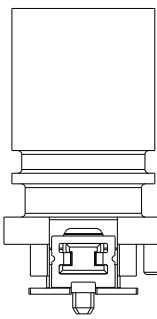
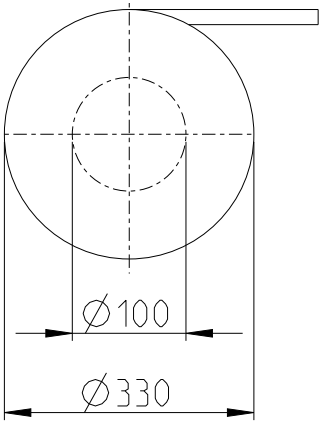


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	29SEP2023	ASB	JDB
	D1	DRAWING RE-CREATED IN CREO	26DEC2023	ASB	JDB
	D2	REEL CORE DIA CHANGE	08AUG2024	SS	LET

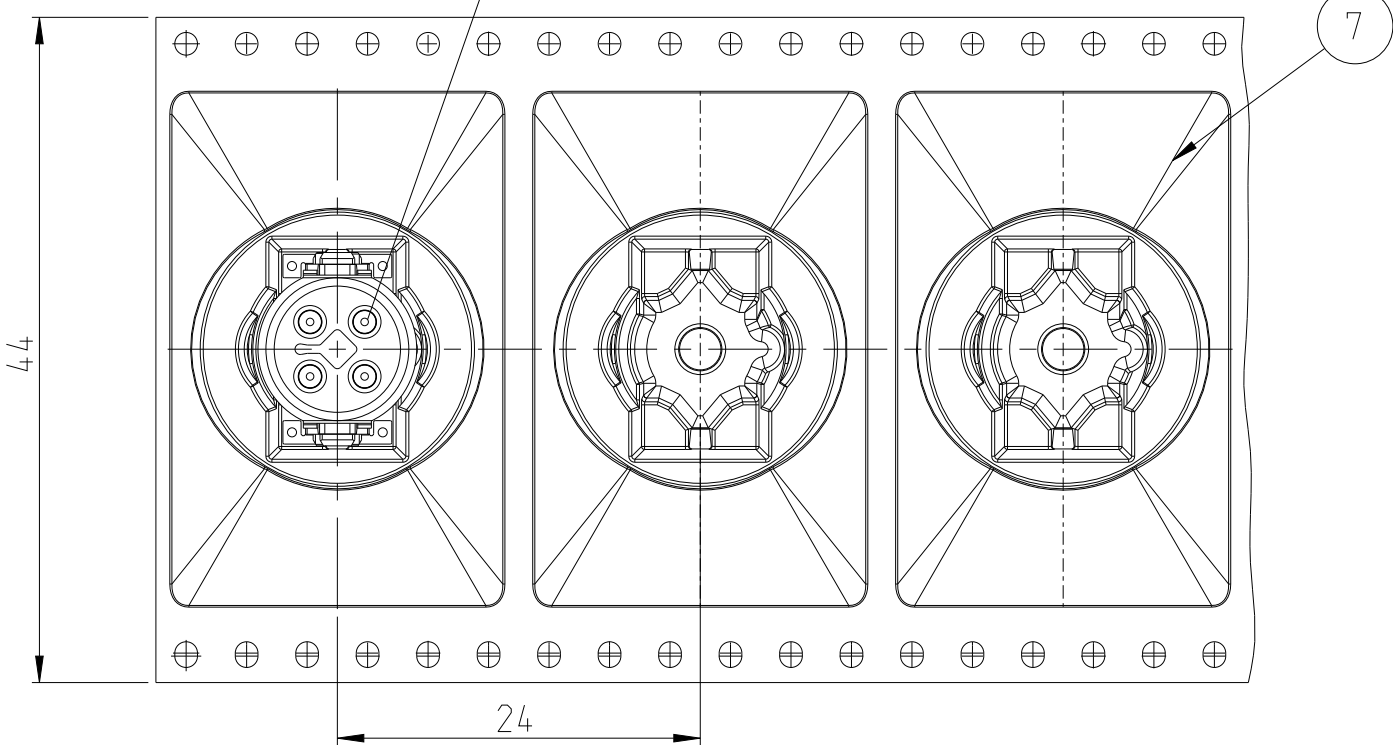
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 75 PCS



CONSIDER MOUNTING POSITION; PEG RIGHT

REEL OFF DIRECTION

PIN 1



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

2. COPLANARITY OF ALL CLIPS ≤ 0.1MM

OBSOLETE

1	1	-	TAPE AND REEL	7
1	1	-	PAD	6
1	1	-	SOLDER CLIP LEFT	5
1	1	-	SOLDER CLIP RIGHT	4
1	1	-	PIN (LONG)	3
3	3	-	PINS (SHORT)	2
1	1	-	HOUSING	1

494729-E	484990-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 SHIELD, WITH CUT-IN, WITHOUT SEAL

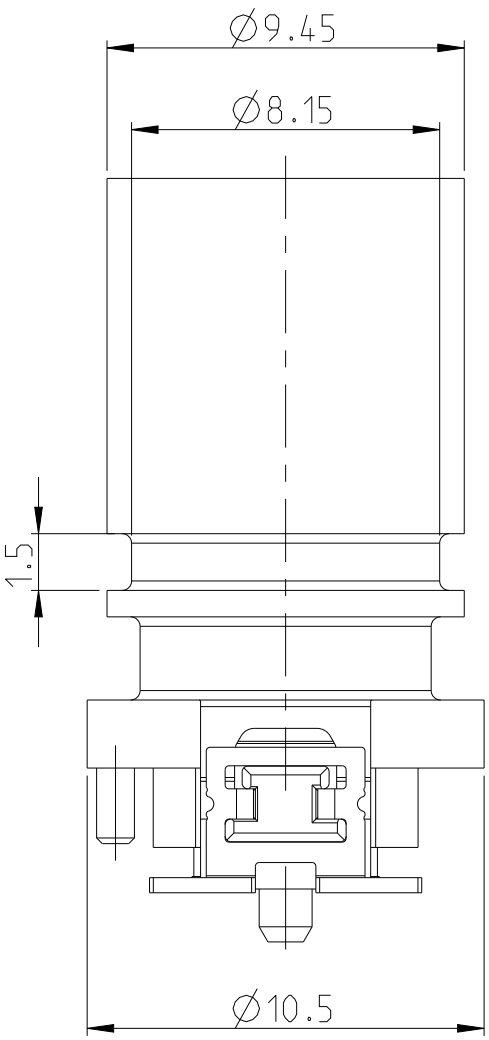
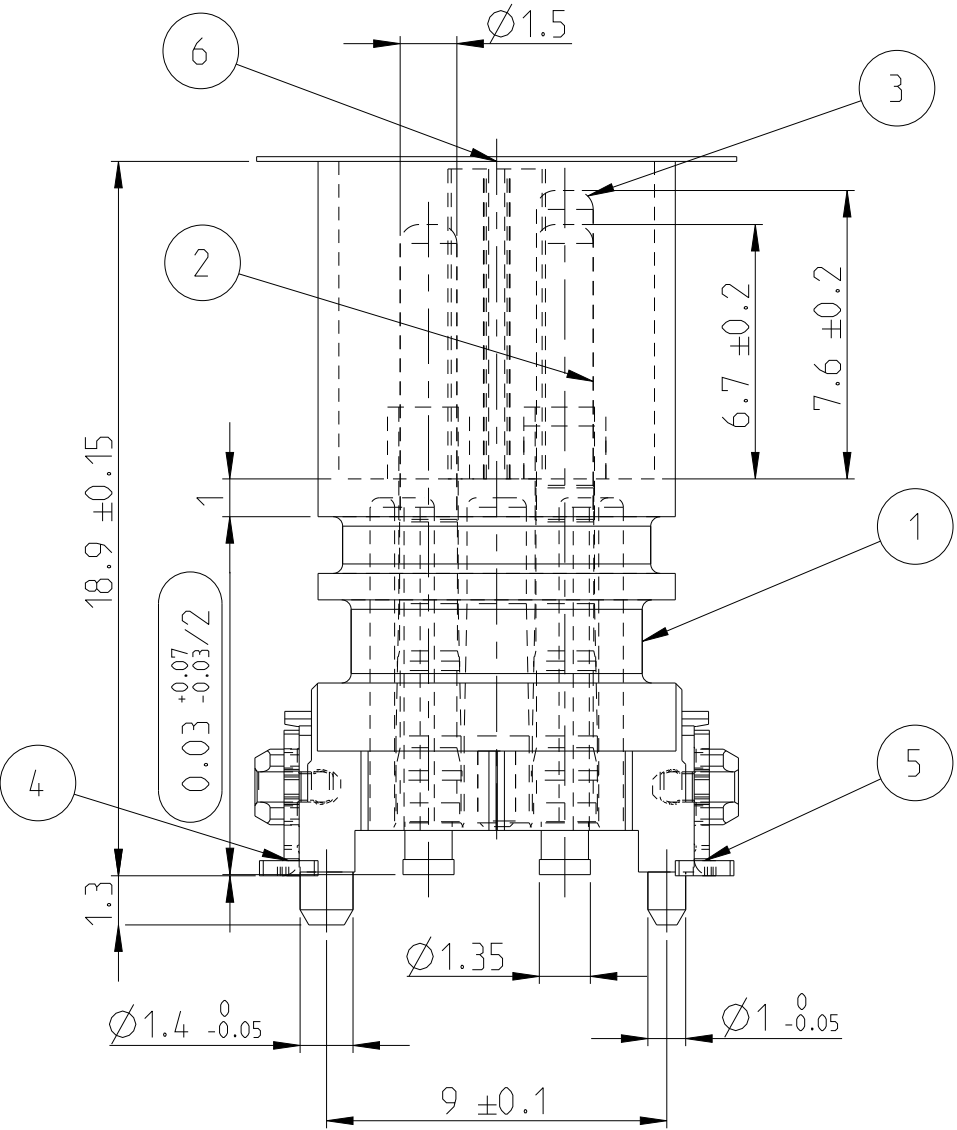
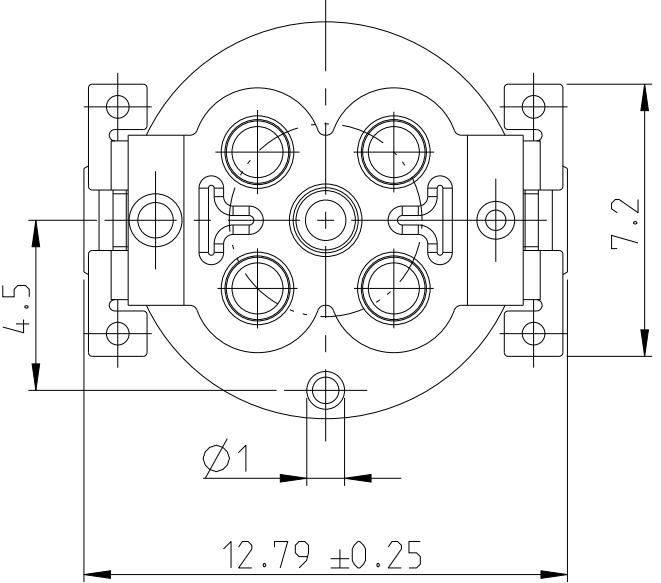
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH CHK M SZELAG APVD J DE BRUIJN	29SEP2023 30SEP2023 30SEP2023	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015		NAME M12 MALE, T CODE, 4P, 10.5MM SMT V *	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		± ± ± ± ± ± ±		SIZE A2	
MATERIAL -		FINISH -		CAGE CODE 00779	
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1	
				REV D2	

4

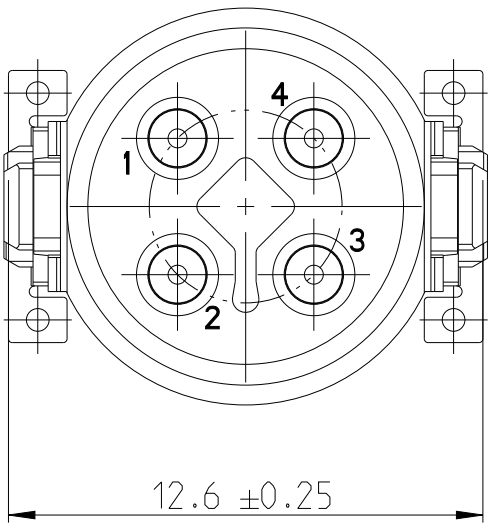
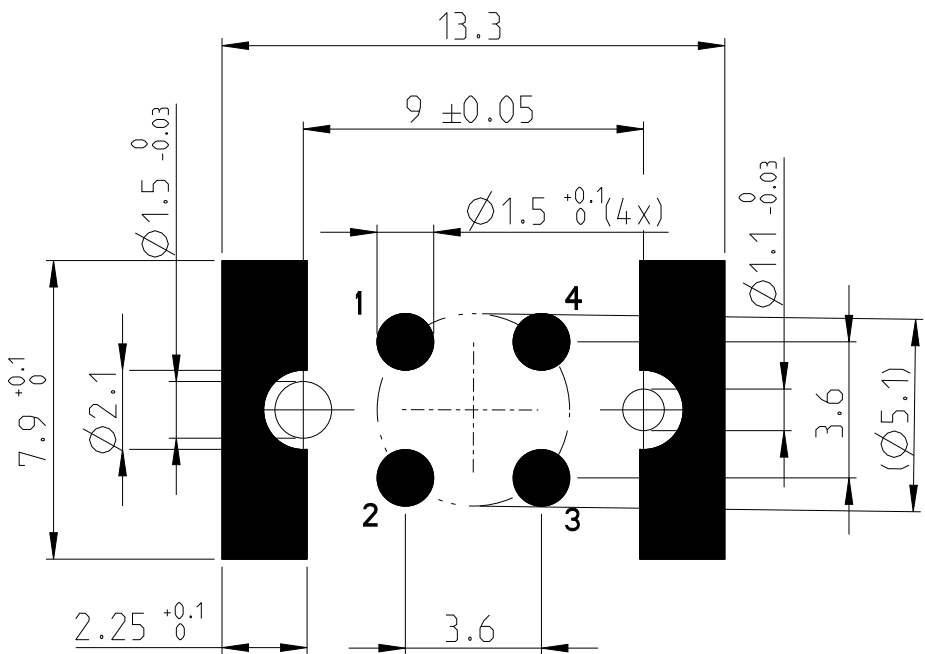
3

2

1



PCB-LAYOUT PROPOSAL



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