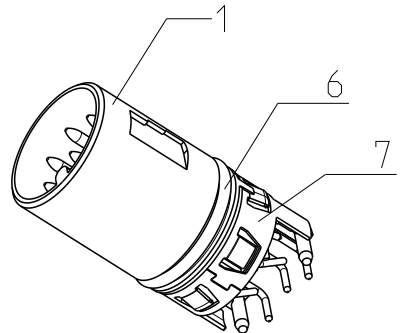
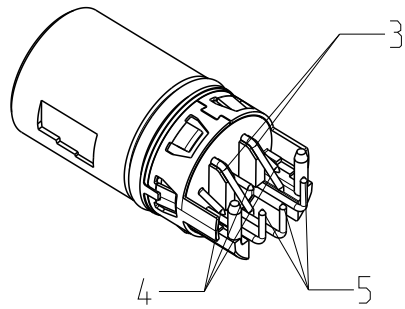
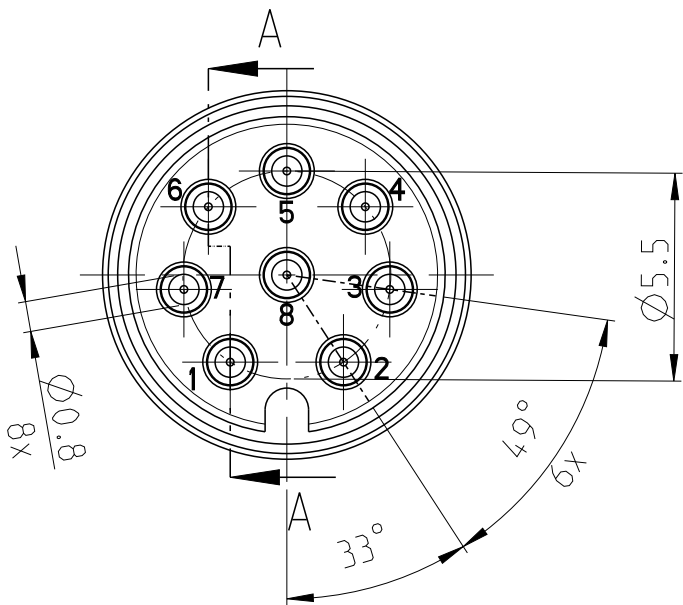
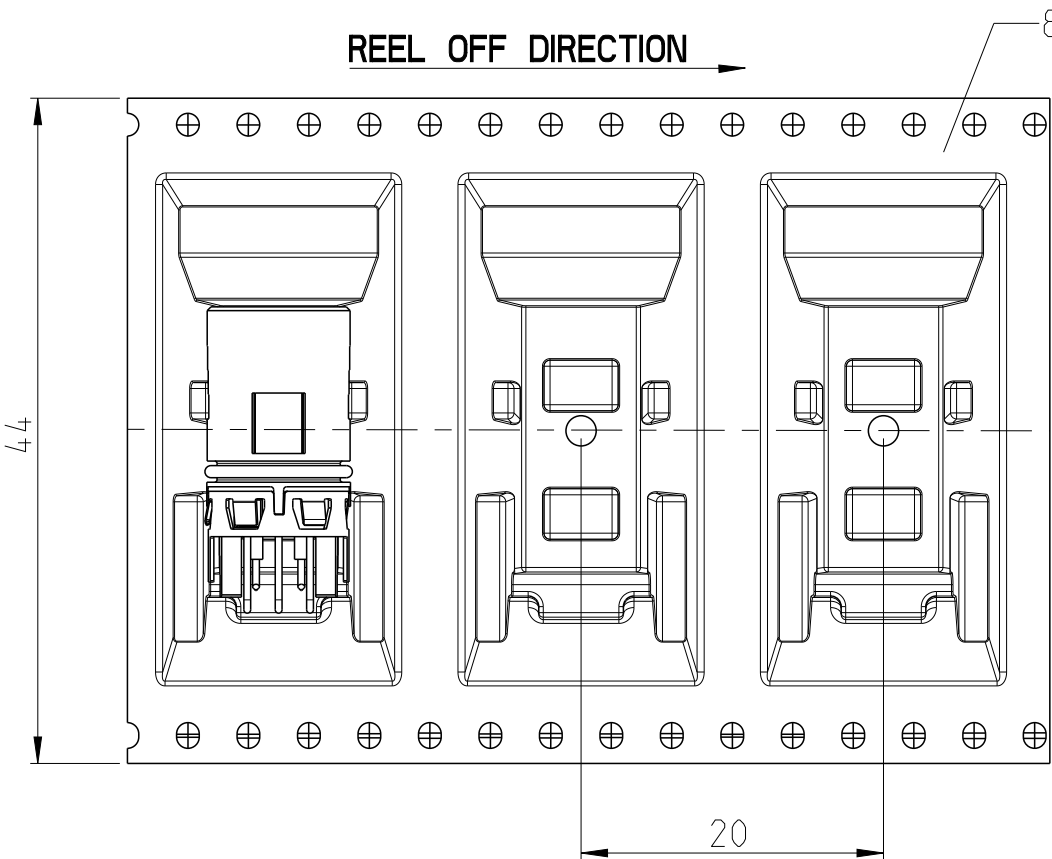
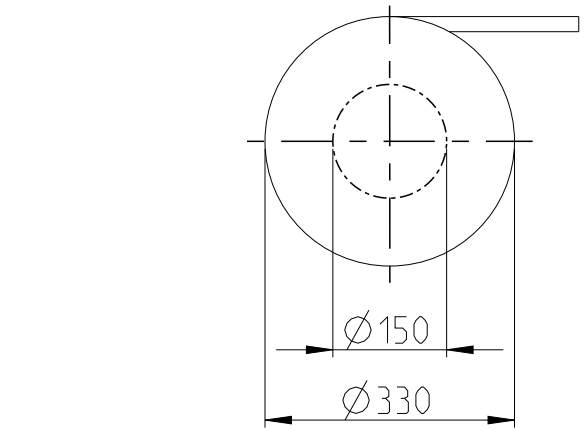
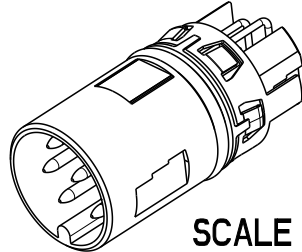


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	27APR2023	ASB	JDB
	A2	DRAWING RE-CREATED IN CREO	02AUG2023	ASB	JDB

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



INDICATED PART-NO. 235045-E



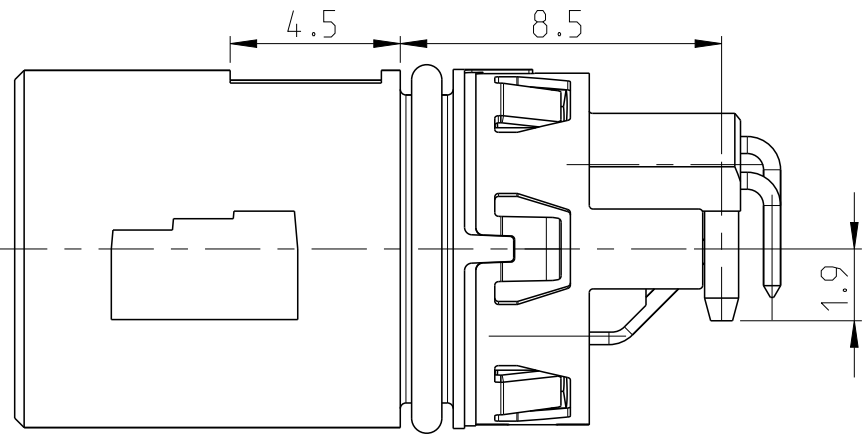
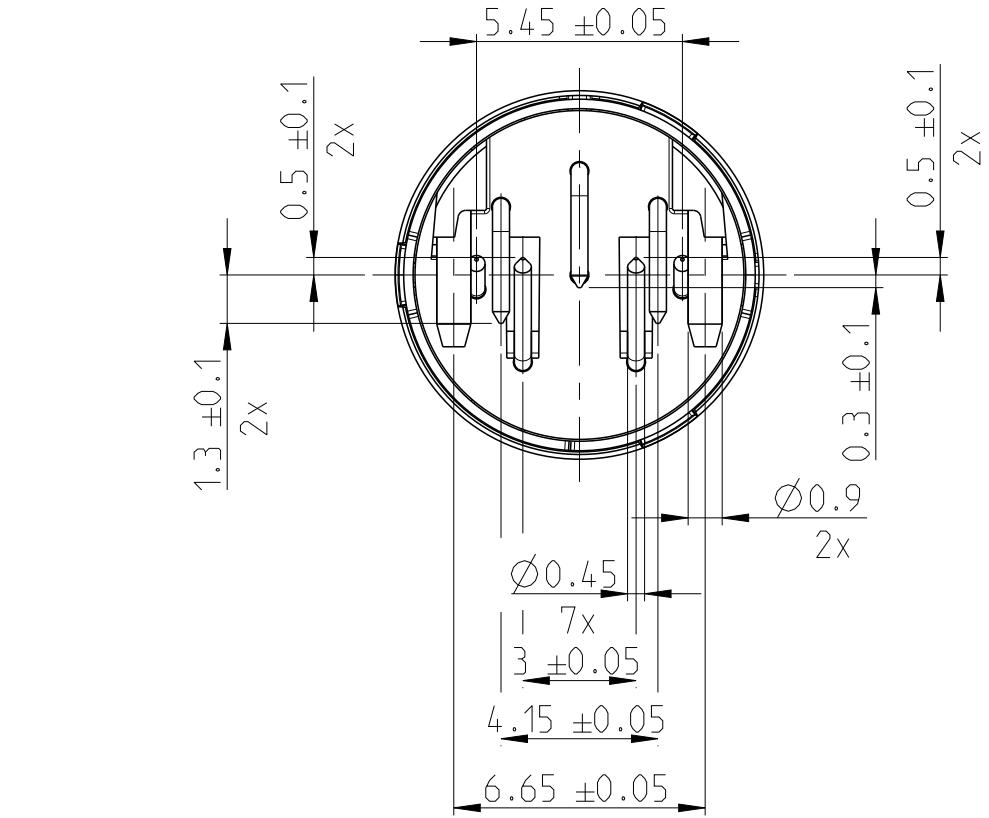
SCALE 2:1

1	1	1	1	1	-	TAPE AND REEL	8
-	1	-	-	1	-	SHIELD	7
-	-	1	1	1	-	O-RING 7.2X0.8	6
3	3	3	3	3	-	PIN 4,5,6	5
3	3	3	3	3	-	PIN 3,7,8	4
2	2	2	2	2	-	PIN 1,2	3
-	1	-	1	-	-	M12 HOUSING ANTITWIST	2
1	-	1	-	1	-	M12 HOUSING	1
225294-E	225295-E	225454-E	225614-E	235045-E	REV	DESCRIPTION	ITEM NO.
-	-	-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY					PARTS LIST		

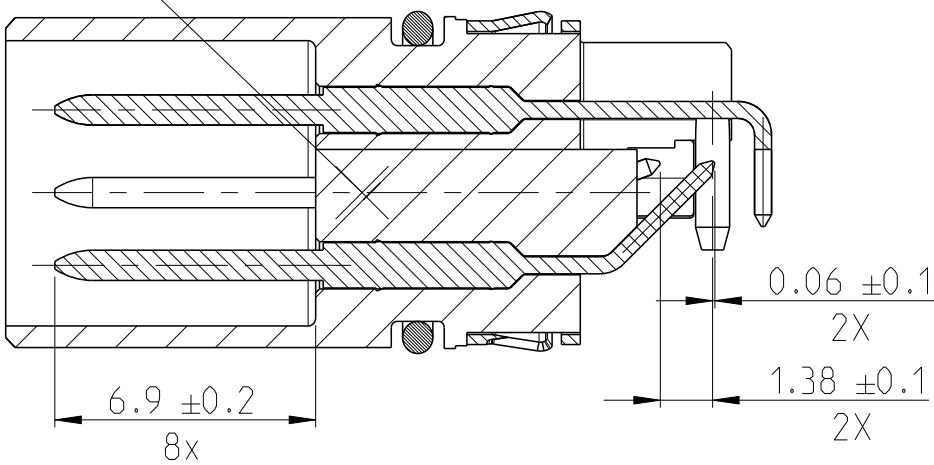
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. S. ADRUSH 27APR2023
DIMENSIONS: mm		CHK M. SZELAG 29APR2023
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015		APVD J. DE BRUIJN 29APR2023
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-94897
MATERIAL -		APPLICATION SPEC 114-94782
FINISH -		WEIGHT -
		CUSTOMER DRAWING

TE Connectivity		NAME M12 MALE, A CODE.RA, 8P THR REAR MOUNT	
SIZE A2	CAGE CODE 00779	DRAWING NO. C=225294-E	RESTRICTED TO -
SCALE 5:1		SHEET 1 OF 1	REV A2

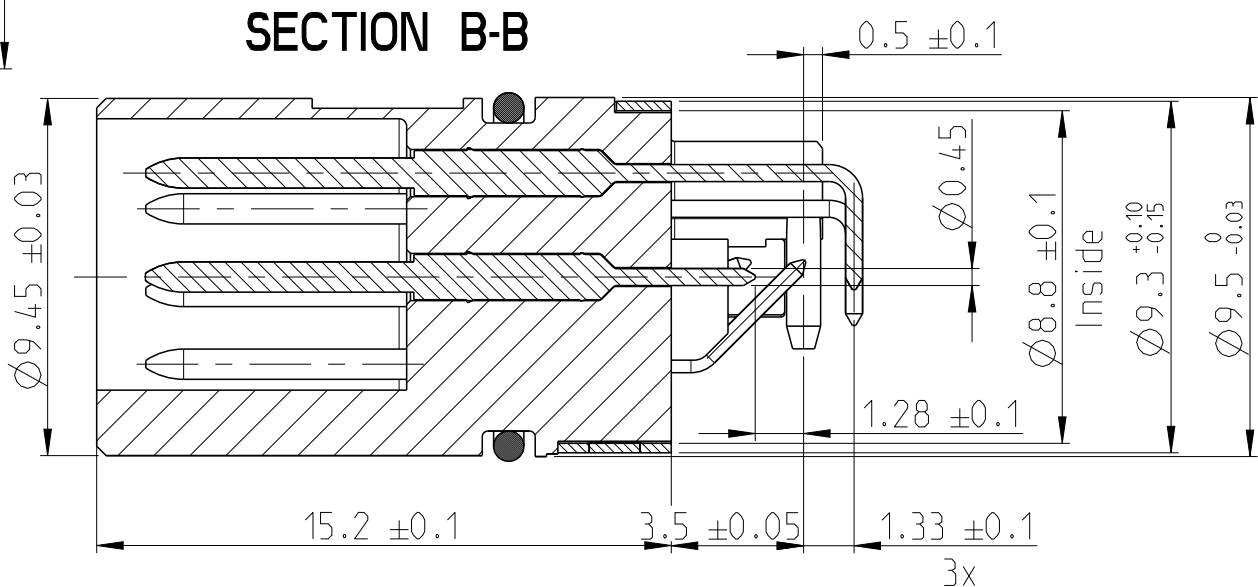
225294-E	POTTING NEEDED
225295-E	POTTING RECOMMENDED
225454-E	POTTING NEEDED
225614-E	POTTING NOT NEEDED
235045-E	POTTING RECOMMENDED
PART-NO.	REMARK



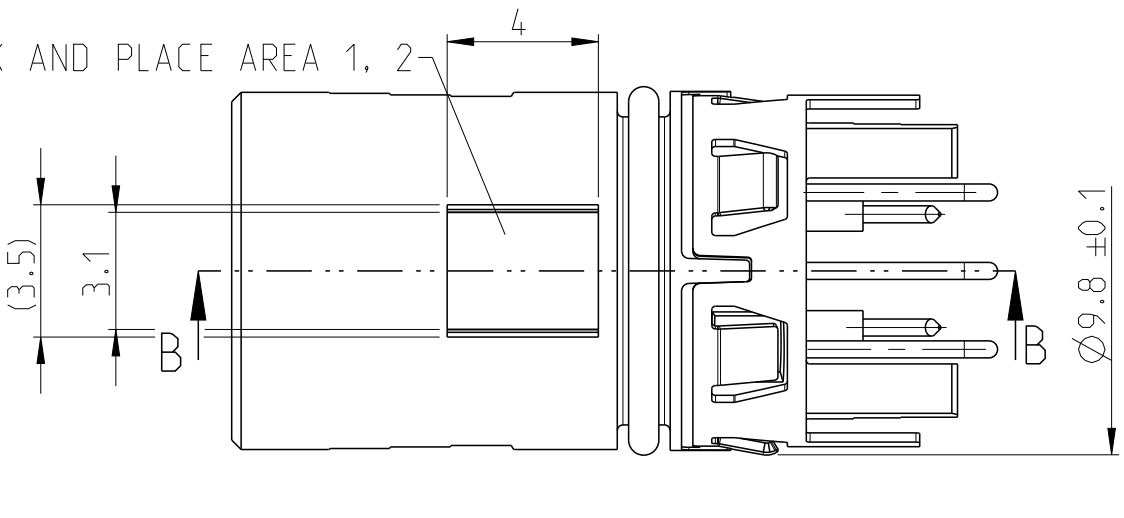
SECTION A-A
CENTER OF GRAVITY



SECTION B-B



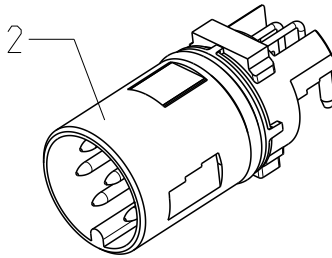
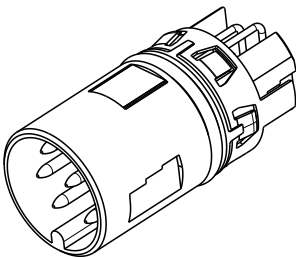
PICK AND PLACE AREA 1, 2



HOUSING VARIANTS
SCALE 2:1

INDICATED HOUSING WITHOUT ANTITWIST

INDICATED 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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[225614-E](#)