REEL CORE DIA CHANGE	24 JUL2024	KA	LET

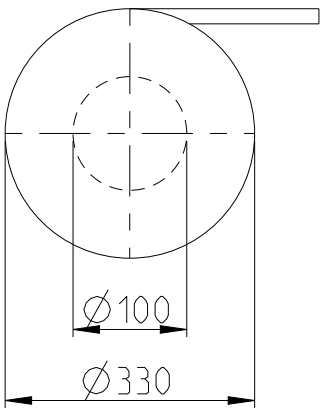


INSPECTION LEVEL 1: CONTROL CHART REQUIRED
1 PROOF OF PROCESS CAPABILITY OR 100% TEST IF
PROCESS CAPABILITY IS NOT ACHIEVED

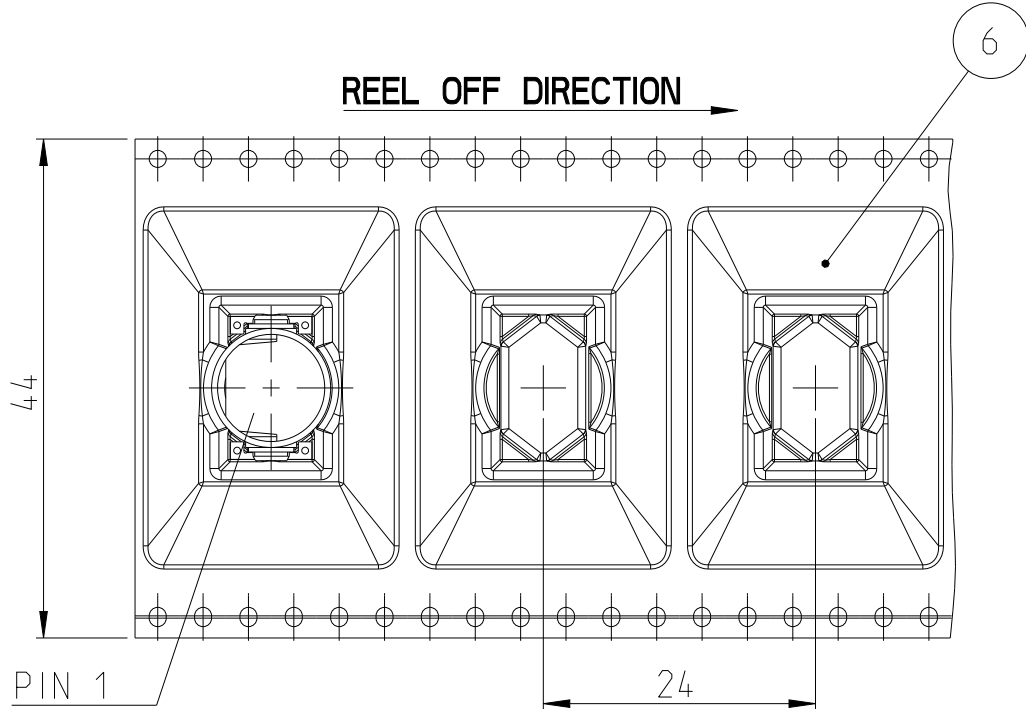
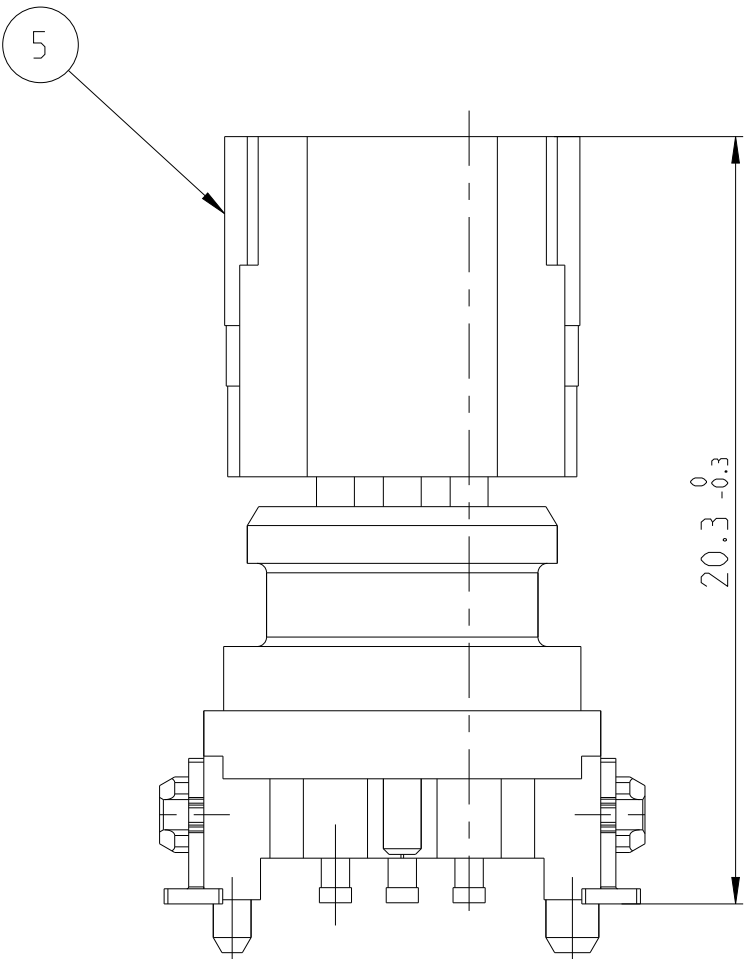
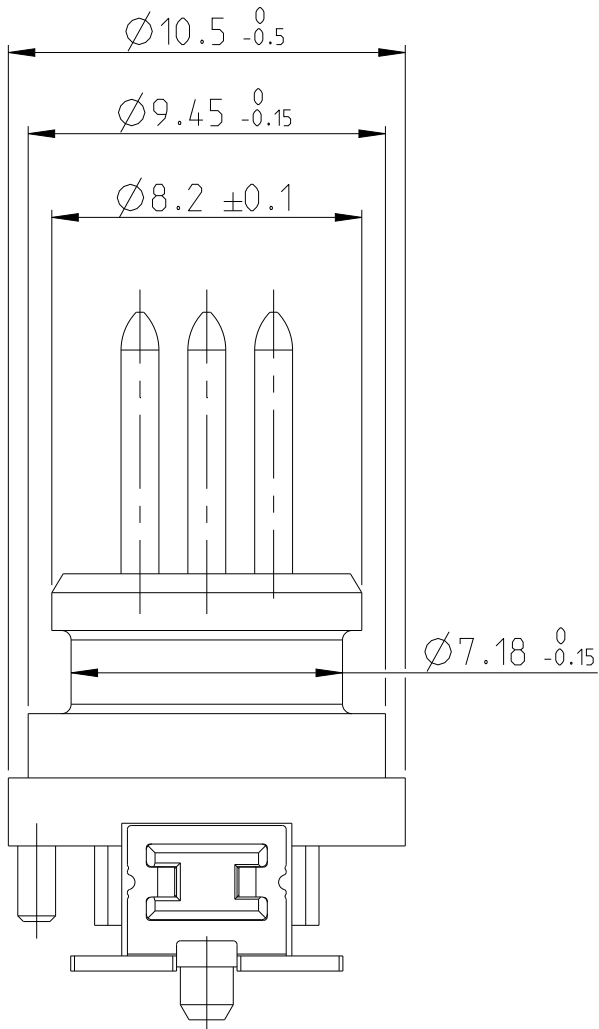
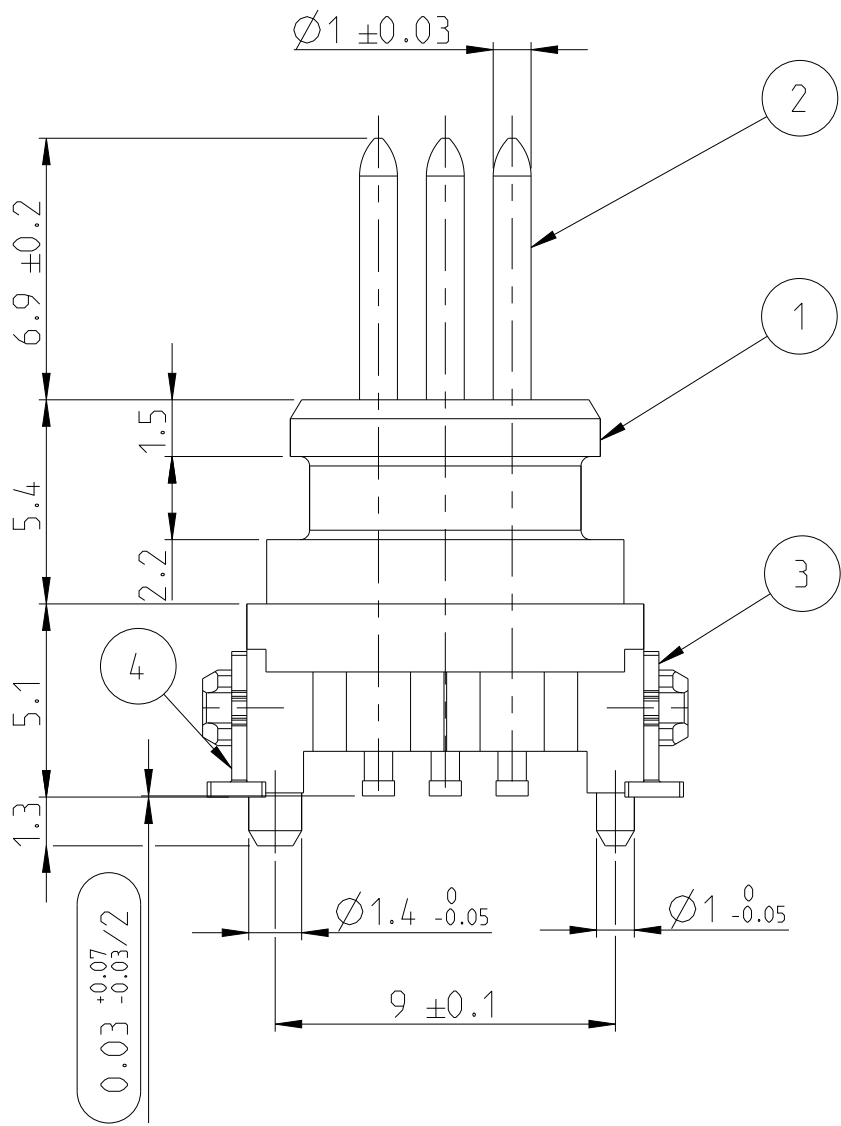
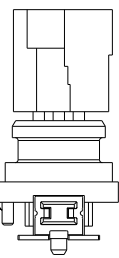
INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED
2 PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

3 PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

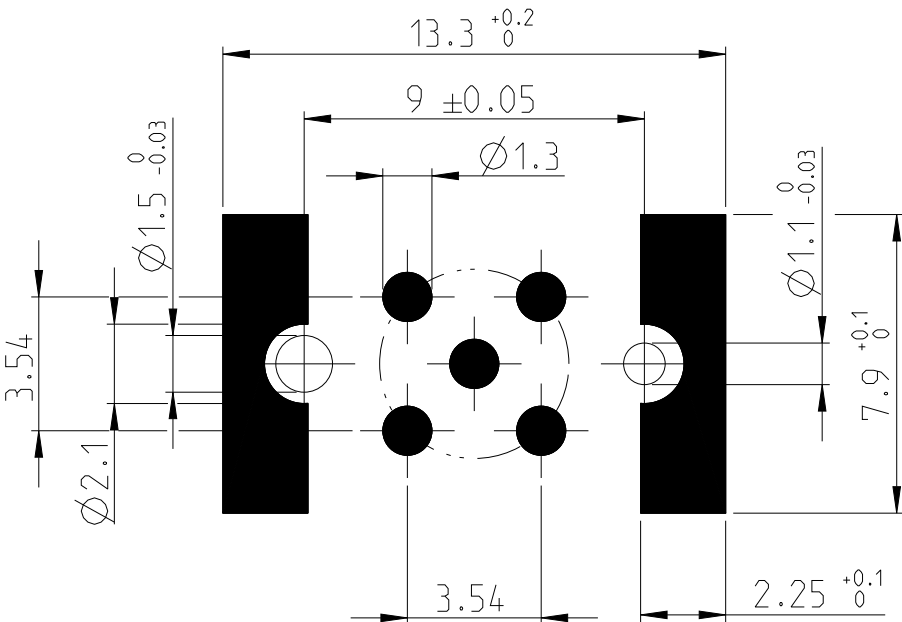
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 75 PCS



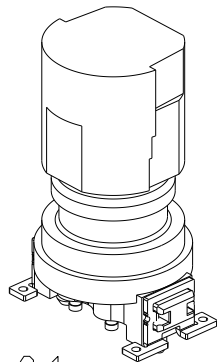
CONSIDER MOUNTING POSITION; PEG RIGHT



PCB-LAYOUT PROPOSAL



PART PACKED WITH HOOD



SCALE 2:1
3D VIEW

1	-	TAPE AND REEL	6
1	-	HOOD	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
5	-	PINS	2
1	-	HOUSING	1
474331-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)
*=VERSION: WITH HOOD, WITH CUT-IN, Ø8.2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N K NIKHIL 25JUL2023	 TE Connectivity					
DIMENSIONS: mm		CHK M SZELEG 27JUL2023						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mk ISO 8015	APVD J DE BRUIJN 27JUL2023	NAME M12 MALE, UNI CODE, 5P, 10.5MM SMT, DI V *					
		PRODUCT SPEC 108-94887	-					
		APPLICATION SPEC 114-94781	SIZE A2	CAGE CODE 00779	DRAWING NO C=474331-E	RESTRICTED TO -		
		MATERIAL - -	FINISH -	WEIGHT -	CUSTOMER DRAWING			SCALE 5:1

- DRAWING SPECIFICATION ACCORDING TO DOCUMENT 5_3_16-DOC-1806-00915
- COPLANARITY OF ALL CONTACTS AND CLIPS <= 0.1MM