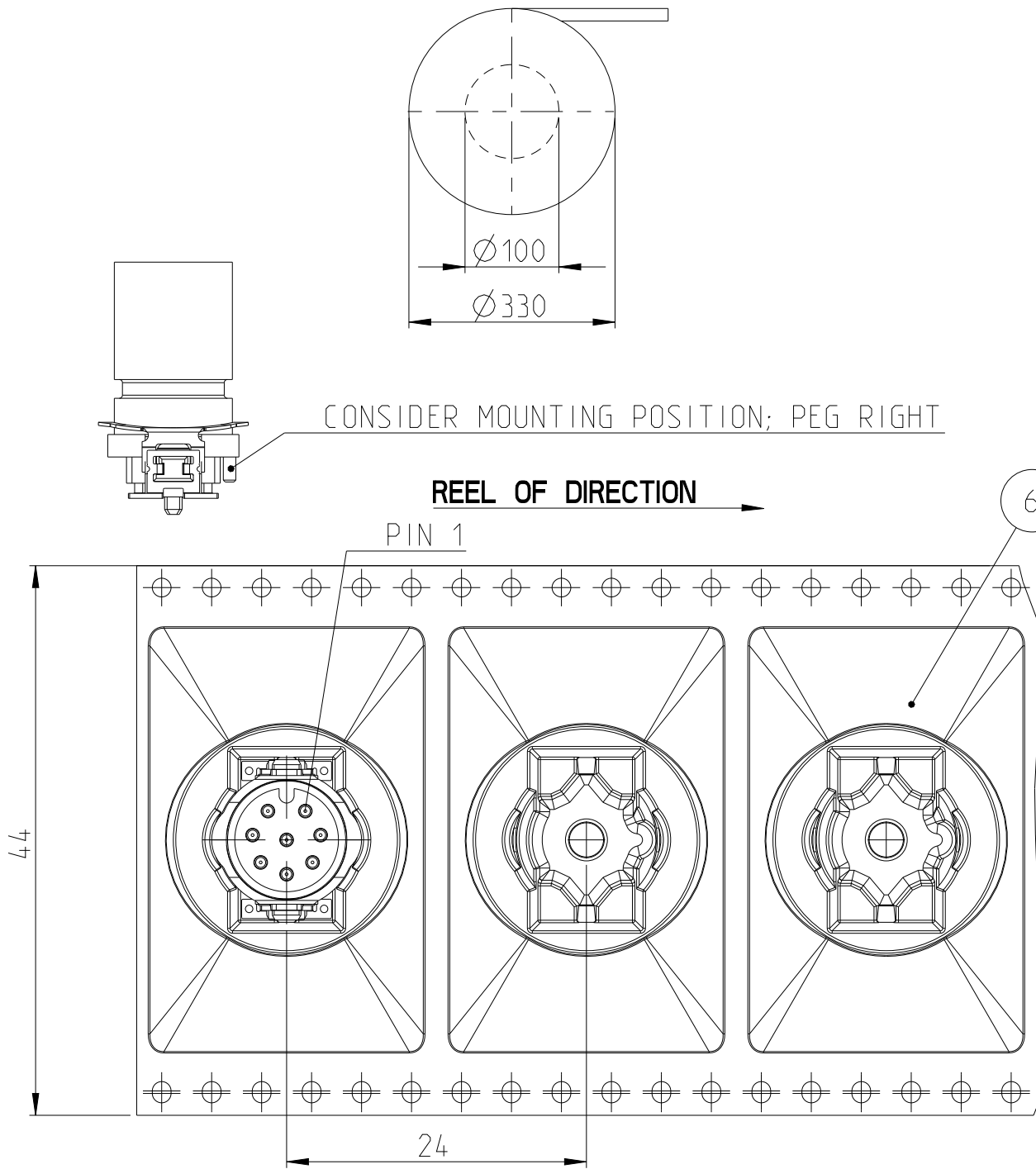


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	25AUG2023	NK	JDB
	B1	DRAWING RE-CREATED IN CREO	28DEC2023	NK	JDB
	B2	REEL CORE DIA CHANGE	24 JUL2024	KA	LET

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

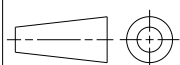


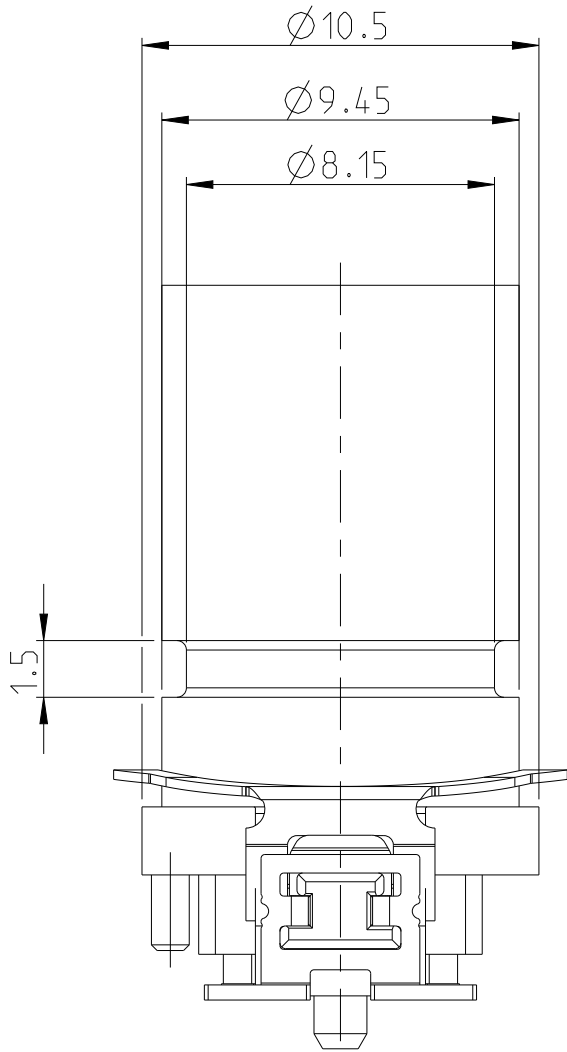
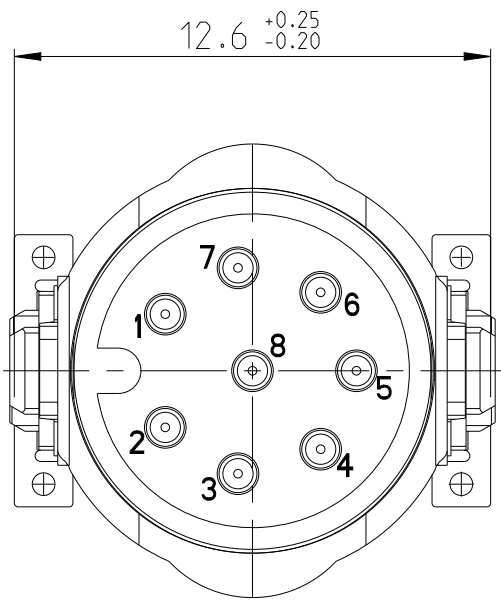
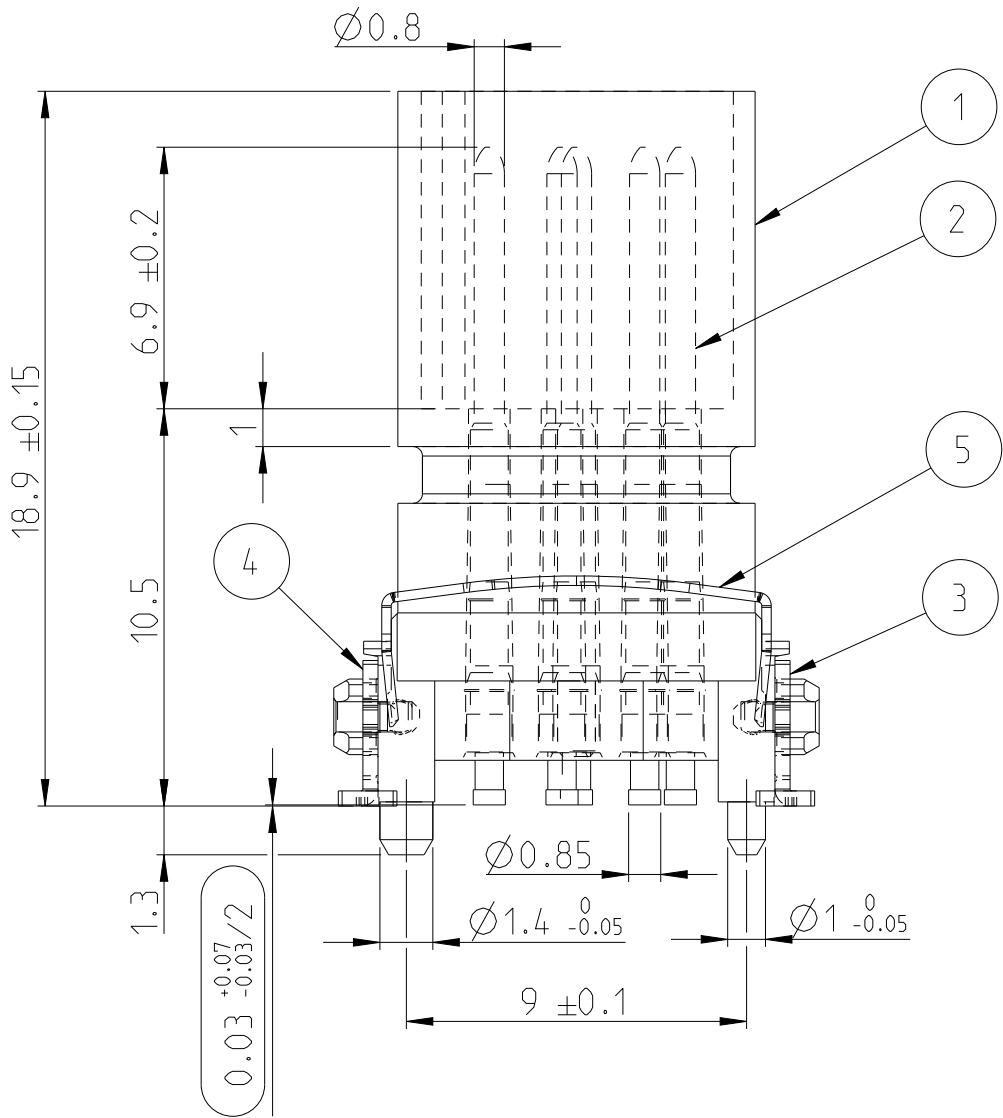
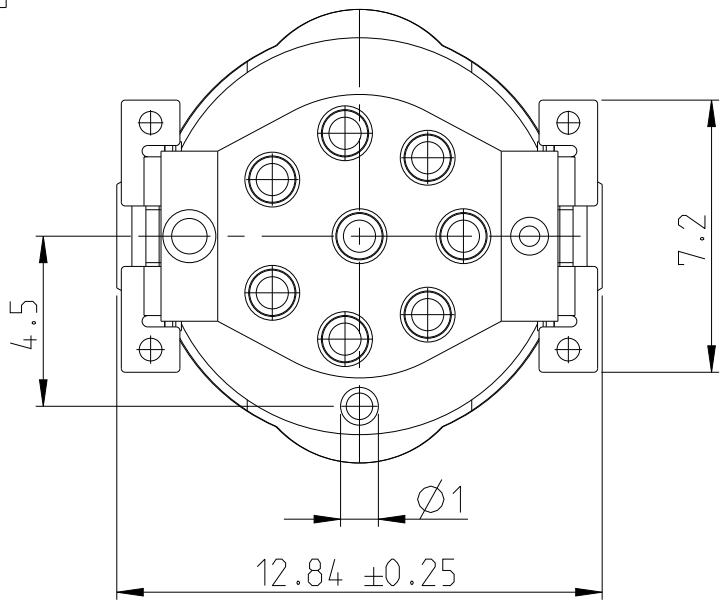
1. DRAWING SPECIFICATION ACCORDING TO DOCUMENT
5_3_16-DOC-1806-00915

2. COPLANARITY OF ALL CLIPS $\leq 0.1\text{MM}$

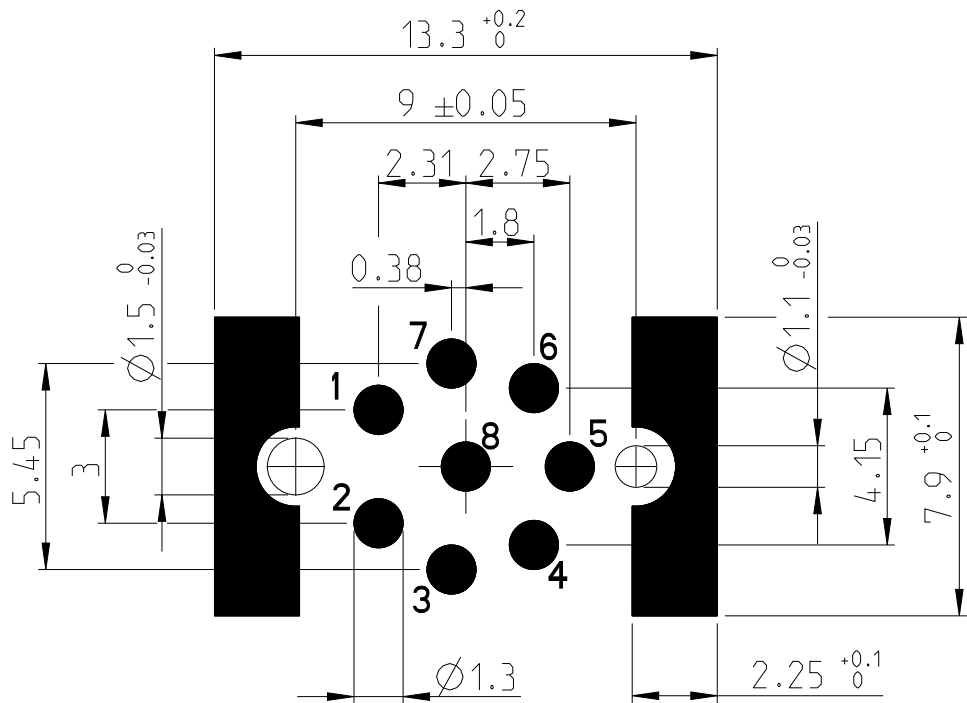
1	-	TAPE AND REEL	6
1	-	SHIELD	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
8	-	PINS	2
1	-	HOUSING	1
464800-E	REV	DESCRIPTION	ITEM NO.
-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)		
QTY	PARTS LIST		

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

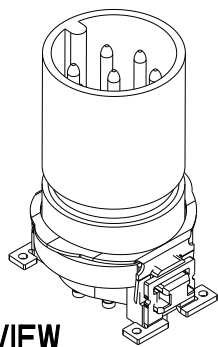
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN N. K. NIKHIL 12JUL2023	 TE Connectivity			
DIMENSIONS: mm		CHK M. SZELAG 15JUL2023				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015	APVD J. DE BRUIJN 15JUL2023	NAME M12 MALE, A CODE, 8P, 10.5MM SMT *			
		PRODUCT SPEC 108-94887	- SIZECAGE CODEDRAWING NORESTRICTED TO			
		APPLICATION SPEC 114-94781				
		MATERIAL - -	FINISH -	WEIGHT -	A200779C=464800-E	
CUSTOMER DRAWING			SCALE 5:1		SHEET 1 of 1	REV B2



PCB-LAYOUT PROPOSAL



3D VIEW
SCALE 2:1



INSPECTION LEVEL 1: CONTROL CHART REQUIRED

⑦1 PROOF OF PROCESS CAPABILITY OR 100% TEST IF
PROCESS CAPABILITY IS NOT ACHIEVED

INSPECTION LEVEL 2 AND 3: CONTROL CHART REQUIRED

⑦2 PROOF OF MEAN VALUE, STANDARD DEVIATION AND MACHINE CAPABILITY

⑦3 PROOF OF VALUES OR PROOF OF ATTRIBUTIVE TEST

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