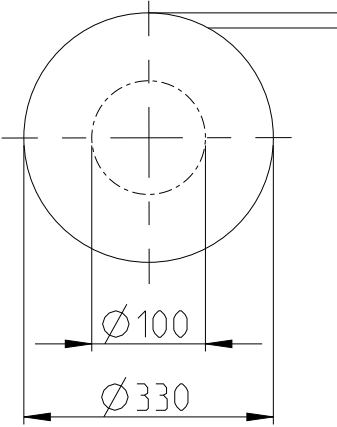
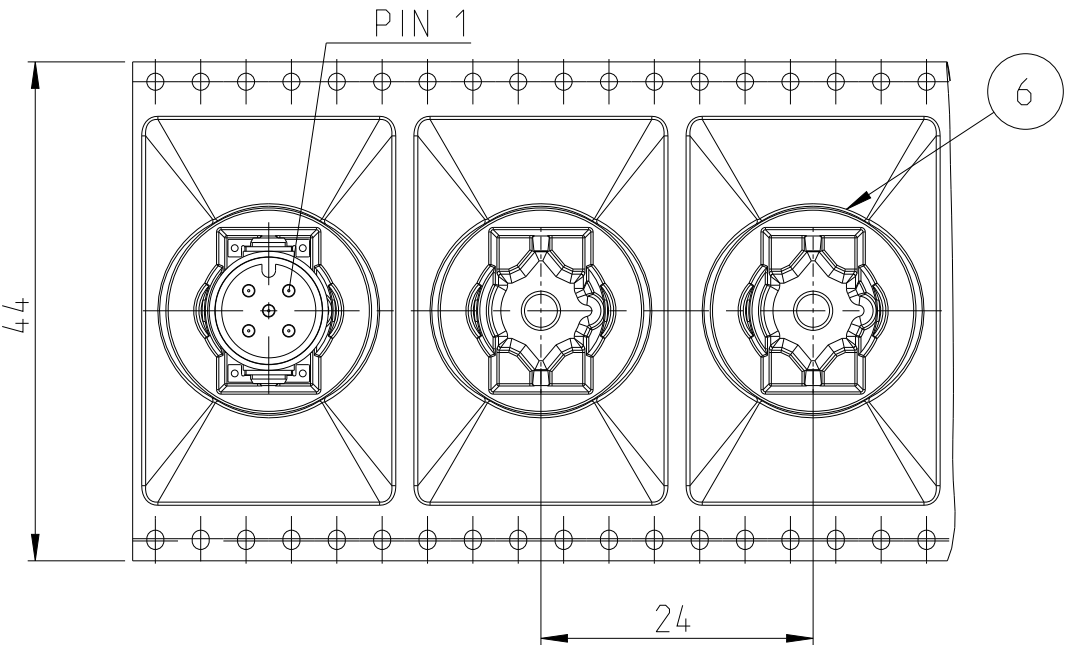


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	29AUG2023	ASB	JDB
	C1	DRAWING RE-CREATED IN CREO	27DEC2023	ASB	JDB
	C2	NOTES AND TOLERANCES UPDATE	05APR2024	NK	JDB
	C3	REEL CORE DIA CHANGE	25JUL2024	KA	LET

TAPE AND REEL PACKAGING ACCORDINGTO DIN IEC 60286-E
PACKAGING UNIT: 75 PCS



REEL OFF DIRECTION →



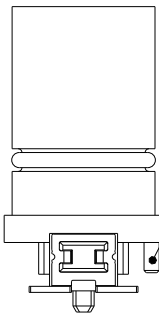
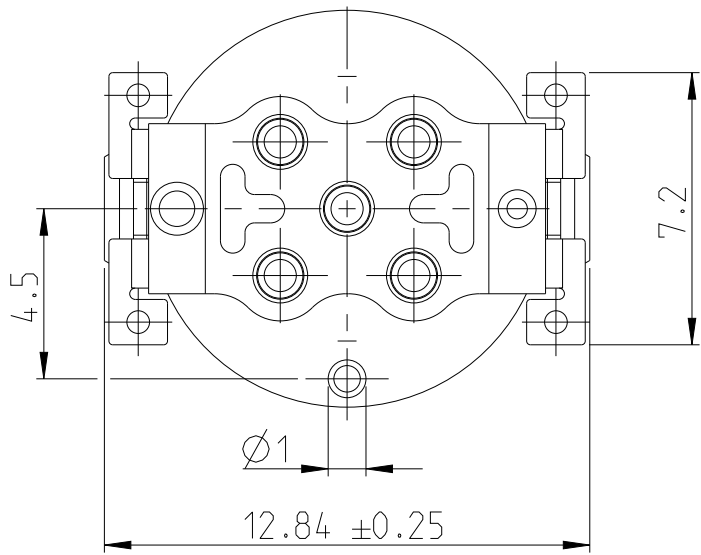
1. DRAWING SPECIFICATION ACCORDING TO
DOCUMENT 5_3_16-DOC-1806-00915

2. COMPLANARITY OF ALL CONTACTS AND CLIPS <=0.1mm

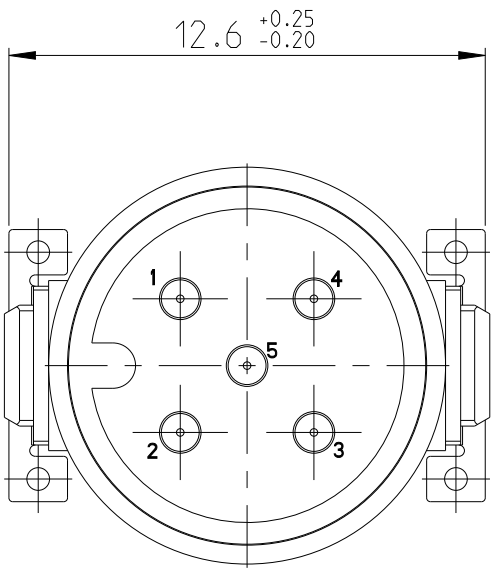
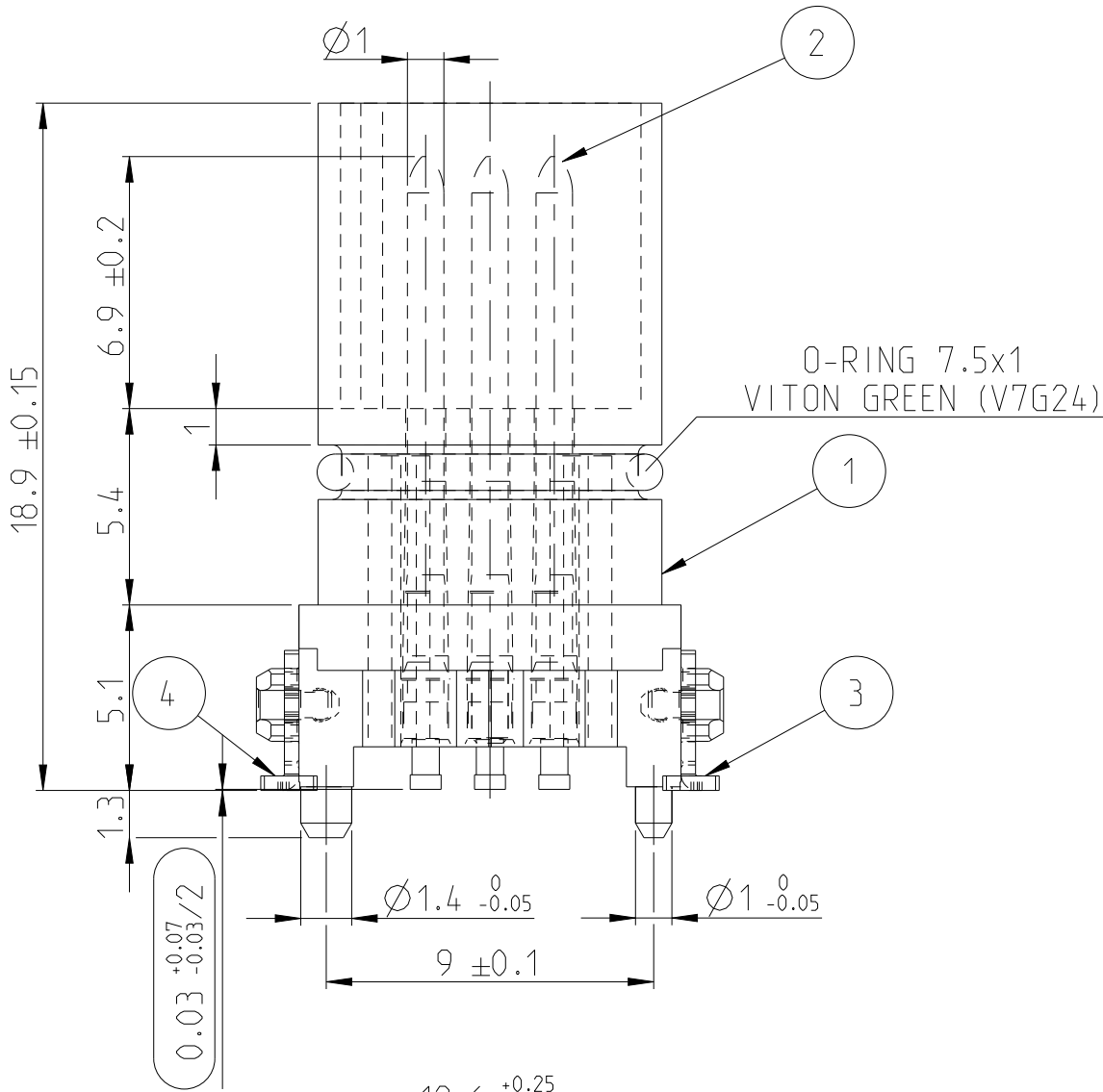
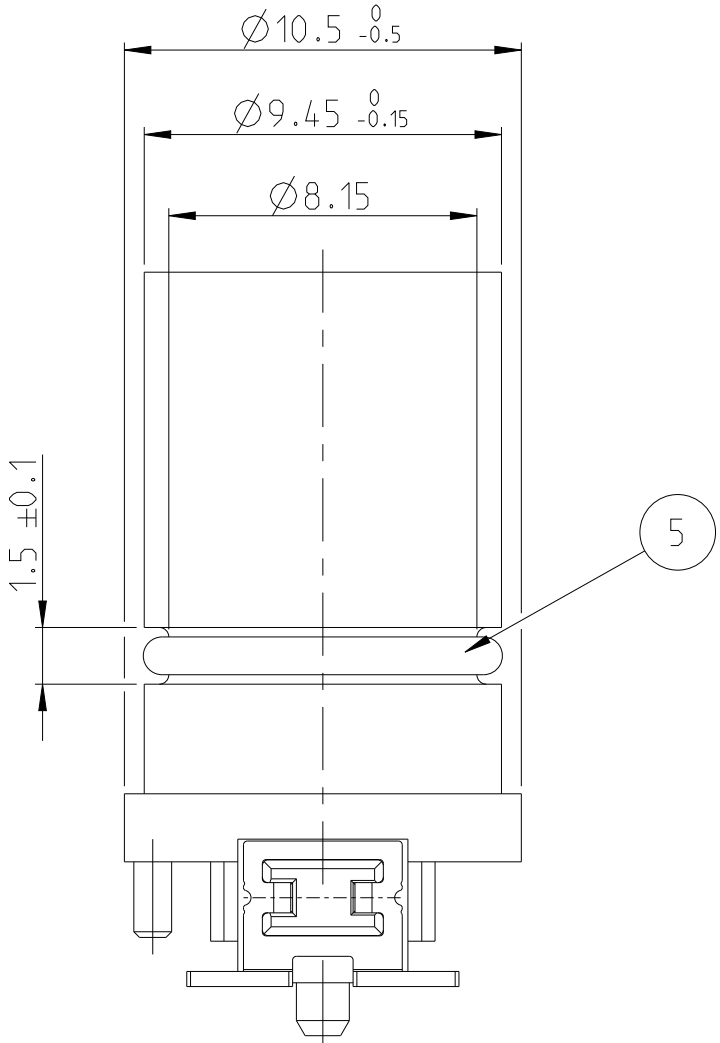
1	-	TAPE & REEL	6
1	-	O-RING	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
5	-	PINS	2
1	-	HOUSING	1
494335-E	REV	DESCRIPTION	ITEM NO.
-		REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)	
QTY		PARTS LIST	

V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)
*=VERSION: WITH CUT IN, WITHOUT SEAL, WITH O-RING

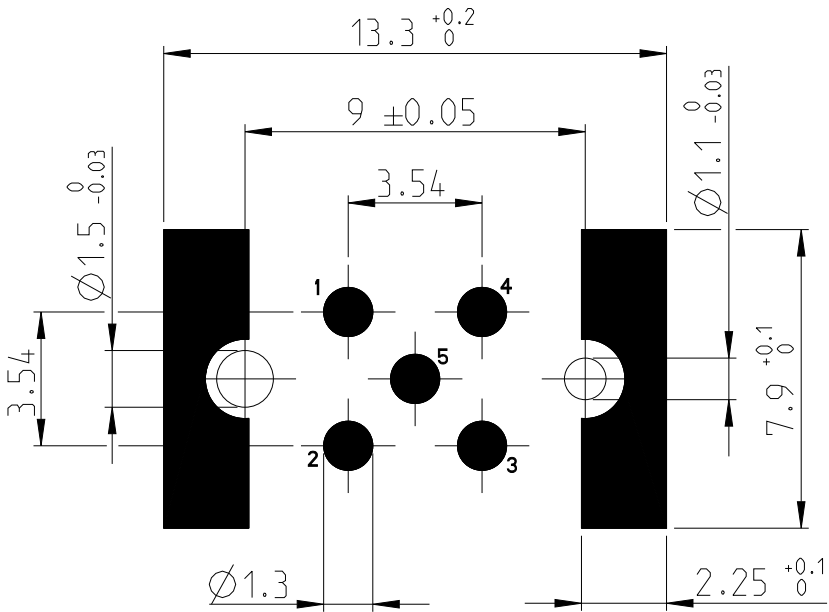
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH 26JUL2023	 TE Connectivity				
DIMENSIONS: mm		CHK M SZELAG 28JUL2023					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: DIM. FOR INFORMATION ISO 8015		APVD J DE BRUIJN 28JUL2023	NAME M12 MALE, A CODE, 5P, 10.5MM SMT V *			
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94887	- -			
	MATERIAL -- -		APPLICATION SPEC 114-94781	SIZE A2	CAGE CODE 00779	DRAWING NO C=494335-E	RESTRICTED TO -
	FINISH - -		WEIGHT -	CUSTOMER DRAWING			
			SCALE 5:1		SHEET 1 OF 1	REV C3	



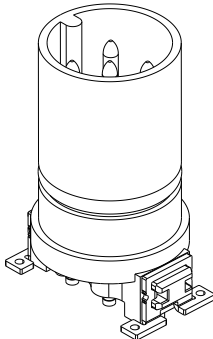
CONSIDER MOUNTING POSITION; PEG RIGHT



PCB-LAYPUT 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