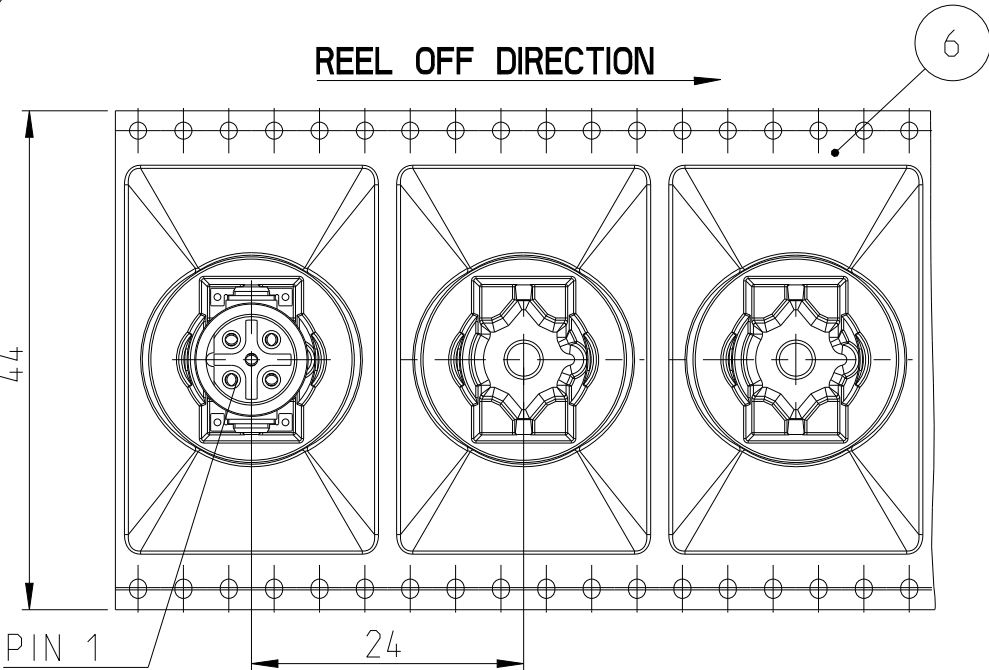
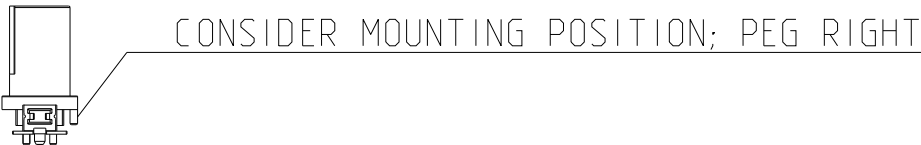
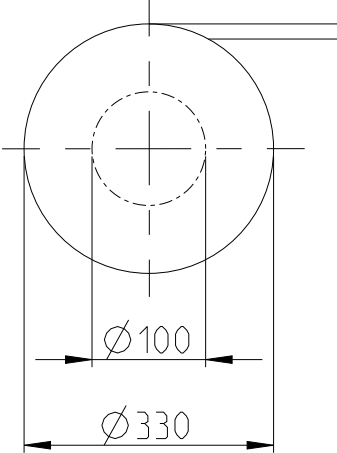


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DARWING	24AUG2023	ASB	JDB
	A2	DRAWING RE-CREATED IN CREO	27DEC2023	ASB	JDB
	A3	REEL CORE DIA CHANGE	26JUL2024	SS	LET

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



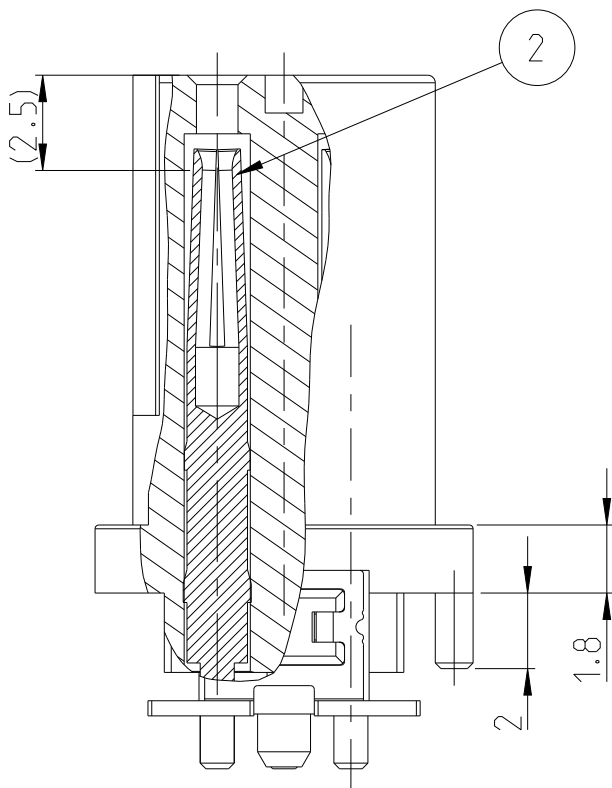
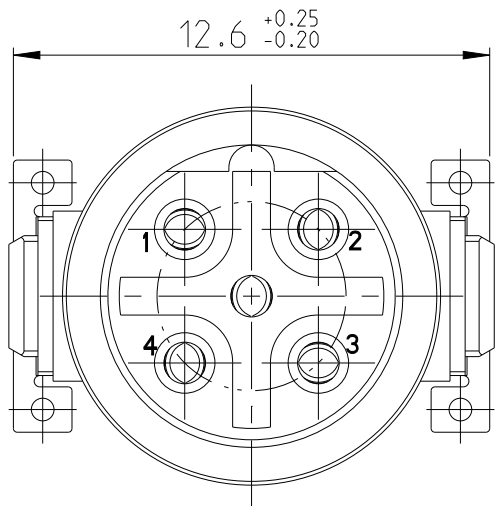
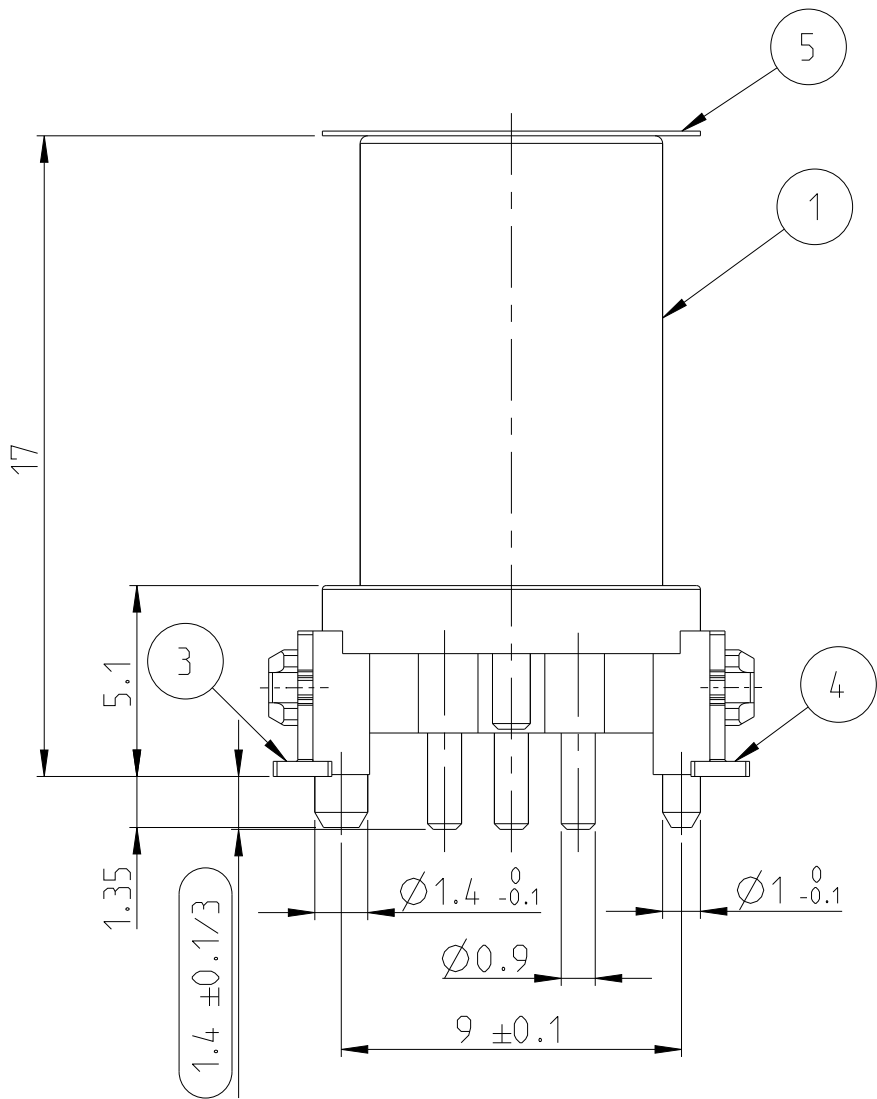
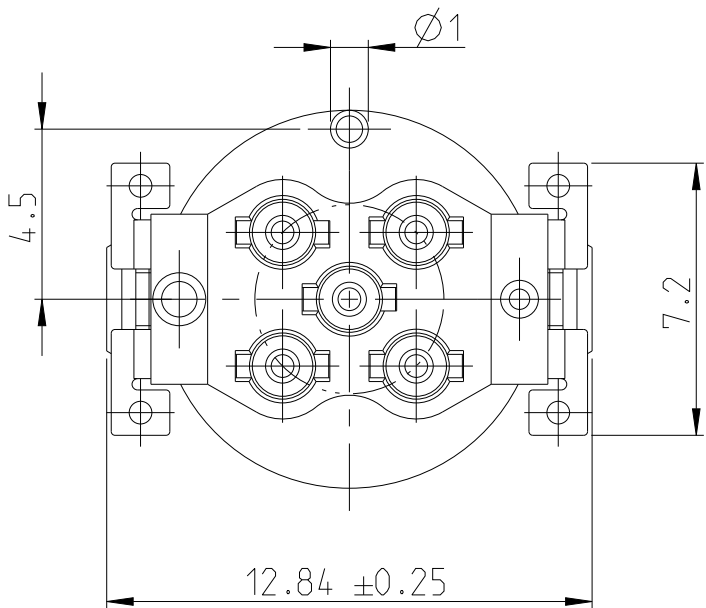
1. DRAWING SPECIFICATION ACCORDING TO
DOCUMENT 5_3_16-DOC-1806-00915

2. COPLANARITY OF ALL CLIPS ≤ 0.1MM

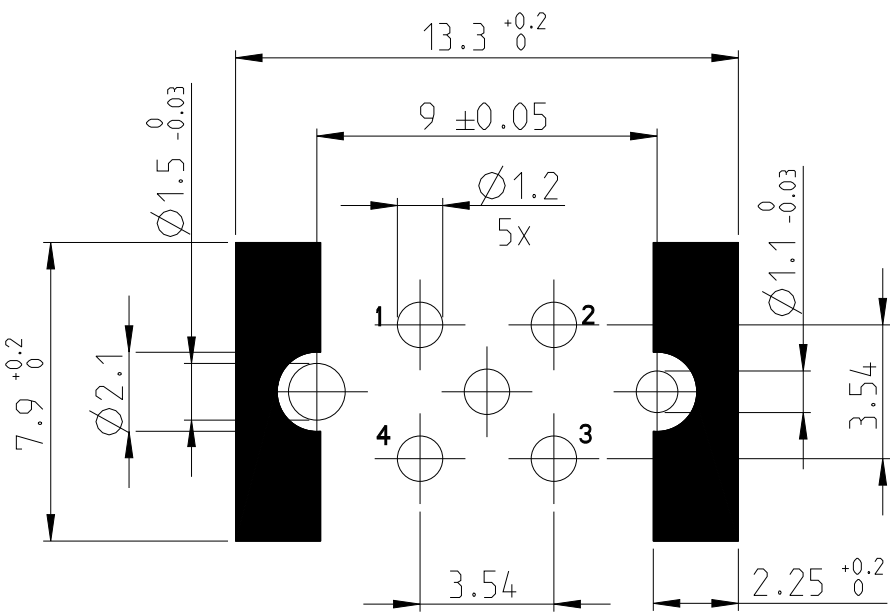
OBSOLETE				
1	1	-	TAPE & REEL	6
-	1	-	PAD	5
1	1	-	SOLDER CLIP LEFT	4
1	1	-	SOLDER CLIP RIGHT	3
5	5	-	PINS	2
1	1	-	HOUSING	1
534186-E	534185-E	REV	DESCRIPTION	ITEM NO.
-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY		PARTS LIST		

V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)
*=VERSION: TERMINAL LENGTH 1.4MM

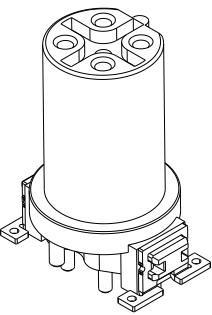
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH 05JUL2023	 TE Connectivity				
DIMENSIONS: mm		CHK M SZELAG 07JUL2023					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015	APVD J DE BRUIJN 07JUL2023	NAME M12 FEMALE, B CODE, 5P, 17MM THR V *				
		PRODUCT SPEC 108-94887	-				
		APPLICATION SPEC 114-94781	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING		
-	-	-	A2	00779	C=534185-E	-	
-	-		SCALE 5:1			SHEET 1 of 1	REV A3



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 TEST

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