

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	29AUG2023	NK	JDB
	D1	DRAWING RE-CREATED IN CREO	28DEC2023	NK	JDB
	D2	REEL CORE DIA CHANGE	23JUL2024	SS	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

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

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

D

D

C

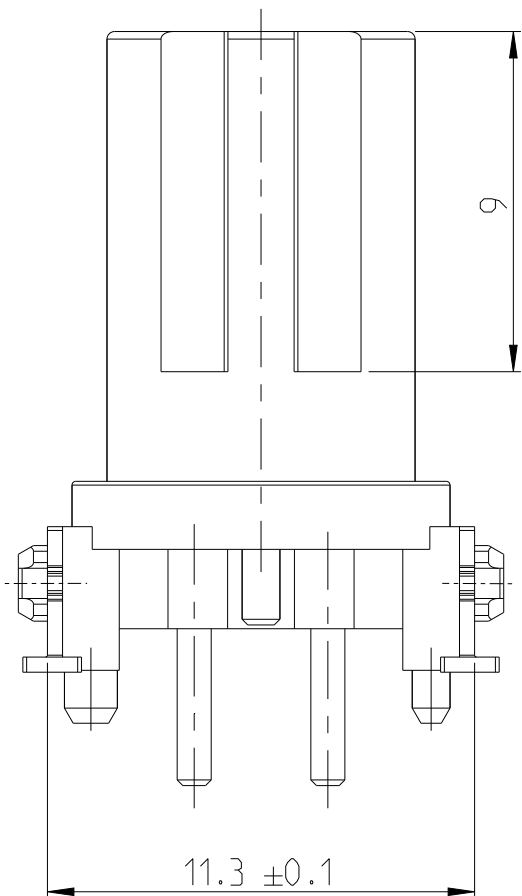
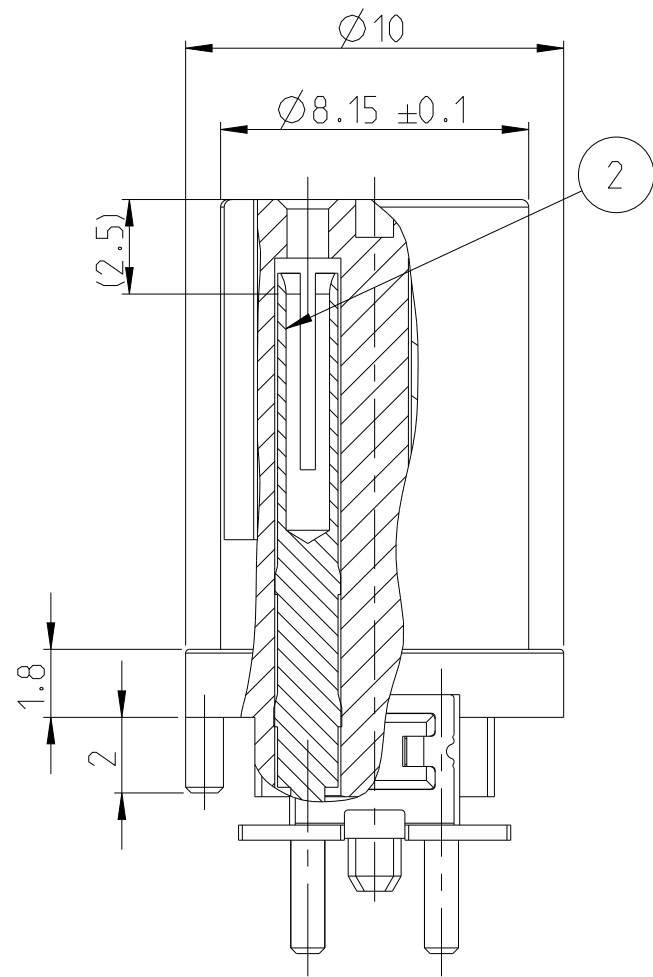
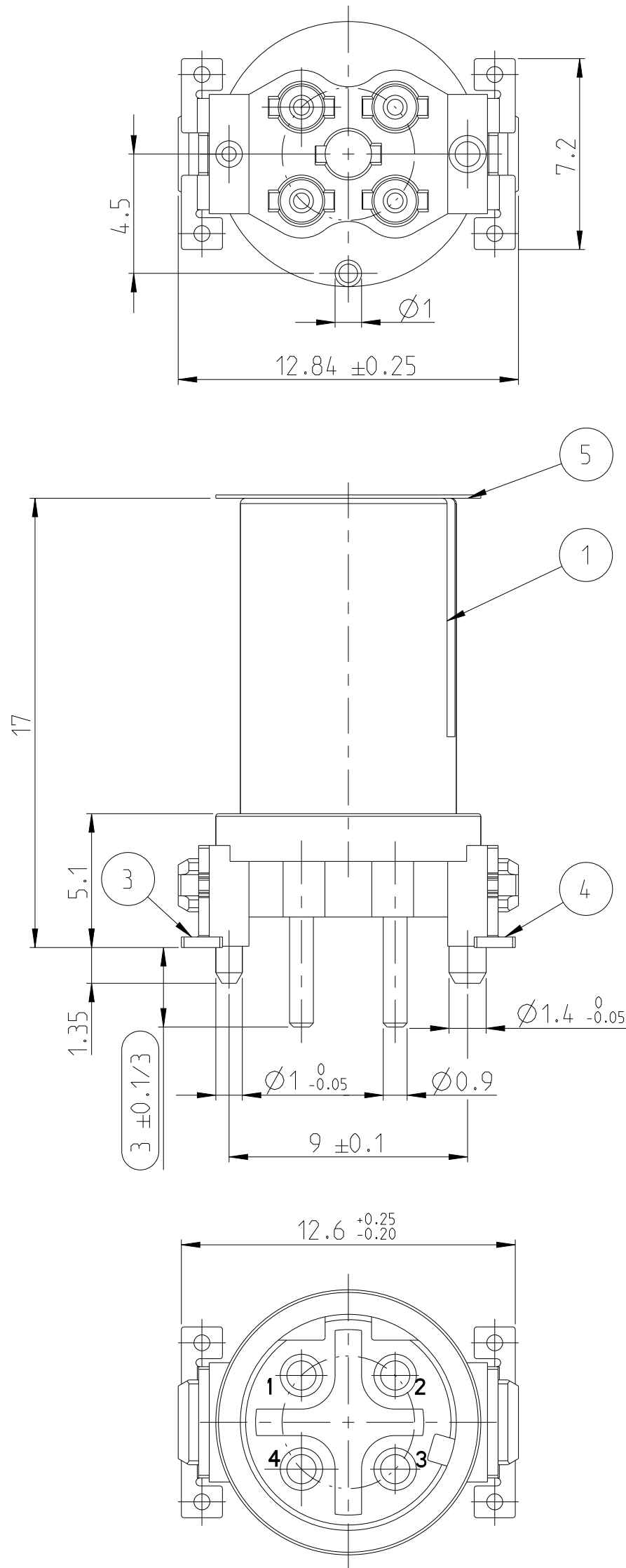
C

B

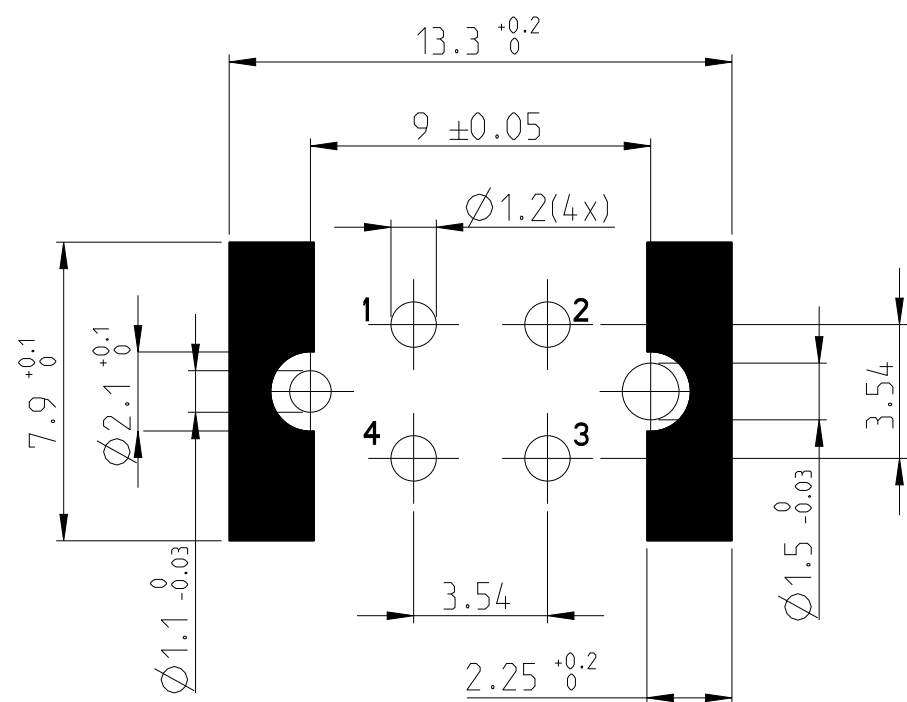
B

A

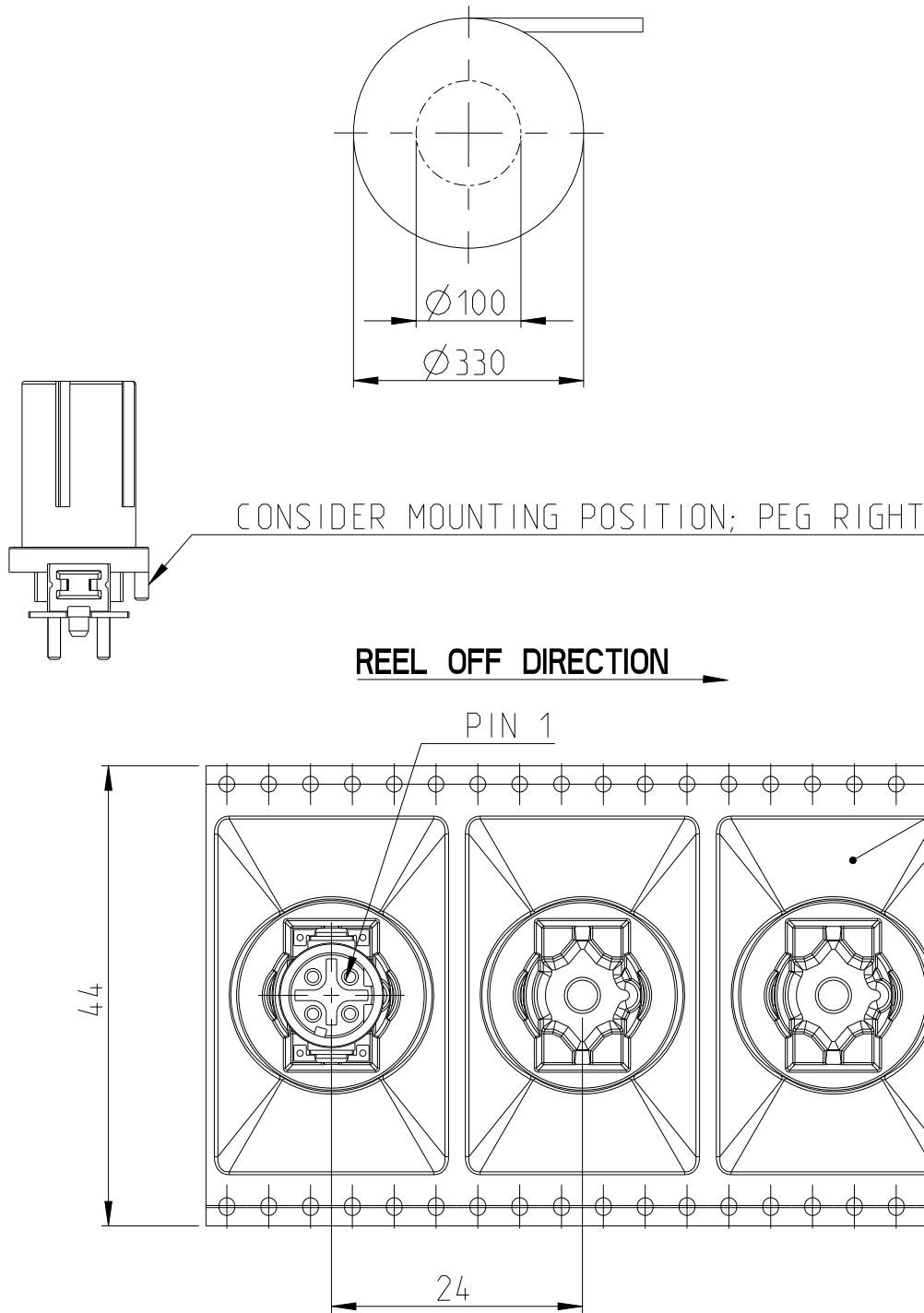
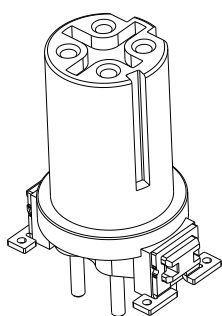
A



PCB-LAYOUT PROPOSAL



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	-	HOUSING	1
474522-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)

- DRAWING SPECIFICATION ACCORDING TO DOCUMENT 5_3_16-DOC-1806-00915
- COPLANARITY OF ALL CLIPS $\leq 0,1\text{MM}$

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH CHK M SZELAG APVD J DE BRUIJN PRODUCT SPEC 108-94887 APPLICATION SPEC 114-94781 WEIGHT -	17AUG2023 19AUG2023 19AUG2023	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015	NAME M12 FEMALE, D CODE, 4P, 17MM THR V		
MATERIAL -		0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH	SIZE A2		RESTRICTED TO -
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1	REV D2