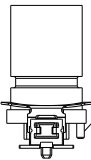
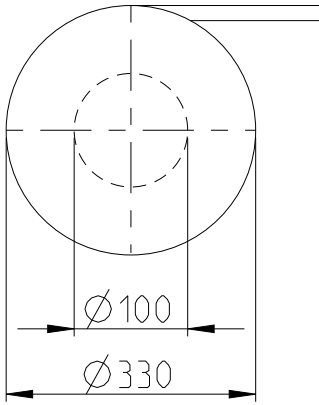
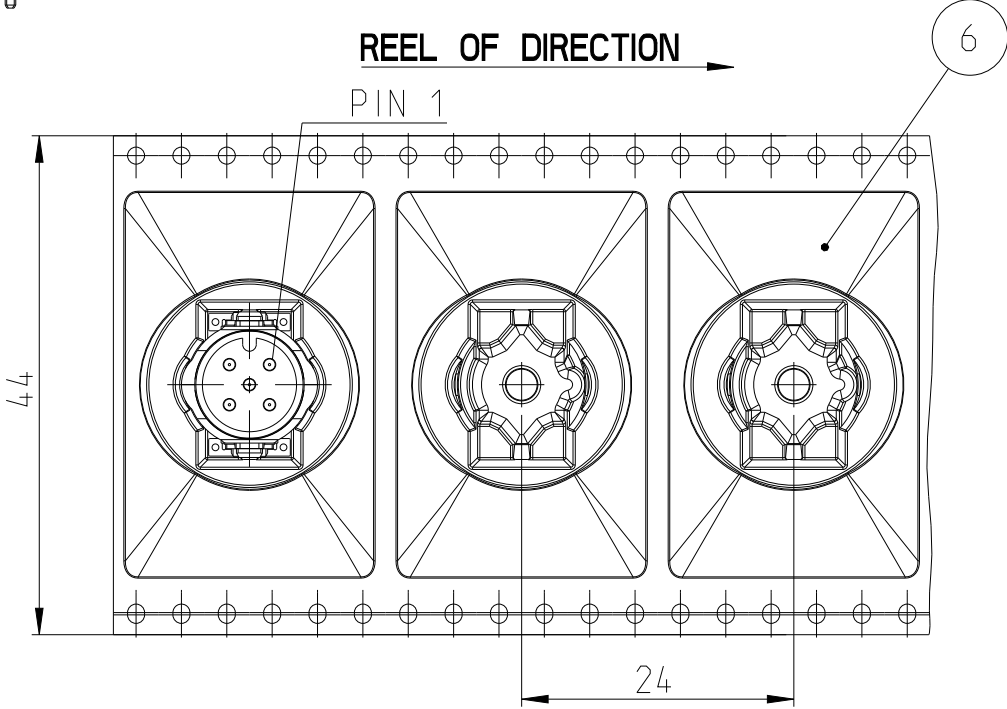


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	25AUG2023	NK	JDB
	C1	DRAWING RE-CREATED IN CREO	28DEC2023	NK	JDB
	C2	REEL CORE DIA CHANGE	24 JUL2024	KA	LET

TAPE AND REEL PACKAGING ACCORDING TO DIN IEC 60286-3
PACKAGING UNIT; 75 PCS



CONSIDER MOUNTING POSITION; PEG RIGHT

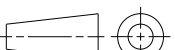


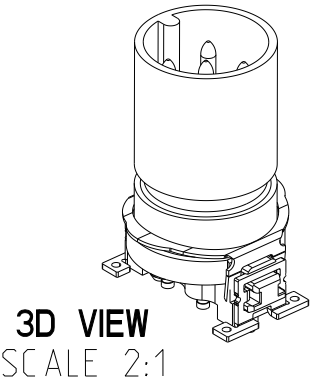
1. DRAWING SPECIFICATION ACCORDING TO DOCUMENT
5_3_16-DOC-1806-00915

2. COMPLANARITY OF ALL CLIPS ≤ 0.1mm

1	-	TAPE AND REEL	6
1	-	SHIELD	5
1	-	SOLDER CHIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
5	-	PINS	2
1	-	HOUSING	1
464912-E	REV	DESCRIPTION	ITEM NO.
-		REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)	
PARTS LIST			

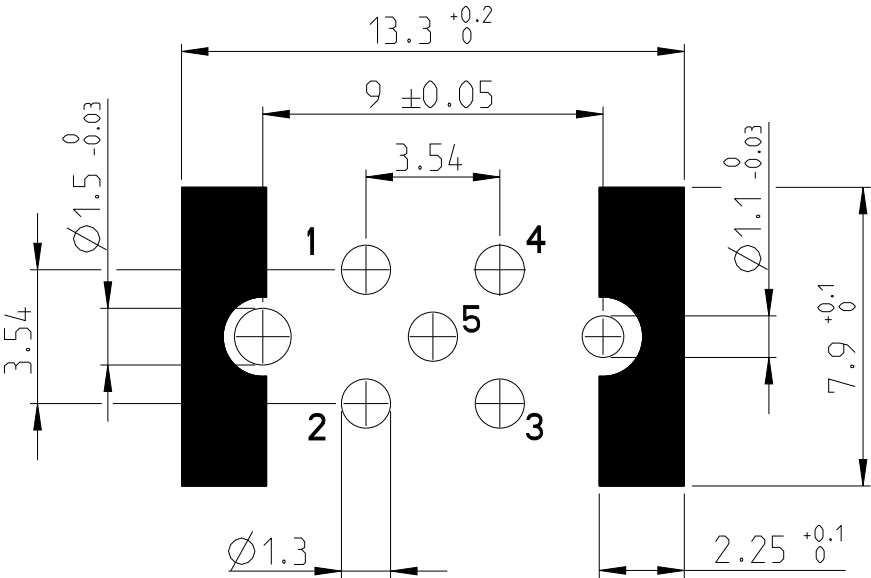
*=VERSION; WITH SHIELD, WITH CUT-IN, WITHOUT SEAL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N K NIKHIL 19JUL2023	 TE Connectivity					
		CHK M SZELAG 21JUL2023						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015	APVD J DE BRUIJN 21JUL2023	NAME M12 MALE, A CODE, 5P, 10.5MM SMT*				
	0 PLC	±	PRODUCT SPEC	-				
	1 PLC	±	108-94887					
	2 PLC	±	APPLICATION SPEC					
	3 PLC	±	114-94781					
	4 PLC	±		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL	ANGLES	±	WEIGHT	A2	00779	C=464912-E	-	
	FINISH	-	CUSTOMER DRAWING	SCALE 5:1			SHEET 1 of 1	REV C2



3D VIEW
SCALE 2:1

PCB-LAYOUT PROPOSAL



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

INFORMATION ON THE SCOPE OF TESTING AND DETECTION BY ERNI VA 7.3.2.3

D

C

B

A

D

C

B

A