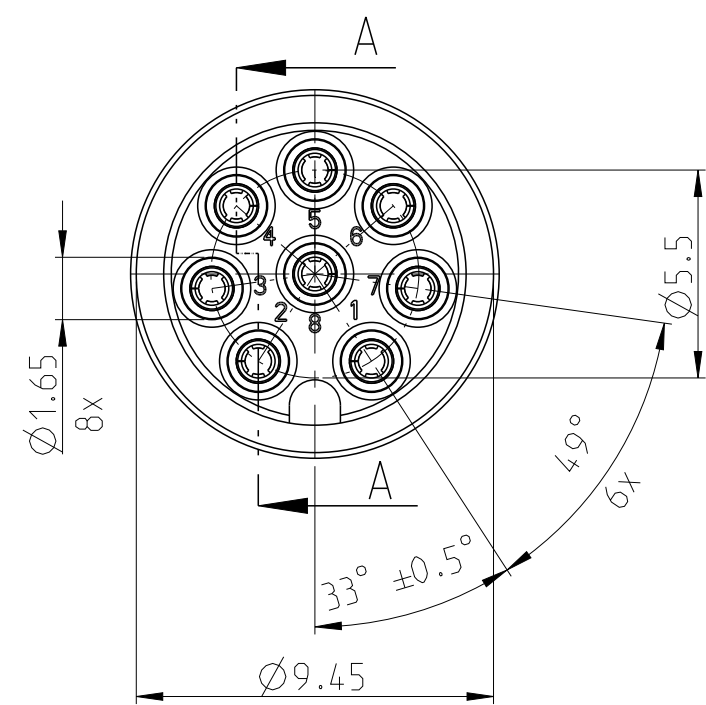
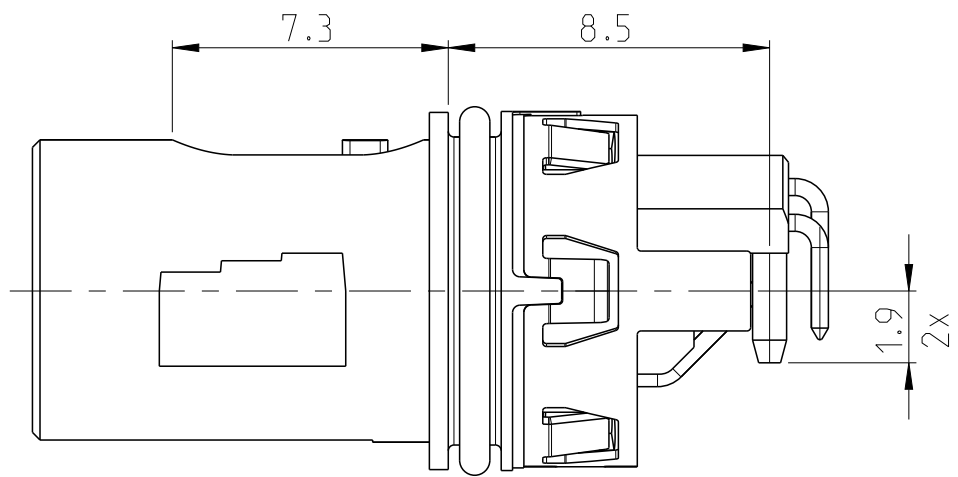
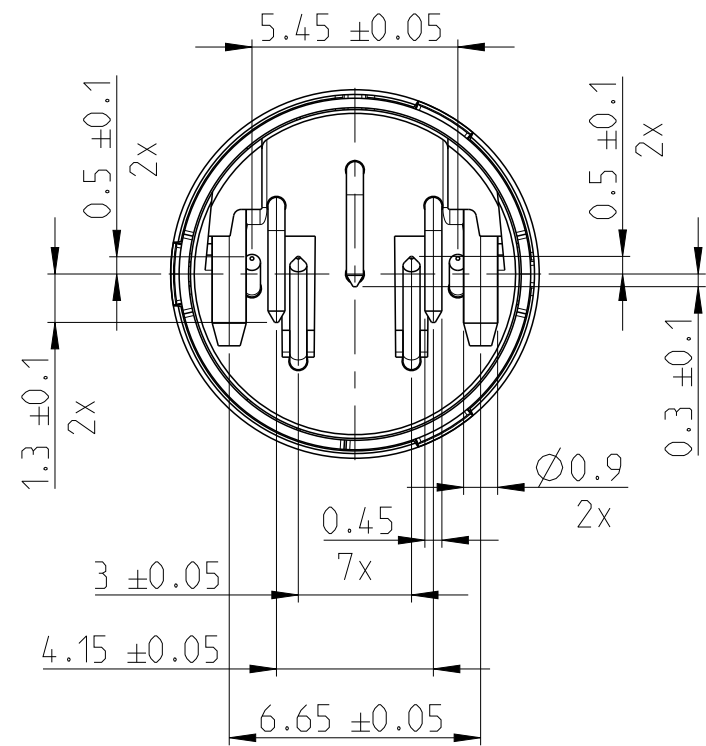
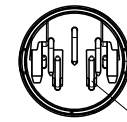
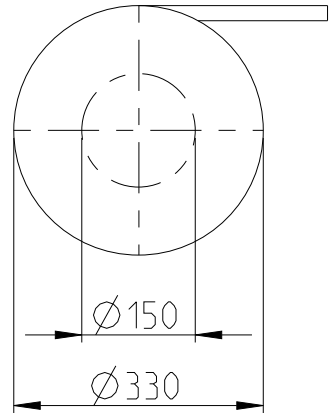


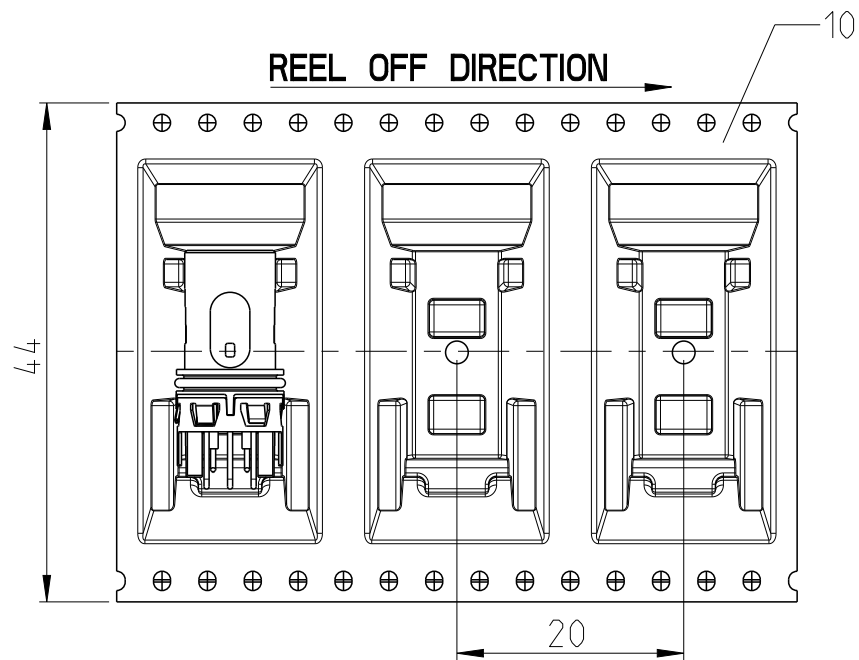


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	02MAY2023	NK	JDB
	A2	DRAWING RE-CREATED IN CREO	02AUG2023	NK	JDB

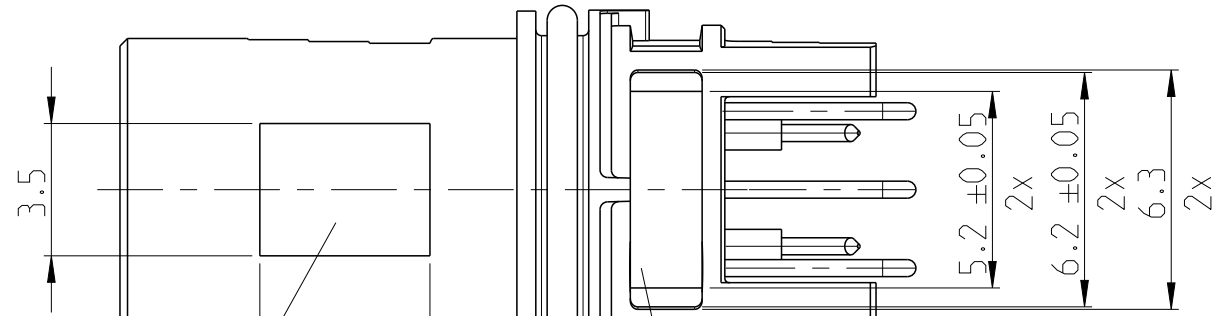
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 250 PCS



CONSIDER MOUNTING POSITION
PIN 1

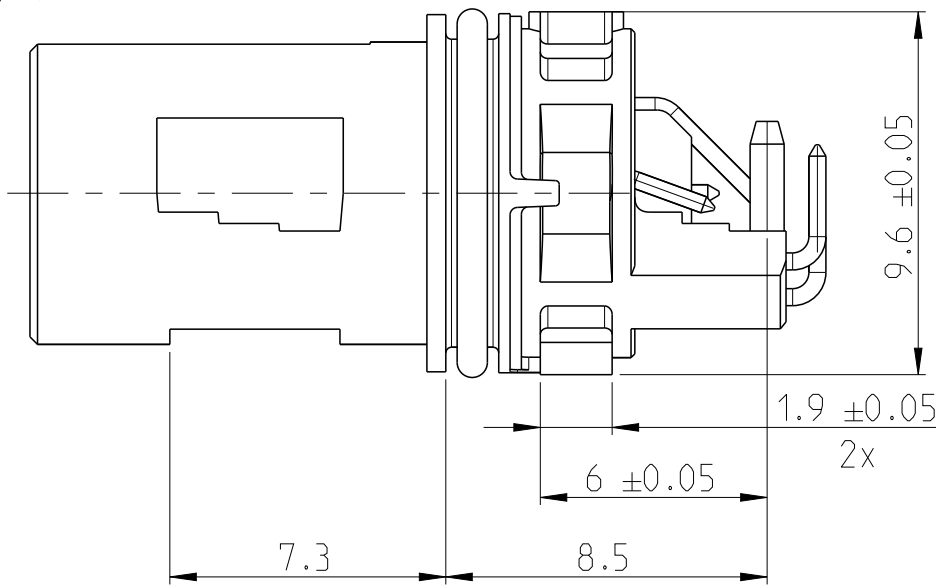


HOUSING 4
DIMENSIONS FOR PICK AND PLACE AREA 2, 4
DIMENSIONS FOR ANTI-TWIST 3, 4

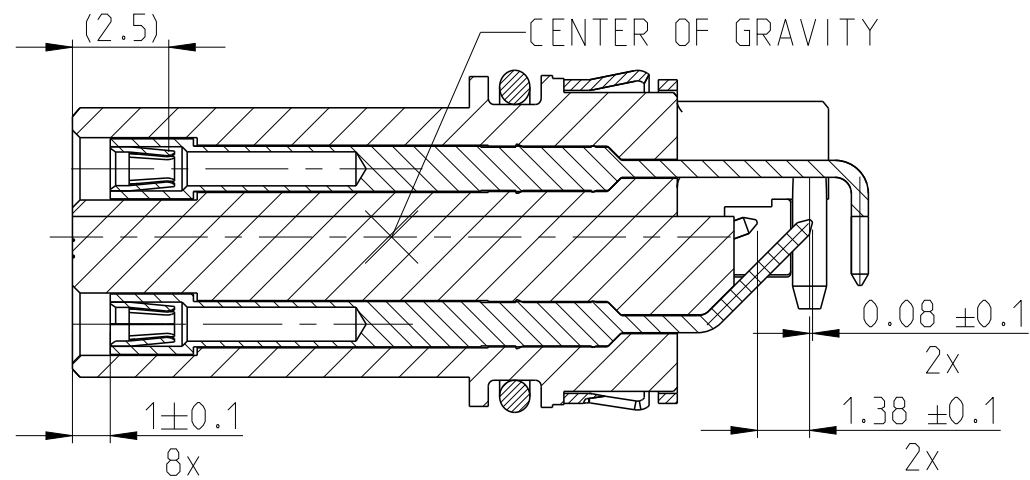


PICK AND PLACE
AREA 2, 4

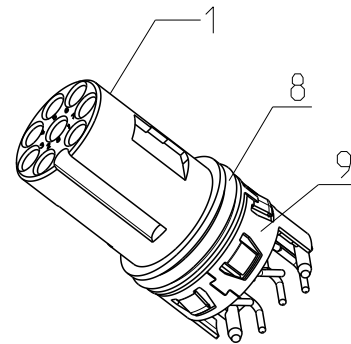
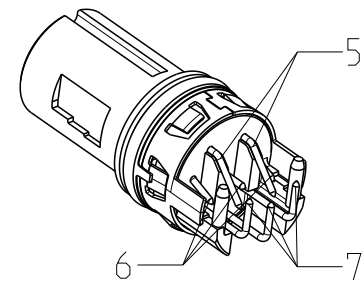
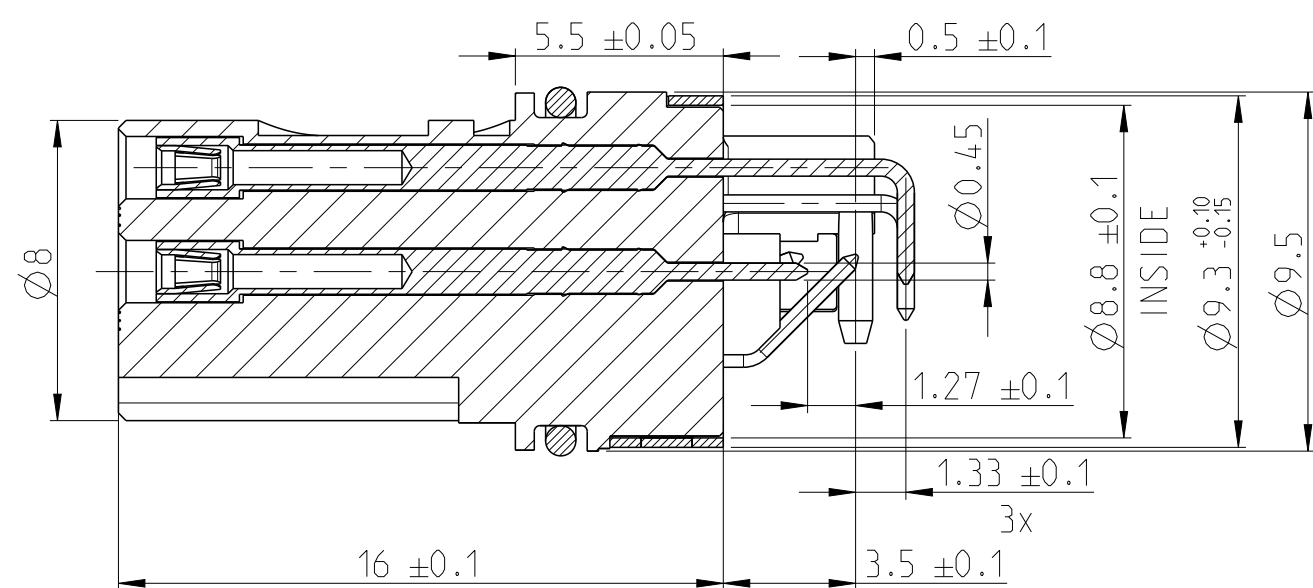
ANTITWIST 3, 4



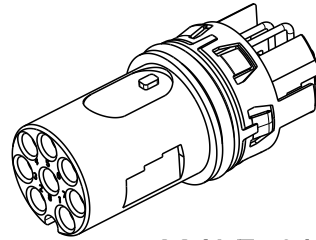
SECTION A-A



SECTION B-B



INDICATED PART-NO. XXXXXX-E



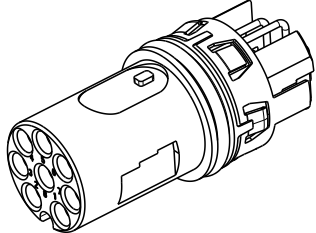
SCALE 2:1

- MATING FACE ACCORDING TO IEC 61076-2-101
- RECOMMENDED DIMENSION FOR INTEGRATION IN HOUSING ACCORDING TO 114-94782
- PCB-LAYOUT PROPOSAL ACCORDING TO DOCUMENT 114-9478

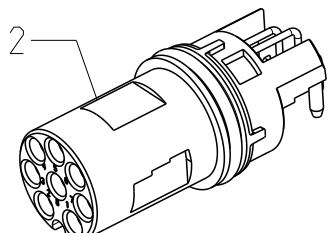
OBSOLETE								
1	1	1	1	1	1	-	TAPE AND REEL	10
1	-	-	-	-	1	-	SHIELD	9
1	1	1	1	-	-	-	O-RING 7.2x0.8	8
3	3	3	3	3	3	-	PIN 4,5,6	7
3	3	3	3	3	3	-	PIN 3,7,8	6
2	2	2	2	2	2	-	PIN 1,2	5
-	1	-	-	-	-	-	M12 HOUSING SICK ANTITWIST	4
-	-	1	-	-	-	-	M12 HOUSING ANTITWIST	3
-	-	-	-	-	-	-	M12 HOUSING SICK	2
1	-	-	-	1	1	-	M12 HOUSING	1
XXXXXX-E	225616-E	225615-E	225455-E	225300-E	225301-E	REV	DESCRIPTION	ITEM NO.
-	-	-	-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY							PARTS LIST	

HOUSING VARIANTS
SCALE 2:1

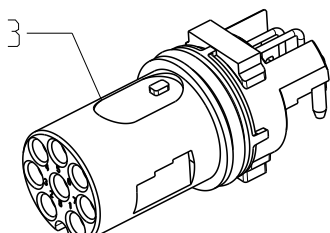
INDICATED HOUSING
WITHOUT ANTITWIST (SICK)



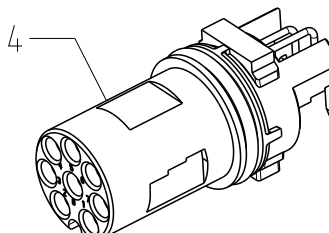
INDICATED HOUSING
WITH ITEM 2 (SICK)



INDICATED HOUSING
WITH ANTITWIST



INDICATED HOUSING
WITH ANTITWIST (SICK)

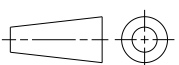


OBSOLETE

XXXXXX-E	-
225616-E	POTTING NOT NEEDED
225615-E	POTTING NOT NEEDED
225455-E	POTTING NEEDED
225300-E	POTTING NEEDED
225301-E	POTTING RECOMMENDED
PART NO.	REMARK

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:
ISO 8015
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH -

DWN N. K. NIKHIL 02MAY2023
CHK M. SZELAG 04MAY2023
APVD J. DE BRUIJN 04MAY2023
PRODUCT SPEC 108-94897
APPLICATION SPEC 114-94782
WEIGHT -
CUSTOMER DRAWING

TE Connectivity		NAME M12 FEMALE, A CODE, RA, 8P THR REAR MOUNT	
SIZE A2	CAGE CODE 00779	DRAWING NO C-225300-E	RESTRICTED TO -
SCALE 5:1		SHEET 1 OF 1	REV A2