

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F2	SUPERSEDED 454828-E & 244790-E	27JUL2026	SA	LET

D

D

C

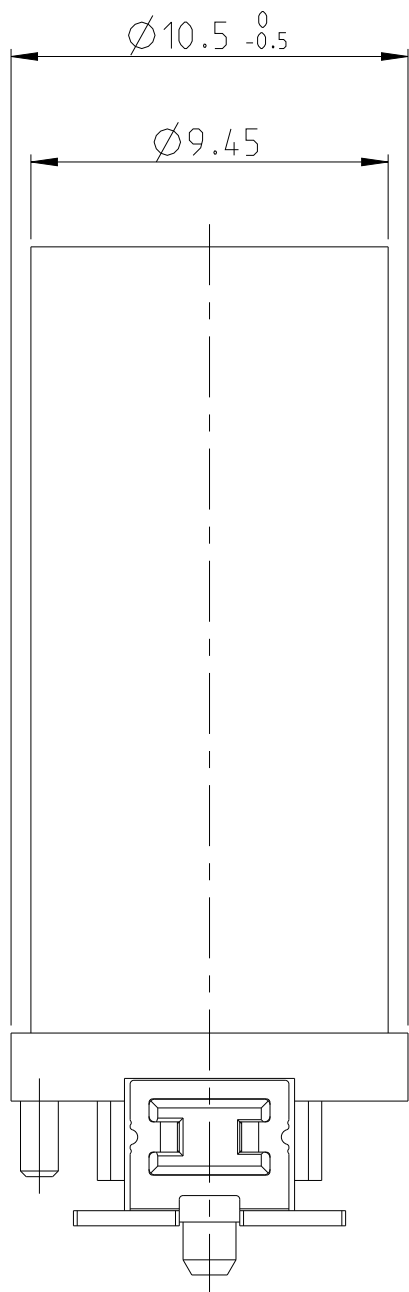
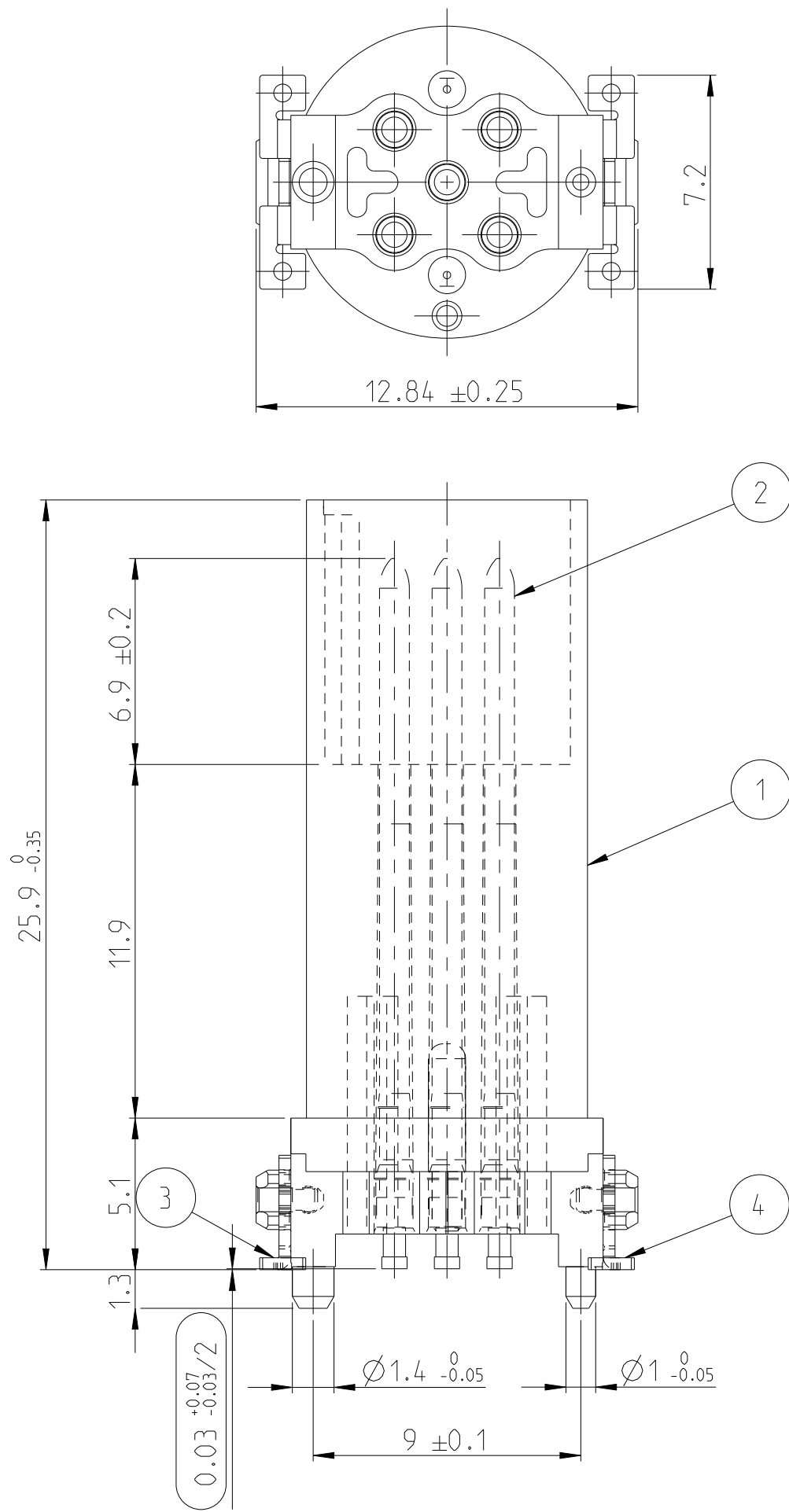
C

B

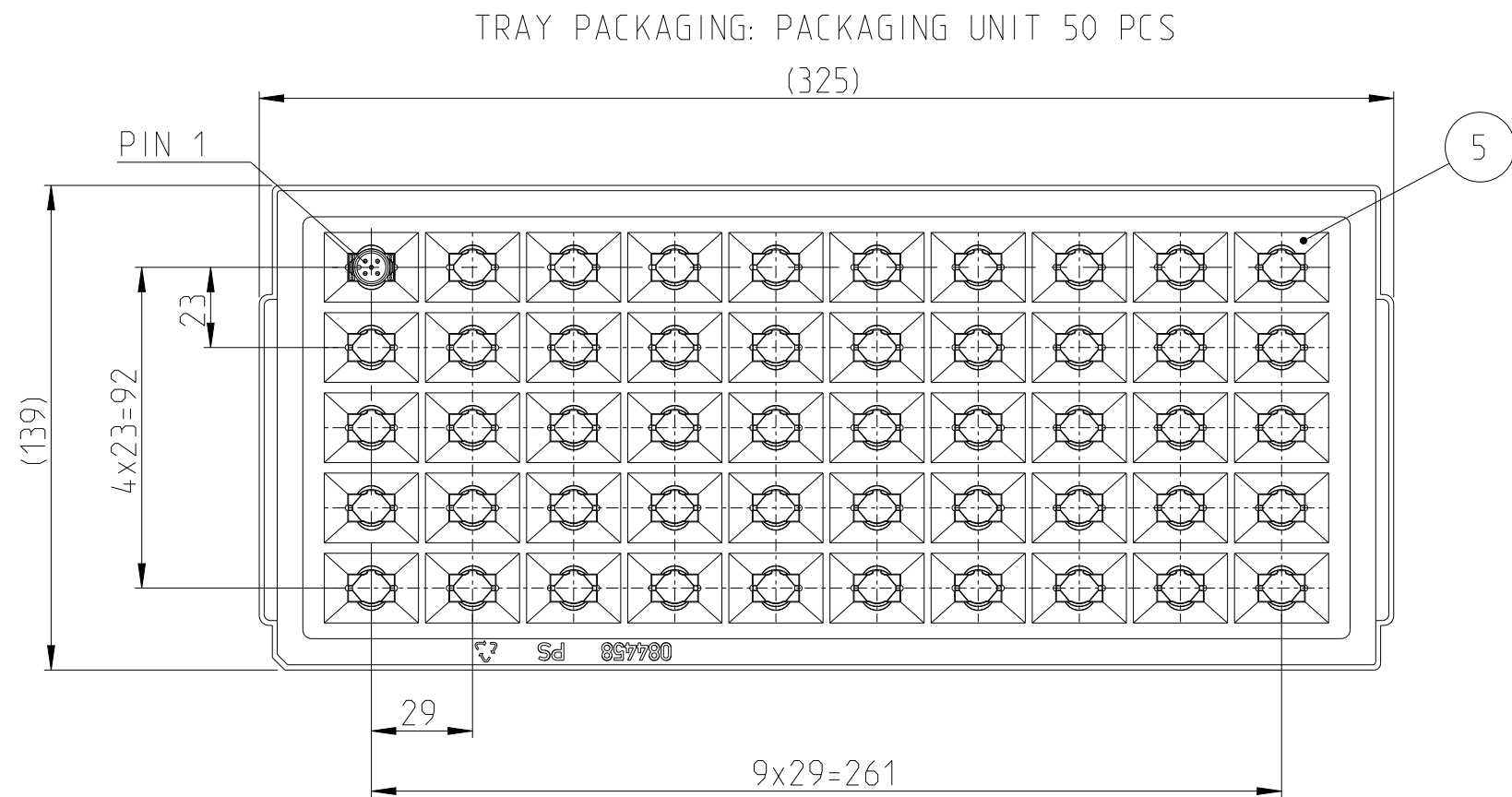
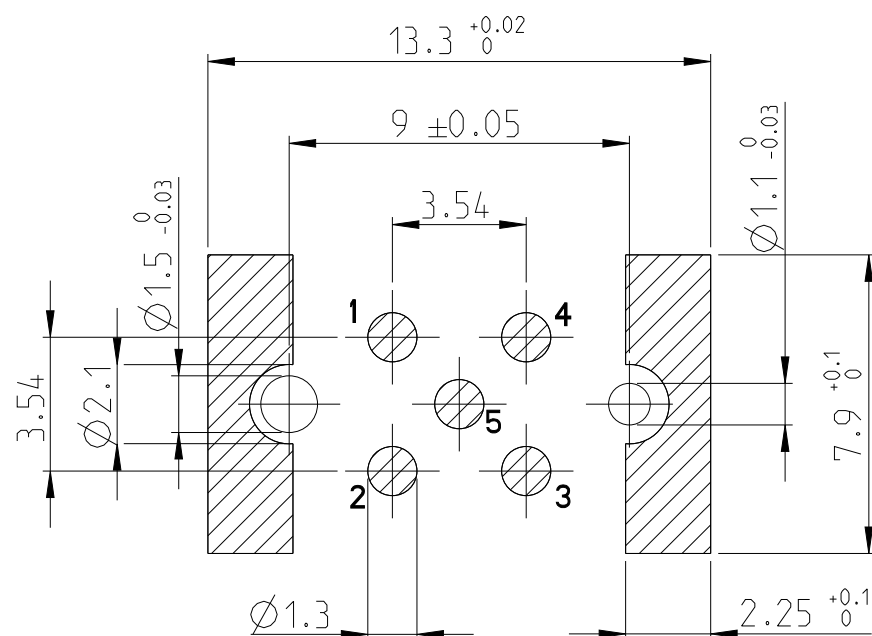
B

A

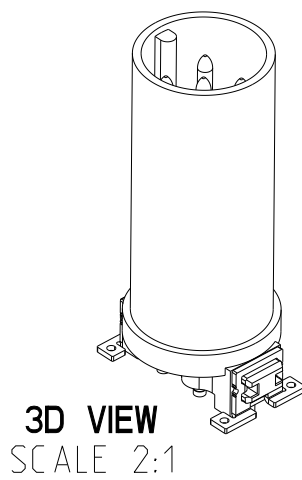
A



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
1. COPLANARITY OF ALL CONTACT AND CLIPS <= 0,1MM
② PART; 100 PCS. IN BUBBLE BAGS/BULK



SUPERSEDED		SUPERSEDED			
-	1	-	1	TOP COVER	6
-	1	-	1	TRAY PACKAGING	5
1	1	-	1	SOLDER CLIP LEFT	4
1	1	-	1	SOLDER CLIP RIGHT	3
5	5	-	5	PINS	2
1	1	-	1	HOUSING	1
244790-E		454828-E		REV	DESCRIPTION
-	-	-	-	REV OF EACH ASSY NO. (WHEN BLANK, USE DWG. REV)	ITEM NO.
QTY		PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH CHK M SZELAG APVD J DE BRUIJN	18AUG2023 20AUG2023 20AUG2023	TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-mK ISO 8015	PRODUCT SPEC	108-94887	NAME M12 MALE, A CODE, 5P, 17MM SMT	
MATERIAL	FINISH	APPLICATION SPEC	114-94781	SIZE	CAGE CODE
-	-	WEIGHT	-	A2	00779
CUSTOMER DRAWING			SCALE	5:1	SHEET
			1 OF 1		REV
			F2		