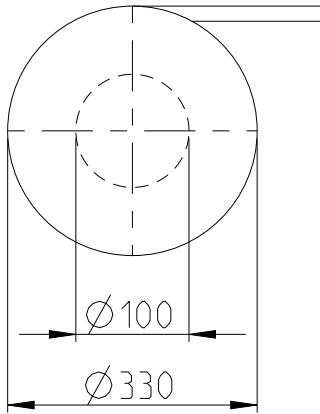
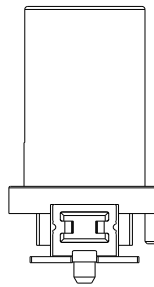


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	25AUG2023	NK	JDB
	C1	DRAWING RE-CREATED IN CREO	28DEC2023	NK	JDB
	C2	REEL CORE DIA CHANGE	24 JUL2024	KA	LET

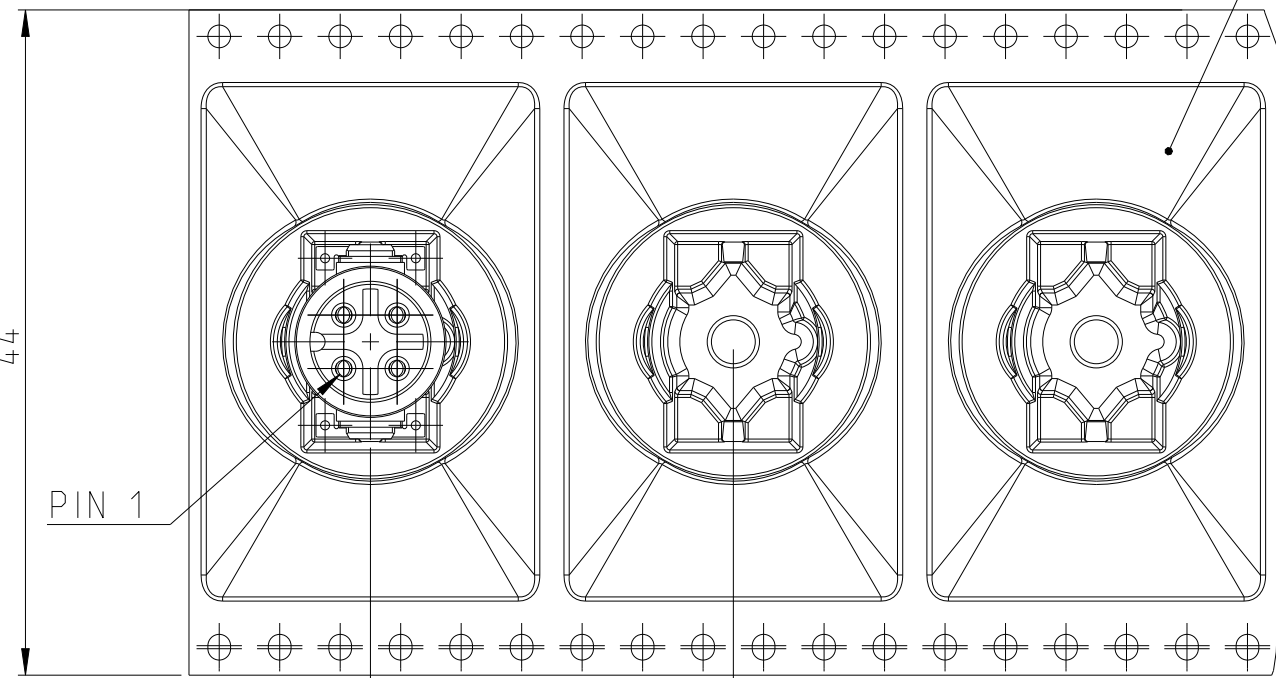
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 100 PCS



CONSIDER MOUNTING POSITION; PEG RIGHT



REEL OFF DIRECTION →

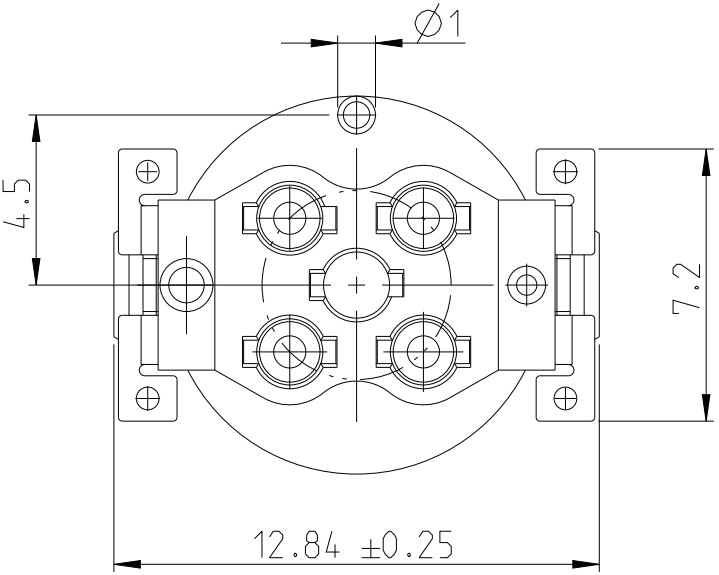


1	1	-	TAPE AND REEL	6
1	-	-	PAD	5
1	1	-	SOLDER CLIP LEFT	4
1	1	-	SOLDER CLIP RIGHT	3
4	4	-	PINS	2
1	1	-	HOUSING	1
515914	474053-E	REV	DESCRIPTION	ITEM NO.
-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY		PARTS LIST		

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

1. DRAWING SPECIFICATION ACCORDING TO
DOCUMENT 5_3_16-DOC-1806-00915
2. COPLANARITY OF ALL CLIPS ≤ 0.1MM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N. K. NIKHIL 24 JUL2023	TE Connectivity		
DIMENSIONS: mm		CHK M. SZELAG 26 JUL2023			
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015		APVD J. DE BRUIJN 26 JUL2023	NAME M12 FEMALE, A CODE, 4P, 17MM SMT V		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94887	-		
MATERIAL -		APPLICATION SPEC 114-94781	SIZE A2	CAGE CODE 00779	DRAWING NO. C=474053-E
FINISH -		WEIGHT -	RESTRICTED TO -		
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1	REV C2

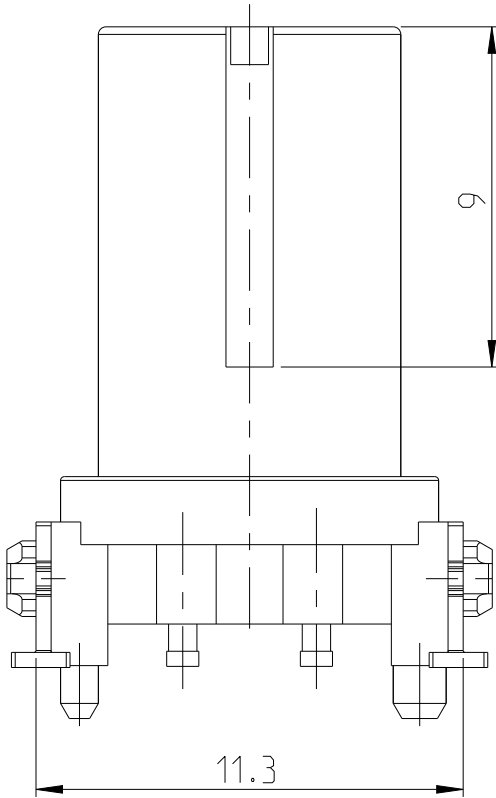
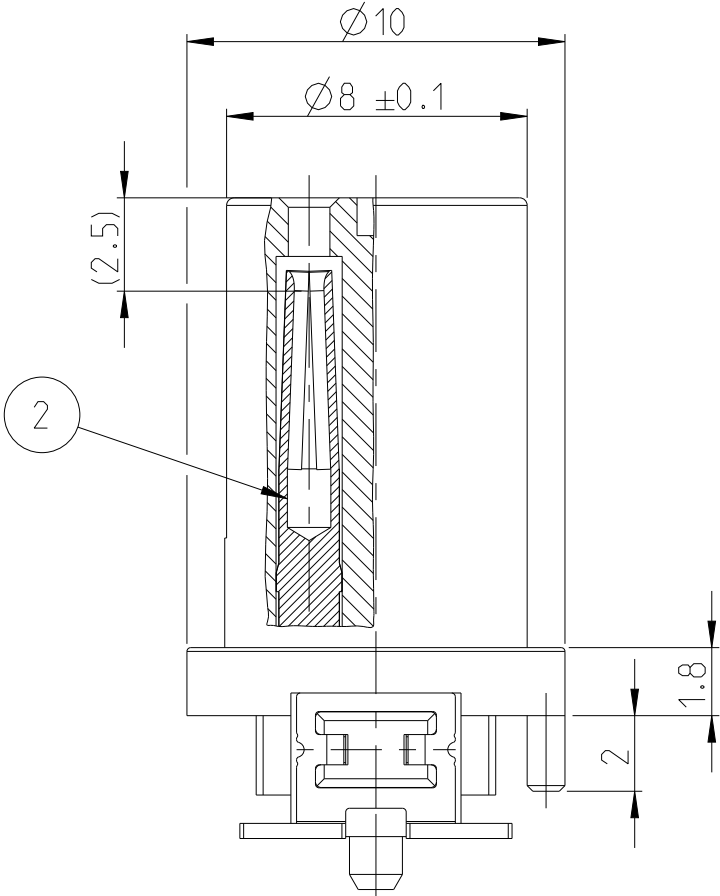
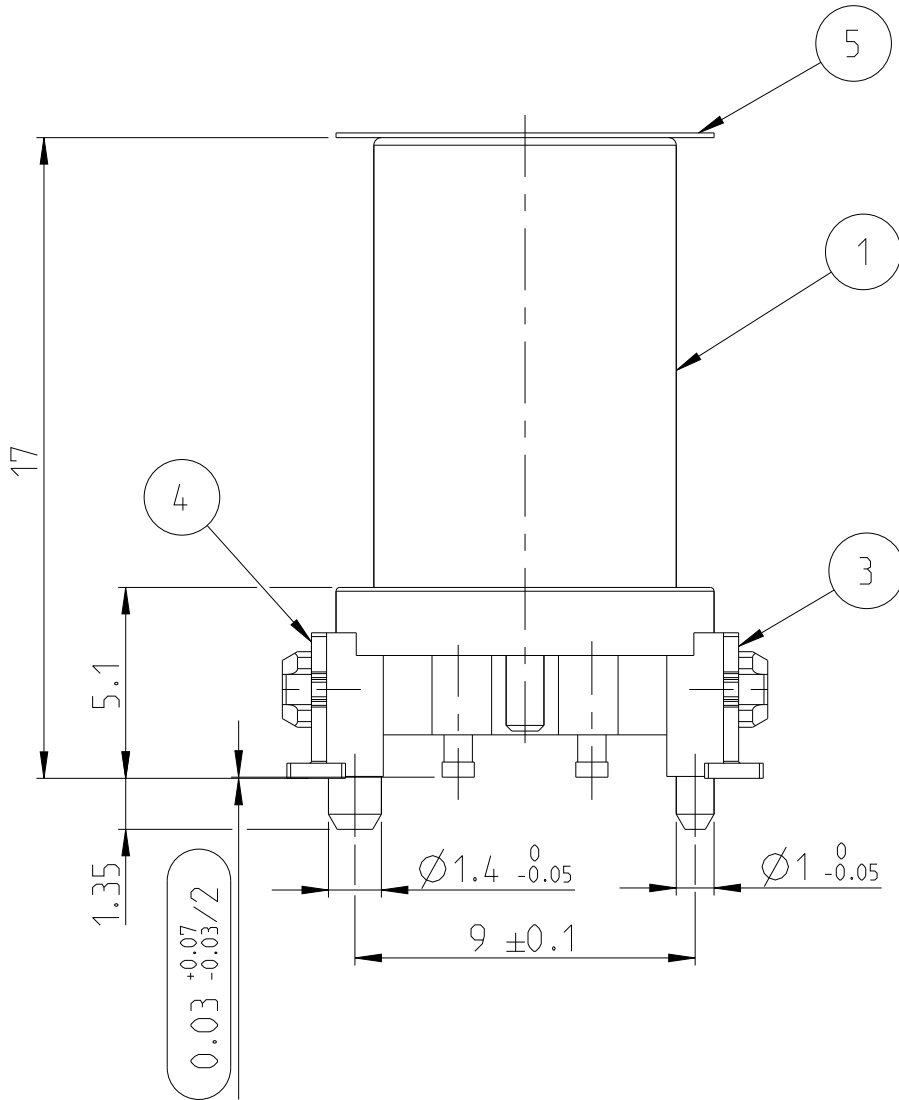


INSPECTION LEVEL 1: CONTROL CHART REQUIRED
① PROOF OF PROCESS CAPABILITY OR 100% TEST IF
PROCESS CAPABILITY IS NOT ACHIEVED

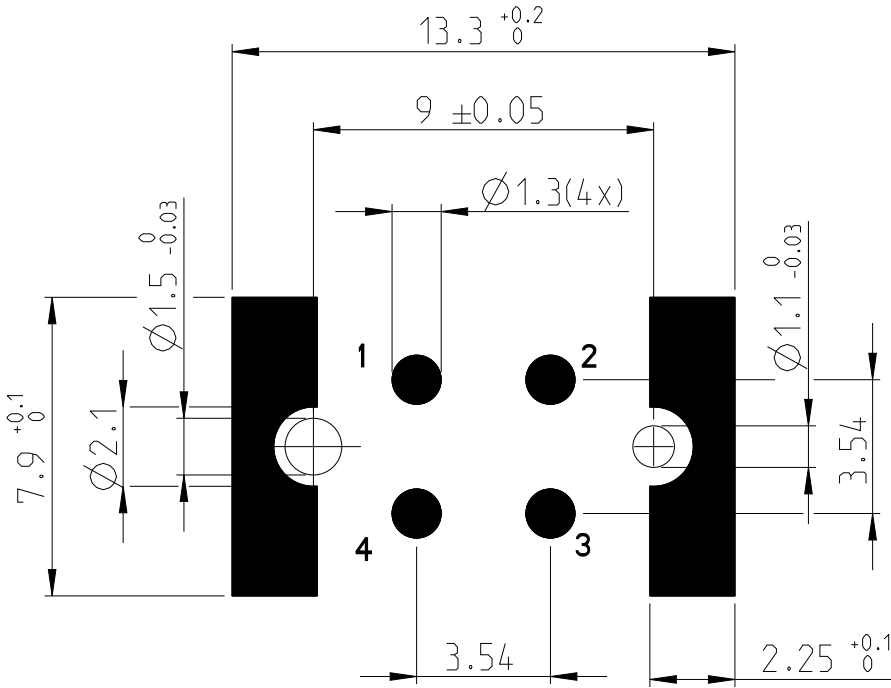
INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED
② PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

③ PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

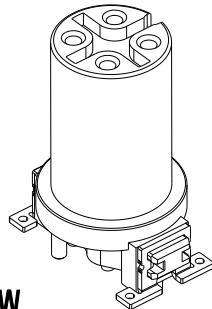
INFORMATION ON THE SCOPE OF TESTING AND DETECTION BY ERNI VA 7.3.2.3



PCB-LAYOUT PROPOSAL



3D VIEW
SCALE 2:1



D

C

B

A

D

C

B

A