

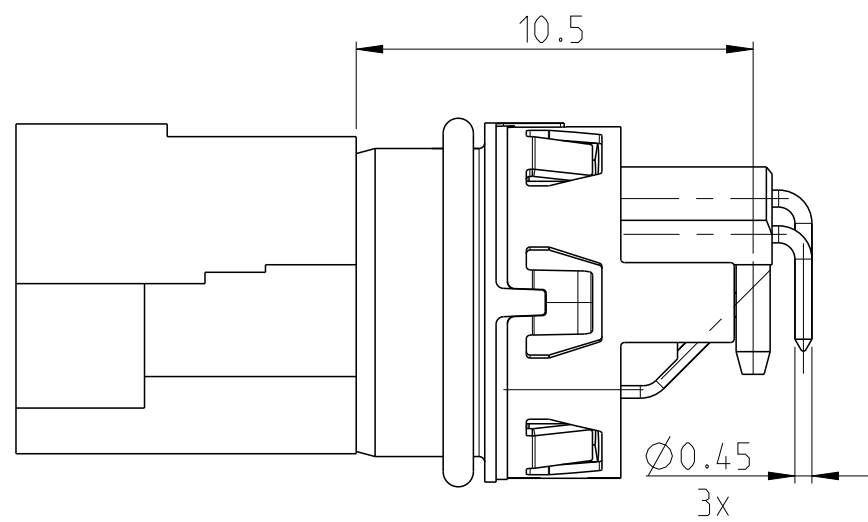
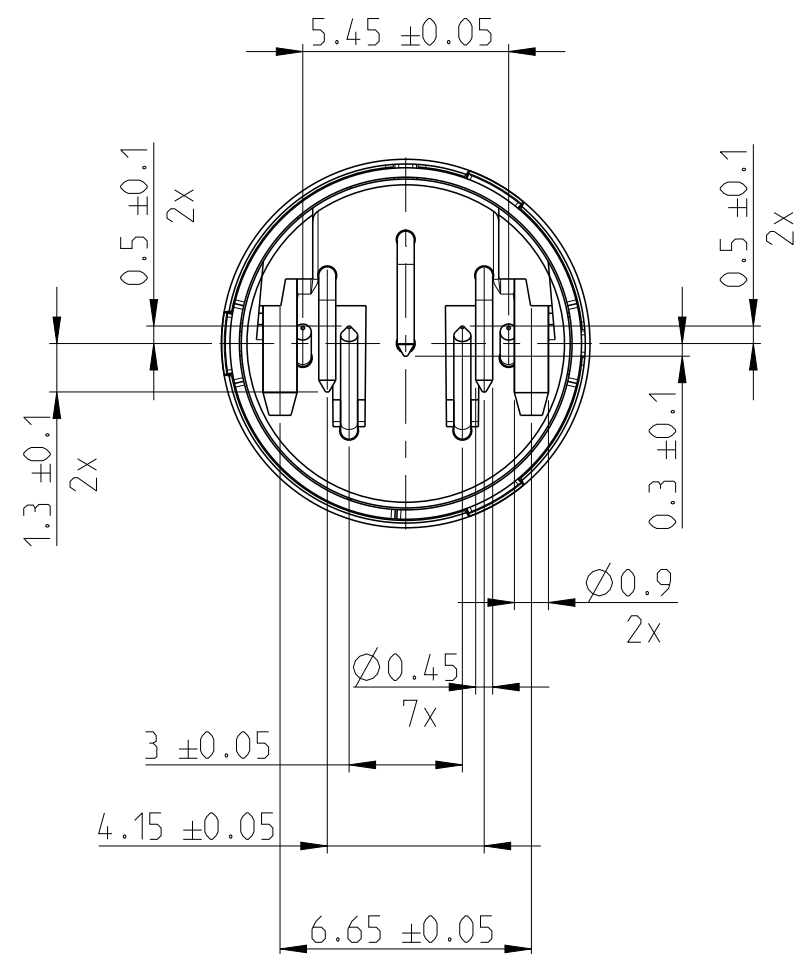
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	29APR2023	NK	JDB
	A2	DRAWING RE-CREATED IN CREO	02AUG2023	NK	JDB

D

C

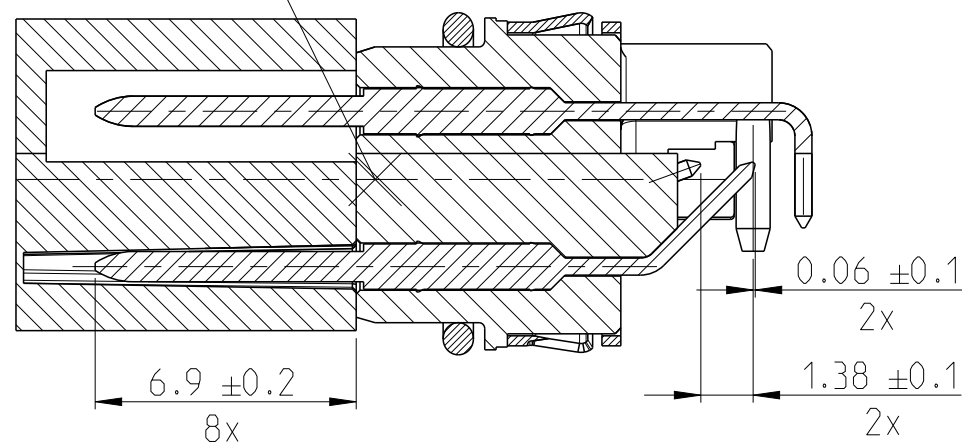
B

A

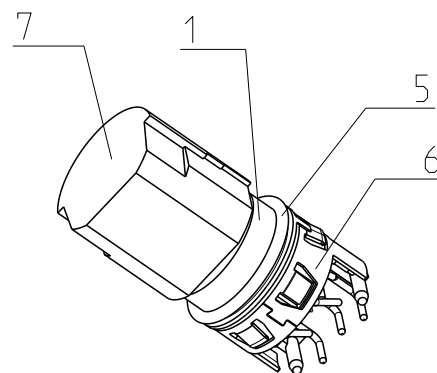
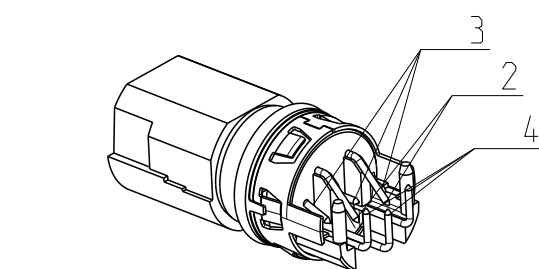
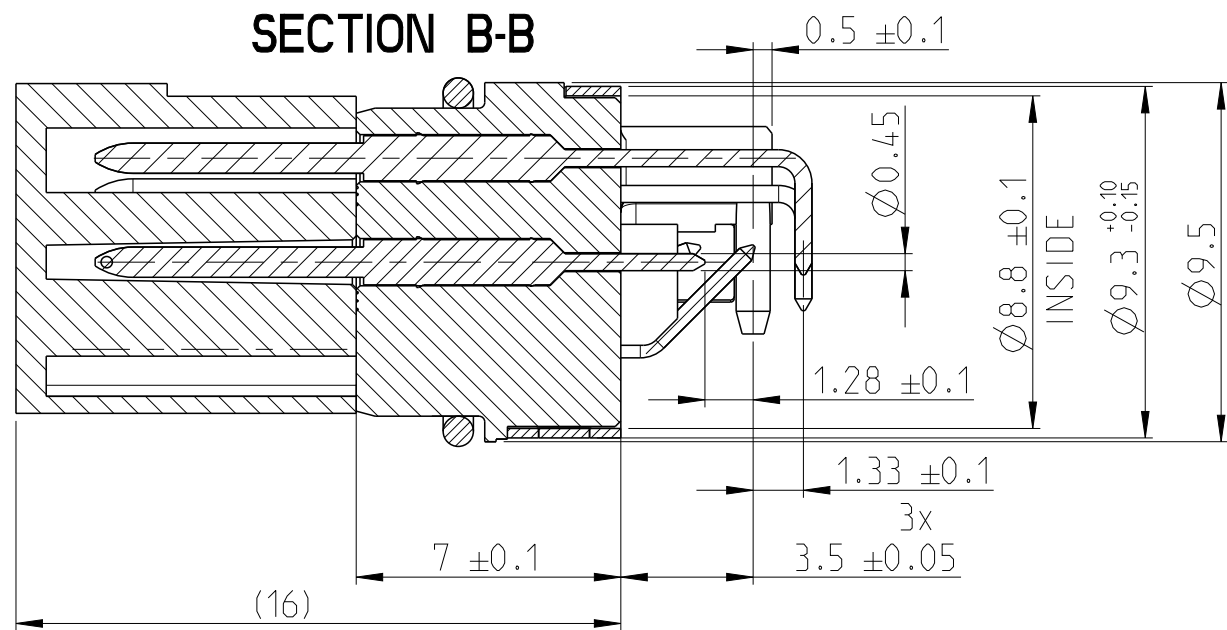


SECTION A-A

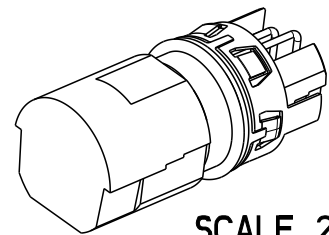
CENTER OF GRAVITY



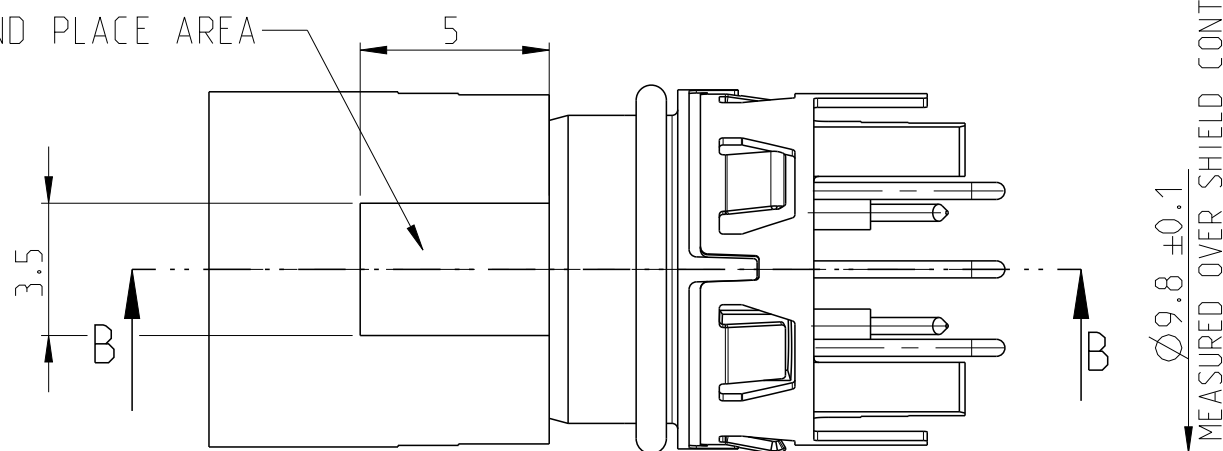
SECTION B-B



INDICATED PART-NO. XXXXXX-E

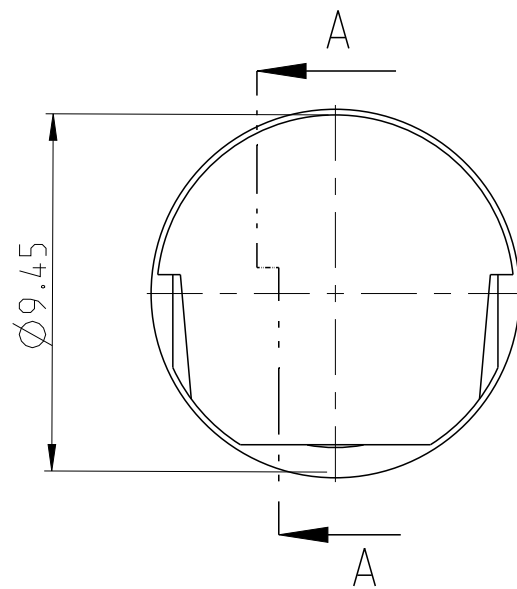


PICK AND PLACE AREA

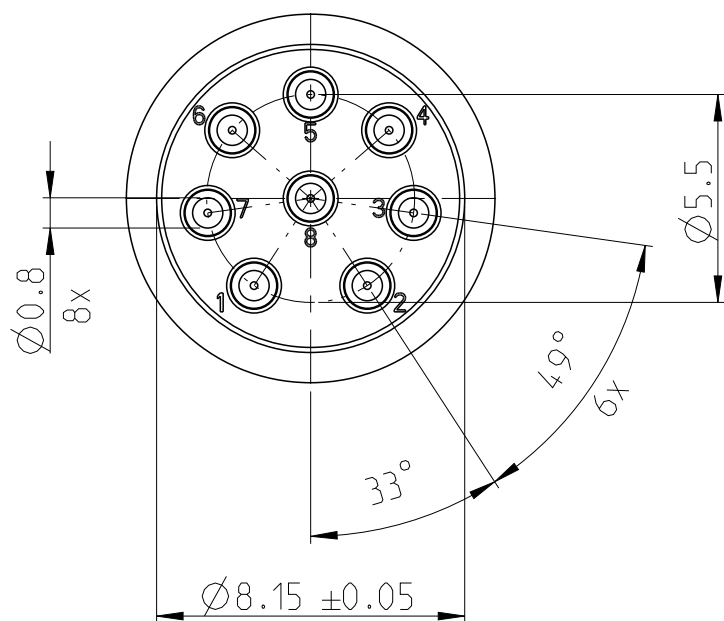


1. MATING FACE ACCORDING TO IEC 61076-2-101
2. RECOMMENDED DIMENSION FOR INTEGRATION IN HOUSING ACCORDING TO 114-94782
3. PCB-LAYOUT PROPOSAL ACCORDING TO DOCUMENT 114-94782

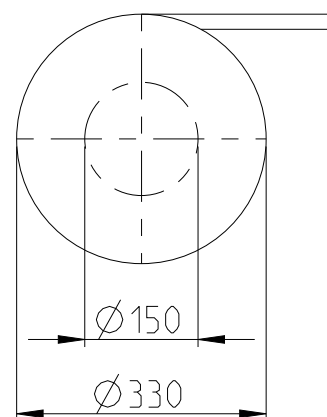
INDICATED WITH HOOD P&P



INDICATED WITHOUT HOOD P&P



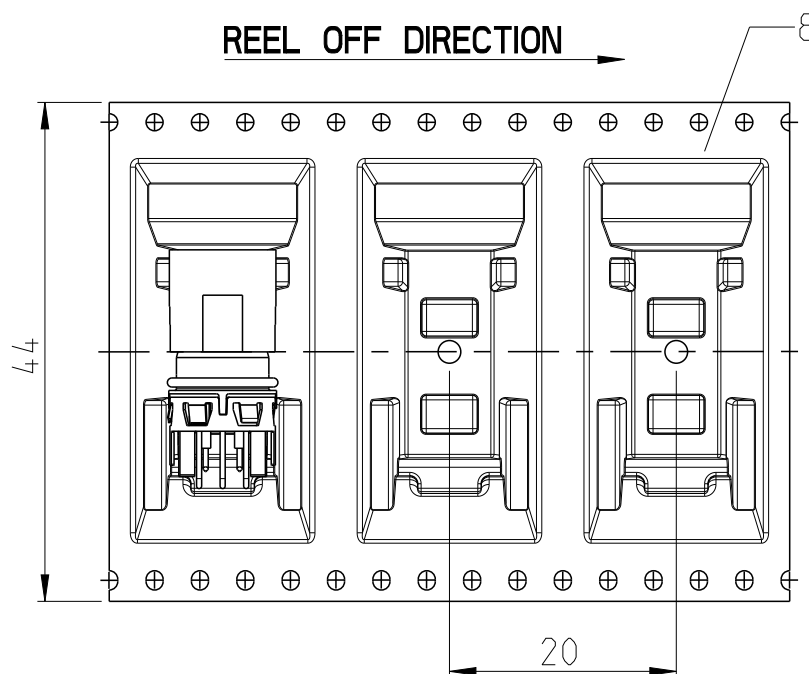
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 250 PCS



CONSIDER MOUNTING POSITION

PIN 1

REEL OFF DIRECTION



DEVELOPMENT		OBSOLETE				
1	1	1	1	-	TAPE AND REEL	8
1	1	1	1	-	HOOD	7
1	-	1	-	-	SHIELD	6
1	1	-	-	-	O-RING 7.2x0.8	5
3	3	3	3	-	PIN 4,5,6	4
3	3	3	3	-	PIN 3,7,8	3
2	2	2	2	-	PIN 1,2	2
1	1	1	1	-	M12 HOUSING	1
XXXXXX-E	544807-E	225298-E	225297-E	REV	DESCRIPTION	ITEM NO.
-	-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY				PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N K NIKHIL CHK M SZELAG APVD J DE BRUIJN		29APR2023 30APR2023 30APR2023		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015		NAME M12 MALE, UNI CODE,RA, 8P THR REAR MOUNT			
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94897 APPLICATION SPEC 114-94782		- SIZE A2	
MATERIAL - -		FINISH - -		WEIGHT -		CAGE CODE 00779	
				DRAWING NO C=225297-E		RESTRICTED TO -	
CUSTOMER DRAWING						SCALE 5:1	
						SHEET 1 OF 1	
						REV A2	

D

C

B

A