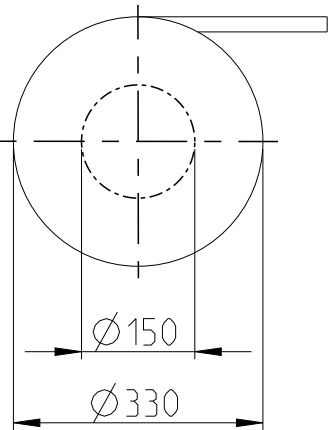


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	27APR2023	NK	JDB
	A2	DRAWING RE-CREATED IN CREO	02AUG2023	NK	JDB

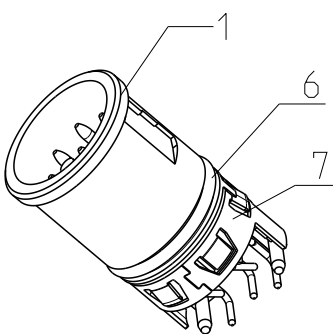
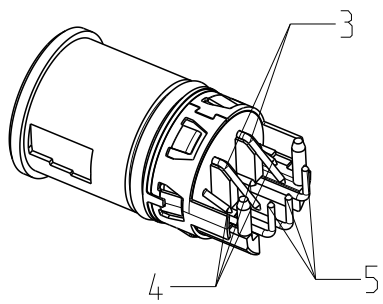
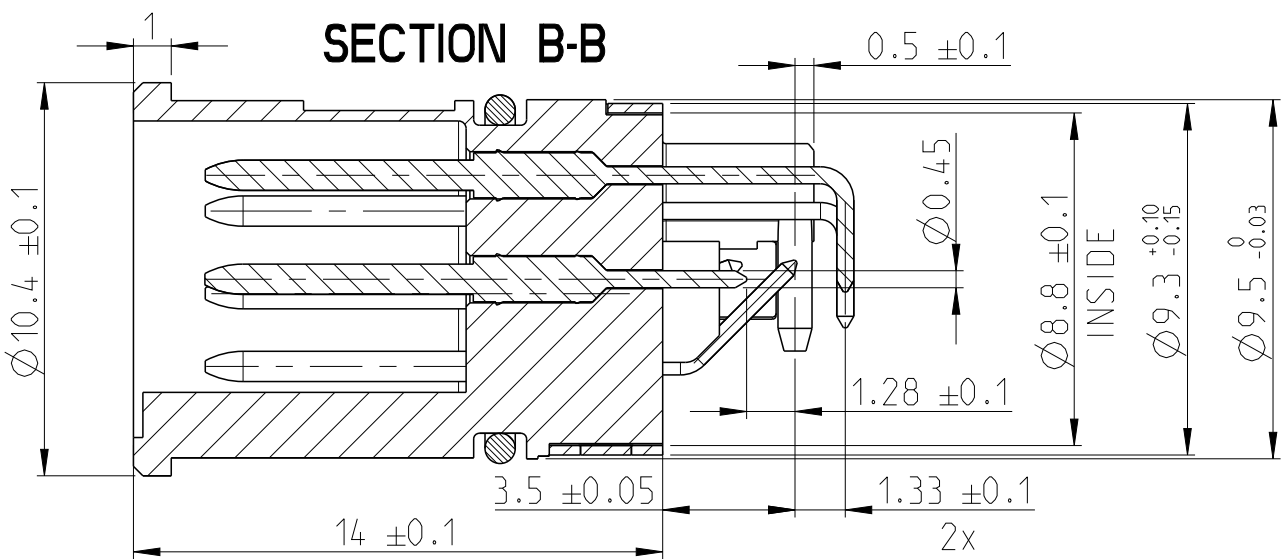
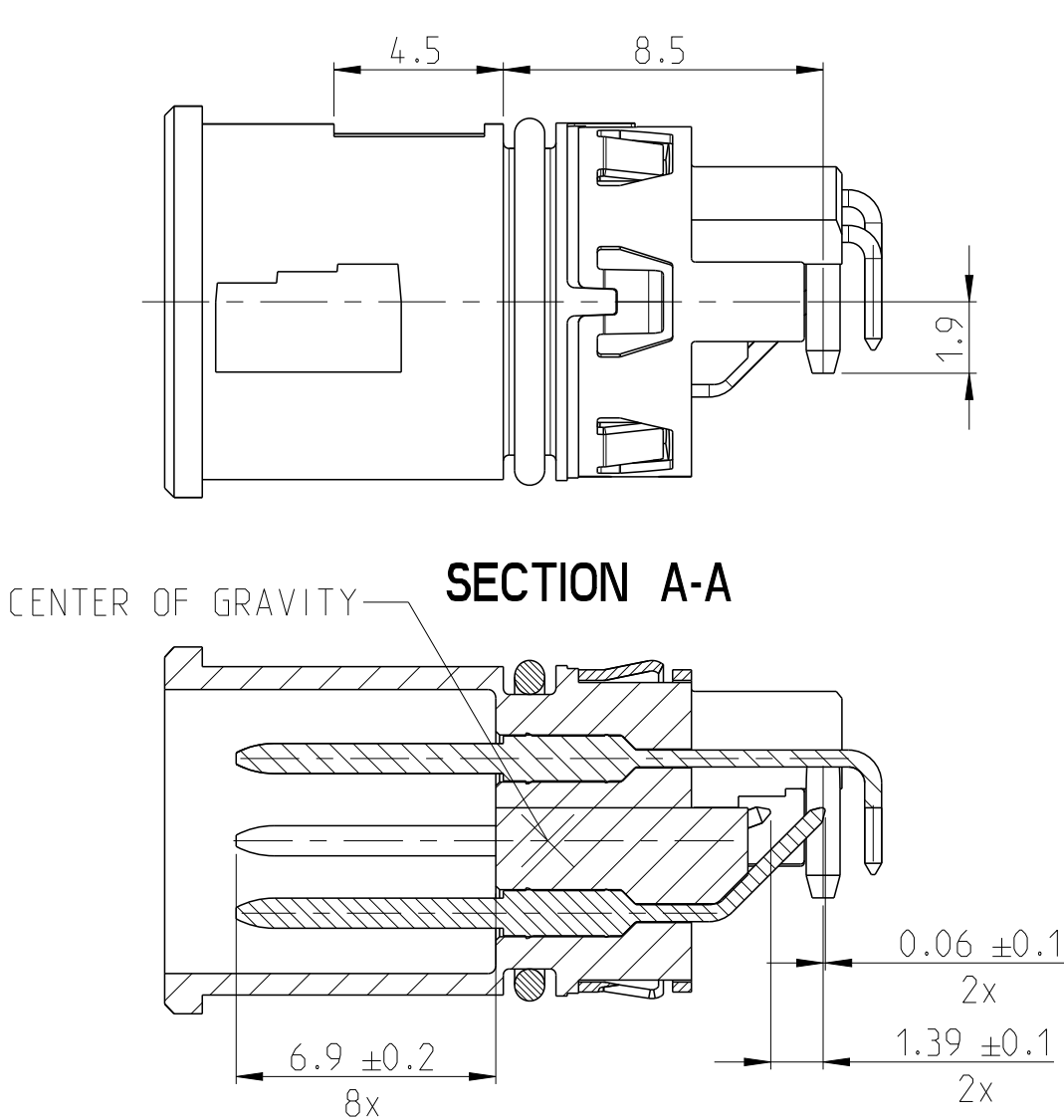
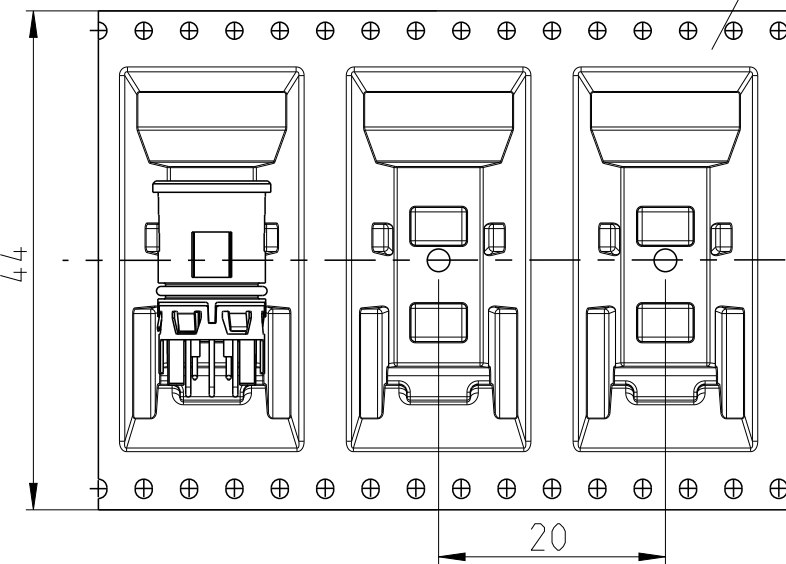
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 250 PCS



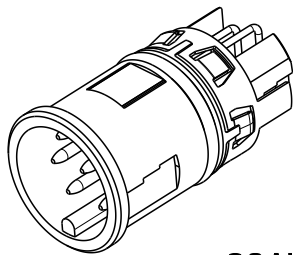
CONSIDER MOUNTING POSITION

PIN 1

REEL OFF DIRECTION



INDICATED PART NO. 225292-E



SCALE 2:1

OBsolete

225521-E	POTTING NOT NEEDED
225291-E	POTTING NEEDED
225522-E	POTTING NOT NEEDED
225292-E	POTTING RECOMMENDED

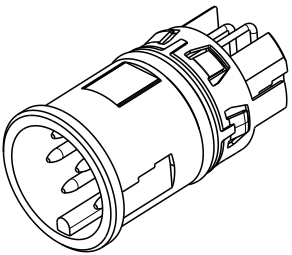
PART NO.	REMARK
225363-E	TAPE AND REEL
225338-E	SHIELD
225360-E	O-RING 7.2X0.8
225347-E	PIN 4,5,6
225346-E	PIN 3,7,8
225345-E	PIN 1,2
225532-E	M12 HOUSING ANTITWIST
225333-E	M12 HOUSING

QTY	OBsolete	REV	PART NO.	DESCRIPTION	ITEM NO.
1	1	-	225363-E	TAPE AND REEL	8
1	1	-	225338-E	SHIELD	7
-	1	-	225360-E	O-RING 7.2X0.8	6
3	3	-	225347-E	PIN 4,5,6	5
3	3	-	225346-E	PIN 3,7,8	4
2	2	-	225345-E	PIN 1,2	3
1	1	-	225532-E	M12 HOUSING ANTITWIST	2
-	1	-	225333-E	M12 HOUSING	1
225521-E	225291-E	225522-E	225292-E	REV	
-	-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)	

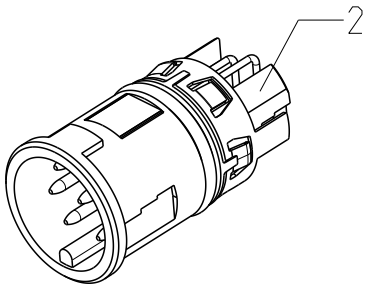
PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN N. K. NIKHIL 27APR2023	TE Connectivity		
DIMENSIONS: mm			CHK M. SZELAG 28APR2023			
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015			APVD J. DE BRUIJN 28APR2023	NAME M12 MALE, A CODE.RA, 8P THR FRONT MOUNT		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±			PRODUCT SPEC 108-94897	SIZE A2		
MATERIAL -			APPLICATION SPEC 114-94782	CAGE CODE 00779		
FINISH -			WEIGHT -	DRAWING NO C-225521-E		
CUSTOMER DRAWING			SCALE 5:1	SHEET 1 OF 1		
				REV A2		

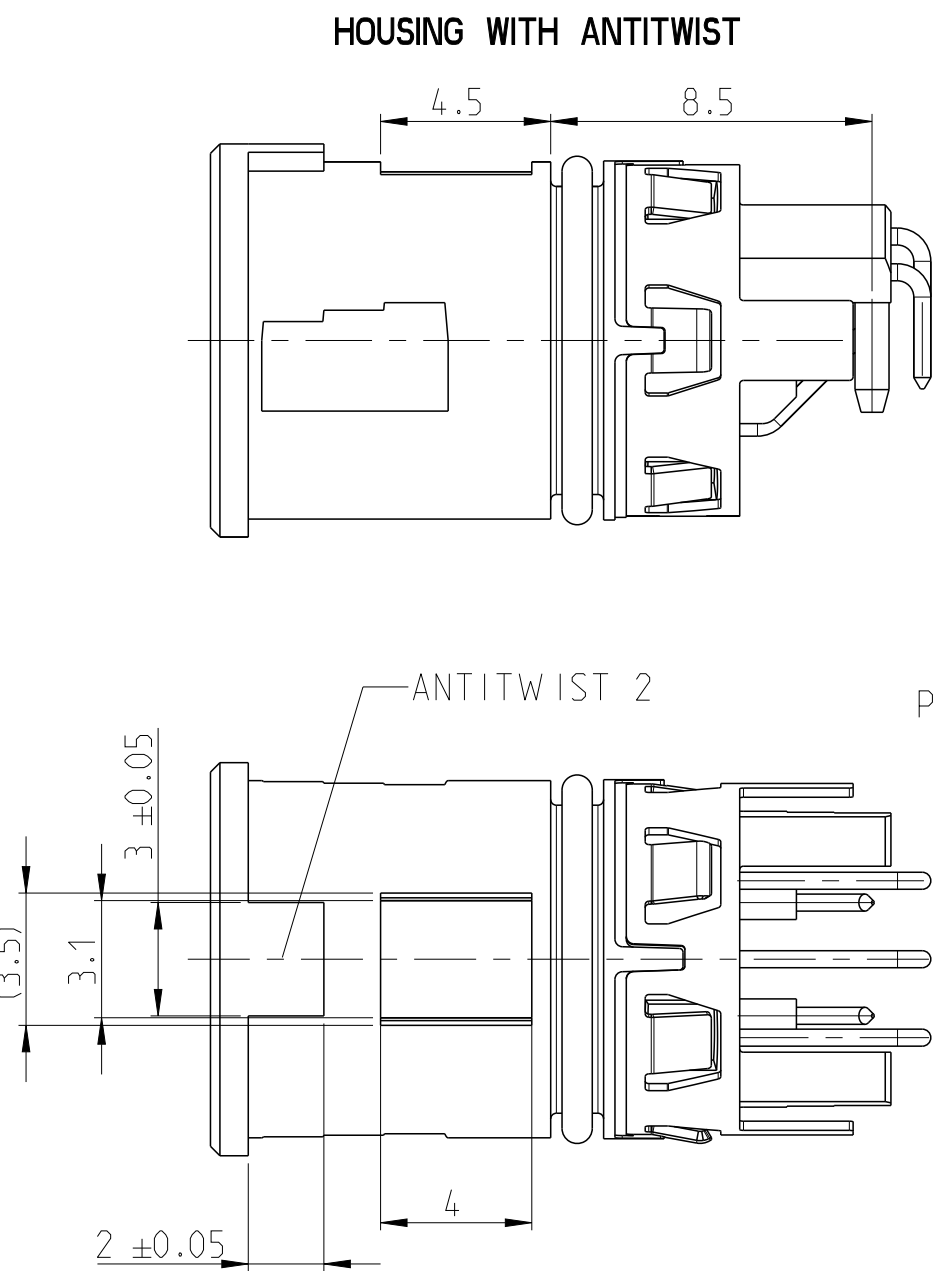
HOUSING VARIANTS
SCALE 2:1



INDICATED HOUSING WITHOUT ANTITWIST



INDEcATED HOUSING WITH ANTITWIST



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