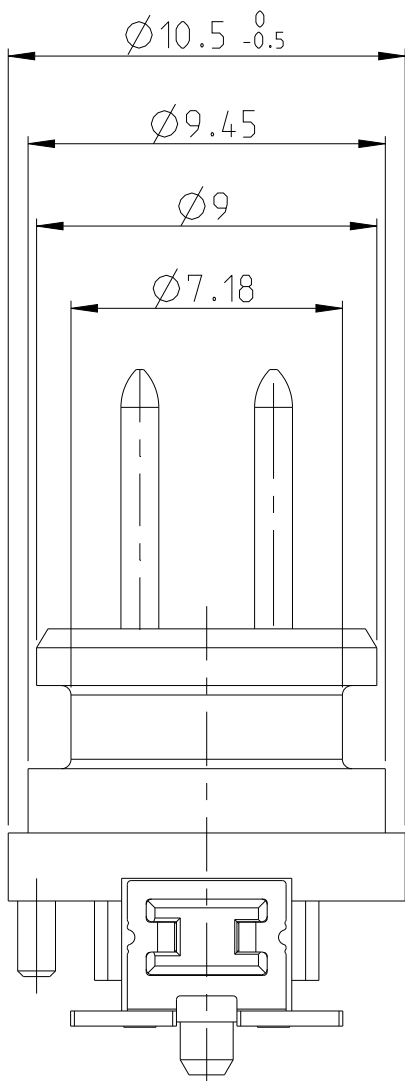
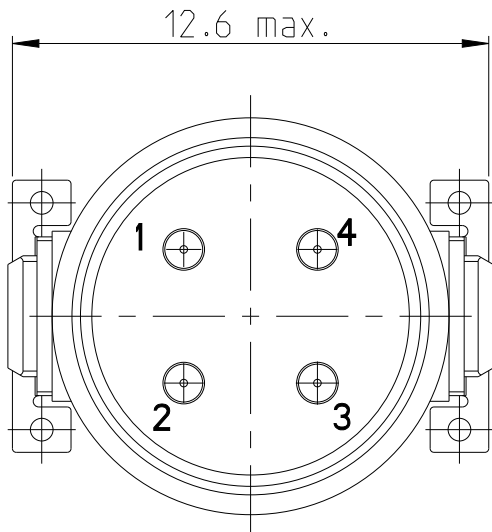
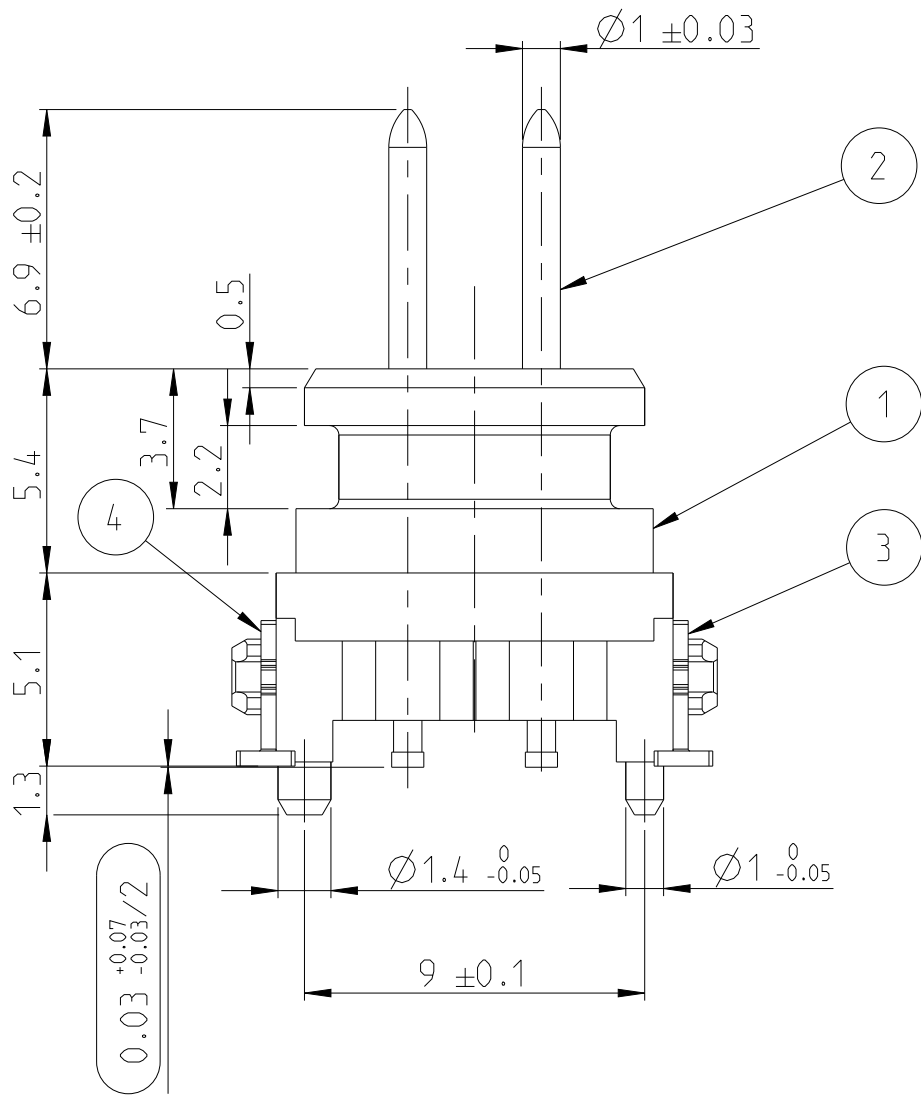
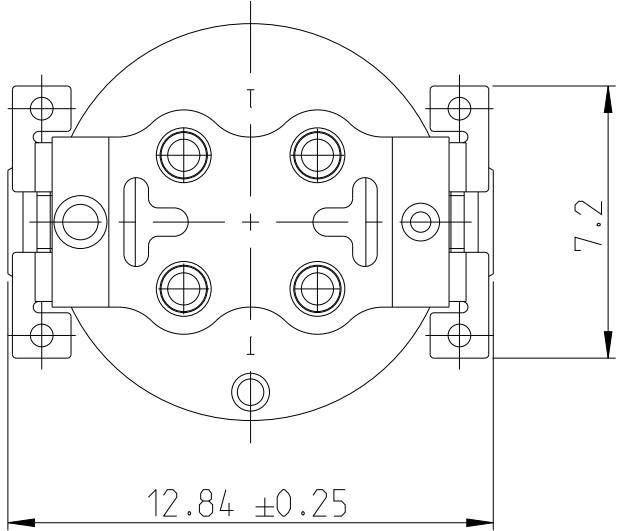
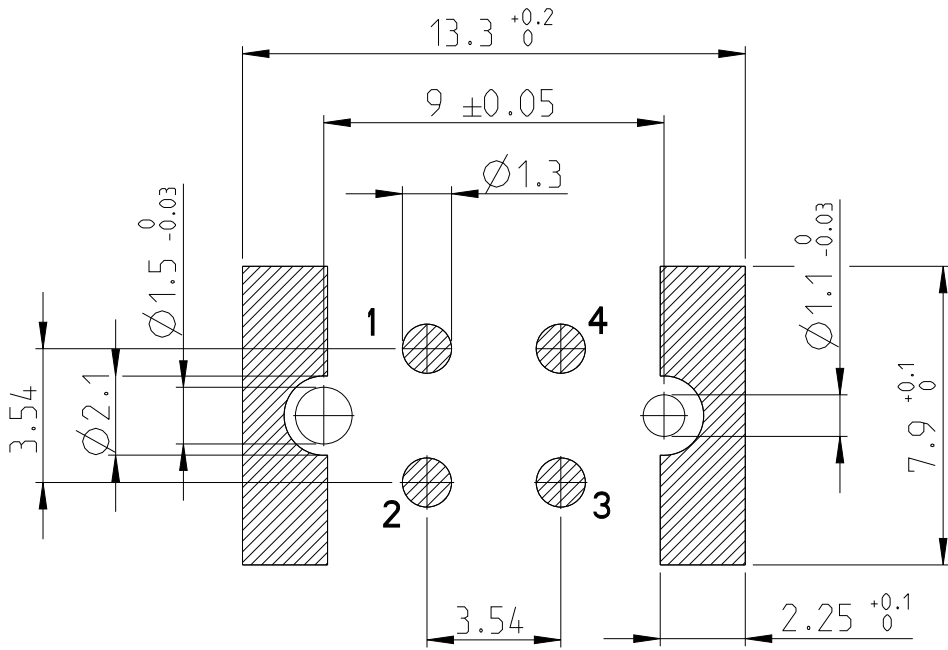


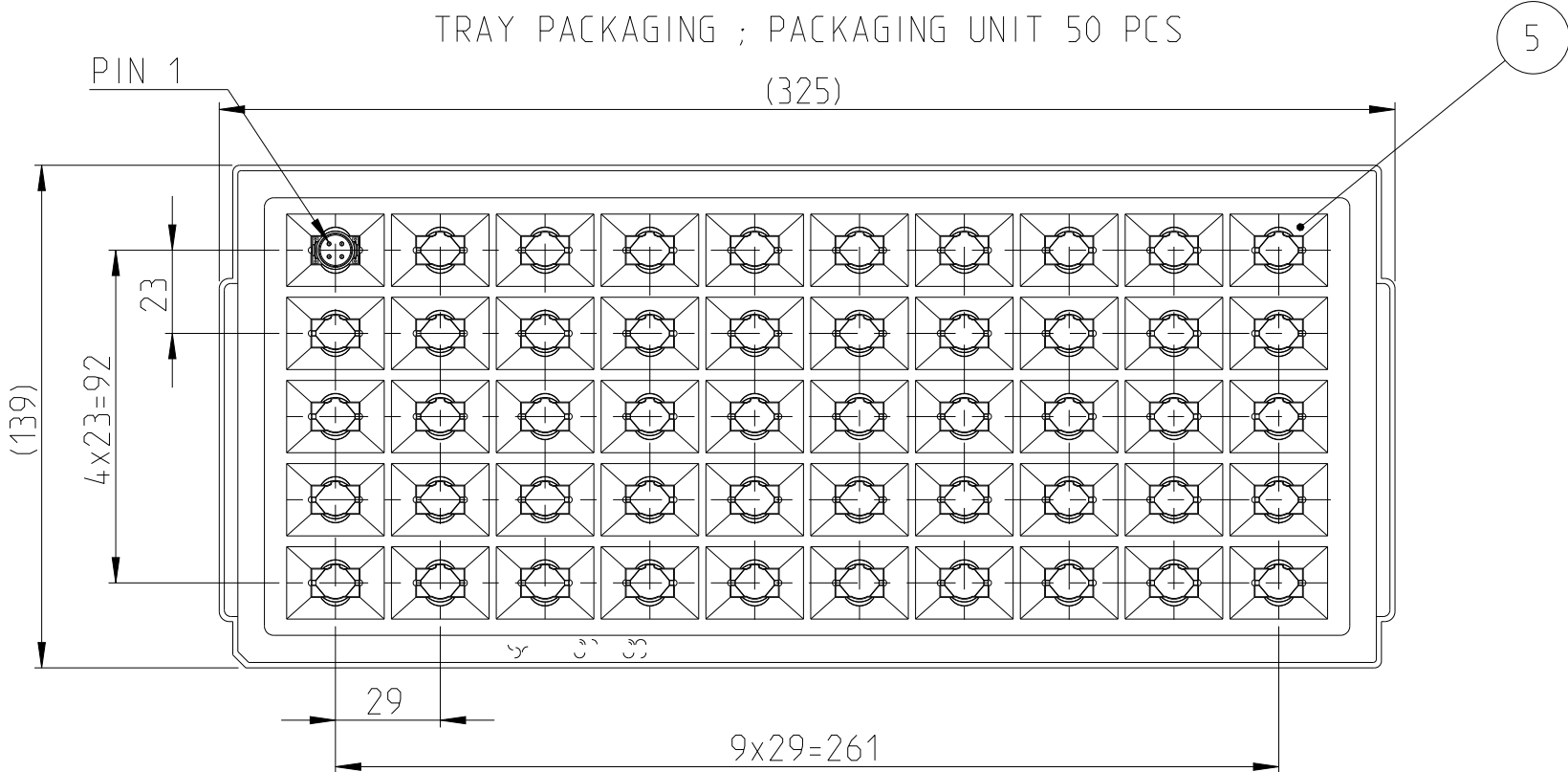
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	24AUG2023	NK	JDB
	E1	DRAWING RE-CREATED IN CREO	23DEC2023	NK	JDB



PCB- LAYOUT PROPOSAL



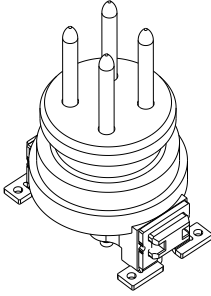
TRAY PACKAGING ; PACKAGING UNIT 50 PCS
(325)



- 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. DRAWING SPECIFICATION ACCORDING TO DOCUMENT 5_3-16-DOC-1806-00915
2. RETENTION FORCE >20N
3. COPLANARITY OF ALL CONTACTS AND CLIPS <= 0.1MM

SCALE 2:1
3D VIEW



1	-	TOP COVER	6
1	-	TRAY PACKAGING	5
1	-	SOLDER CLIP LEFT	4
1	-	SOLDER CLIP RIGHT	3
4	-	PINS	2
1	-	HOUSING	1
394339-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 N K NIKHIL 11JUL2023	TE Connectivity			
DIMENSIONS: mm		CHK M SZELAG 14JUL2023				
TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015		APVD J DE BRUIJN 14JUL2023	NAME M12 MALE, UNI CODE. 4P, 10.5MM SMT, DI			
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		PRODUCT SPEC 108-94887 APPLICATION SPEC 114-94781 WEIGHT -	SIZE A2			
MATERIAL -		CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1	REV E1