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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

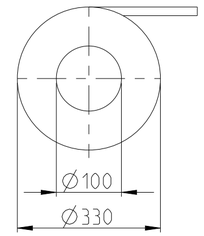
/3 PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

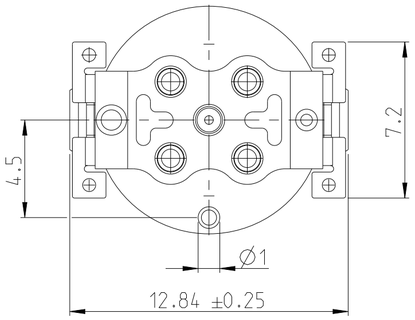
1. COPLANARITY OF ALL CLIPS <= 0.1MM

2 PART; 100 PCS. IN BUBBLE BAGS/BULK

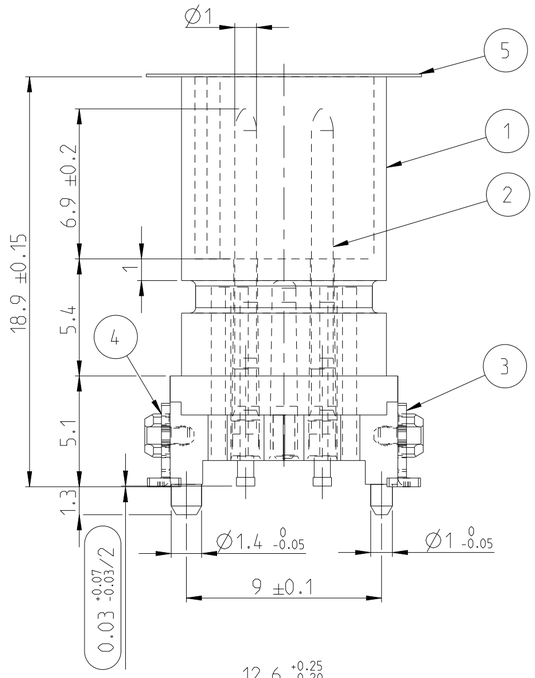
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	07NOV2024	BS	LET

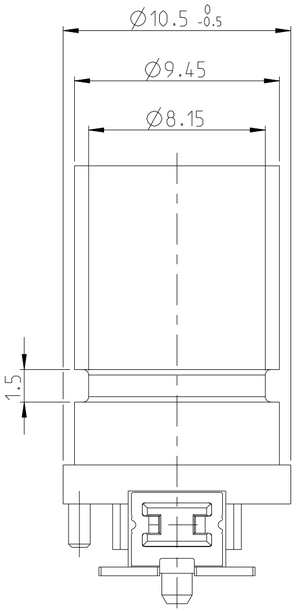
TAPE ON REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT: 75 PCS

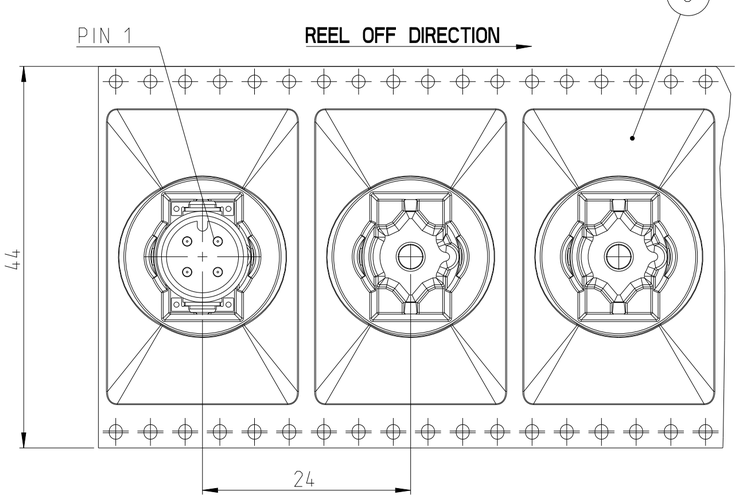


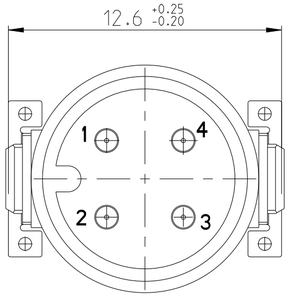




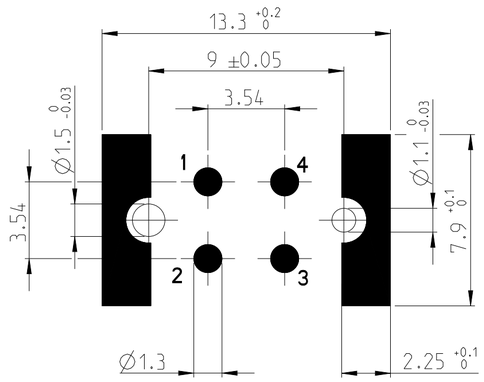


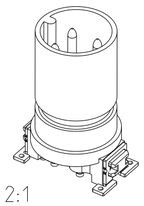






PCB-LAYOUT PROPOSAL





SCALE 2:1
3D VIEW

2 OBSOLETE

QTY			PARTS LIST		
-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
284784-E	284809-E-LF	484790-E-LF	MATERIAL	DESCRIPTION	ITEM NO.
-	1	1	PS	TAPE & REEL	6
-	-	1	PI	PAD	5
1	1	1	COPPER ALLOY, Sn PLATED(SOLDER AREA	SOLDER CLIP LEFT	4
1	1	1		SOLDER CLIP RIGHT	3
4	4	4	COPPER ALLOY, Au PLATED	PINS	2
1	1	1	LCP, BLACK	HOUSING	1

V=TURNED CONTACT (PCB SIDE CAN BE USED WITH POTTED COMPOUND)
*=VERSION: WITH CUT-IN, WITHOUT SEAL.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mk ISO 8015
0 PLC ± | 1 PLC ± | 2 PLC ± | 3 PLC ± | 4 PLC ± | ANGLES ±

MATERIAL -
-

FINISH -

DWN B S SIDDESH 07NOV2024
CHK S SHARMA 07NOV2024
APVD T LEININGER 07NOV2024
PRODUCT SPEC 108-94887
APPLICATION SPEC 114-94781
WEIGHT -

TE Connectivity

NAME M12 MALE, A CODE, 4P, 10.5MM SMT V *
-
-

SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A2	00779	C-484790-E-LF	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV A1