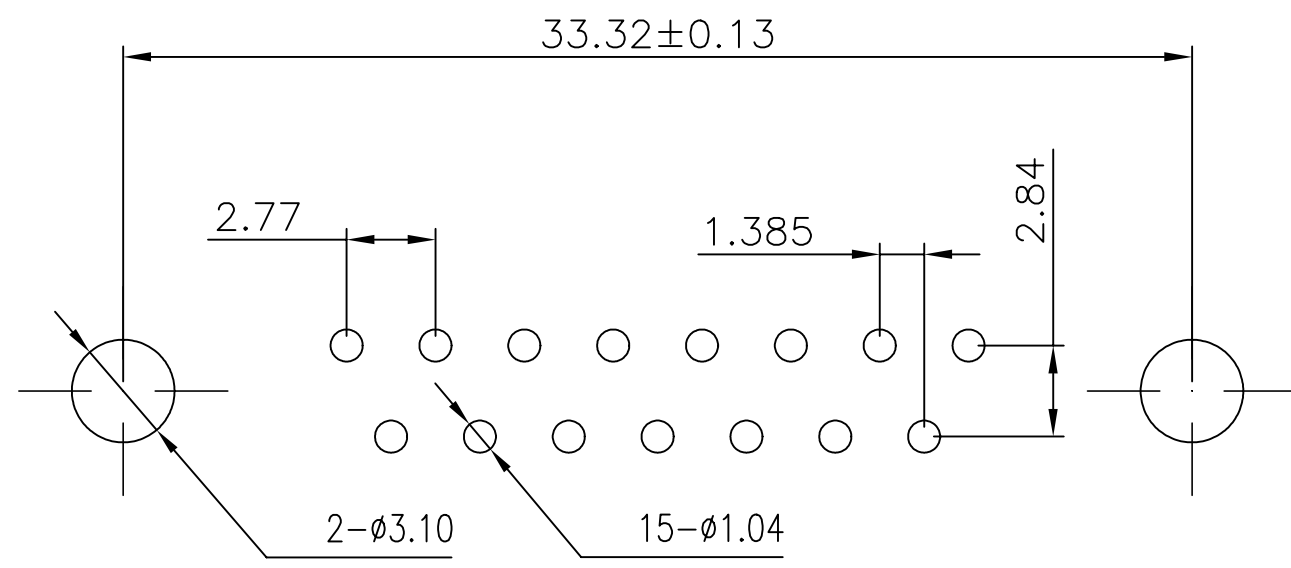
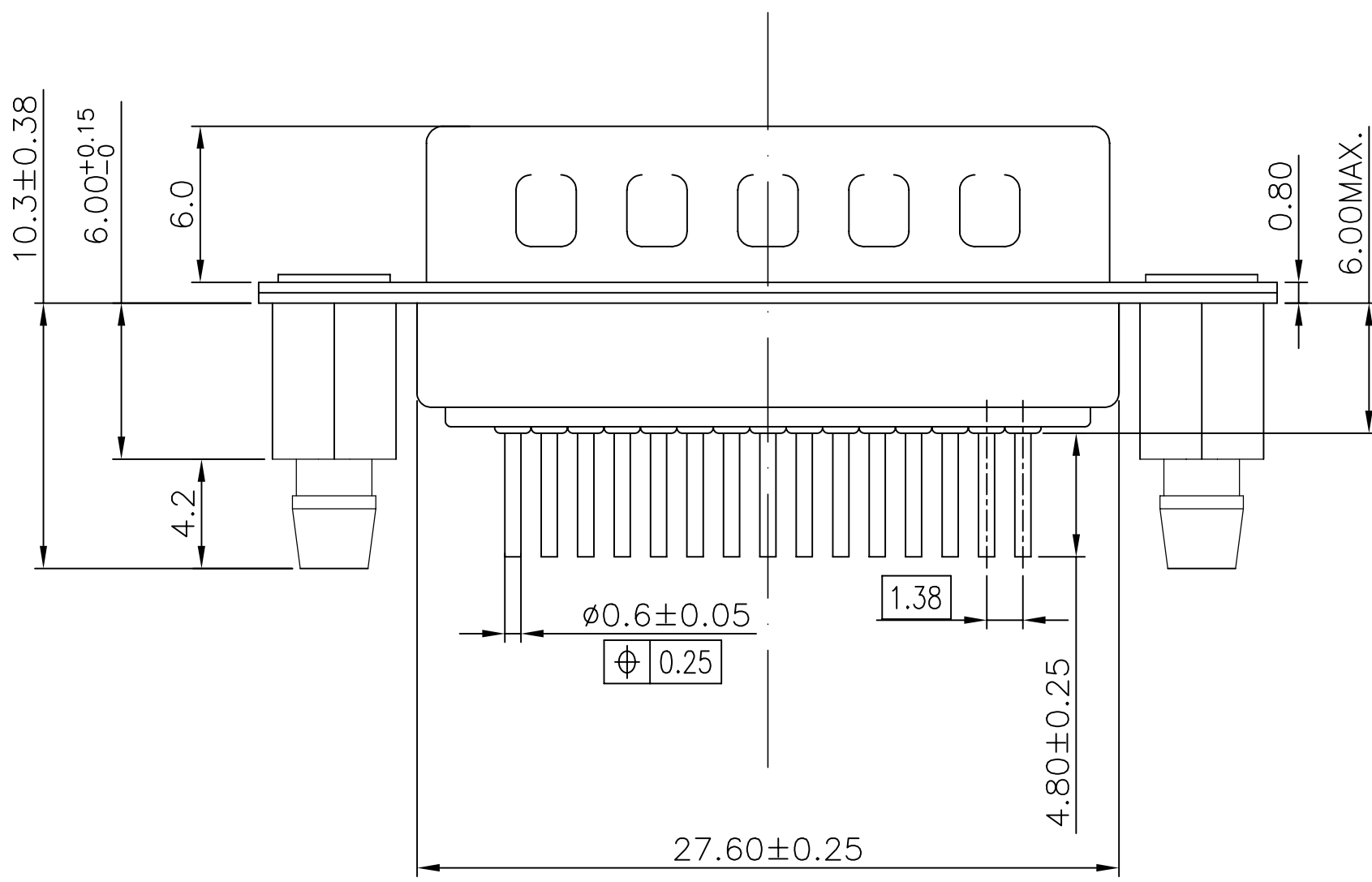
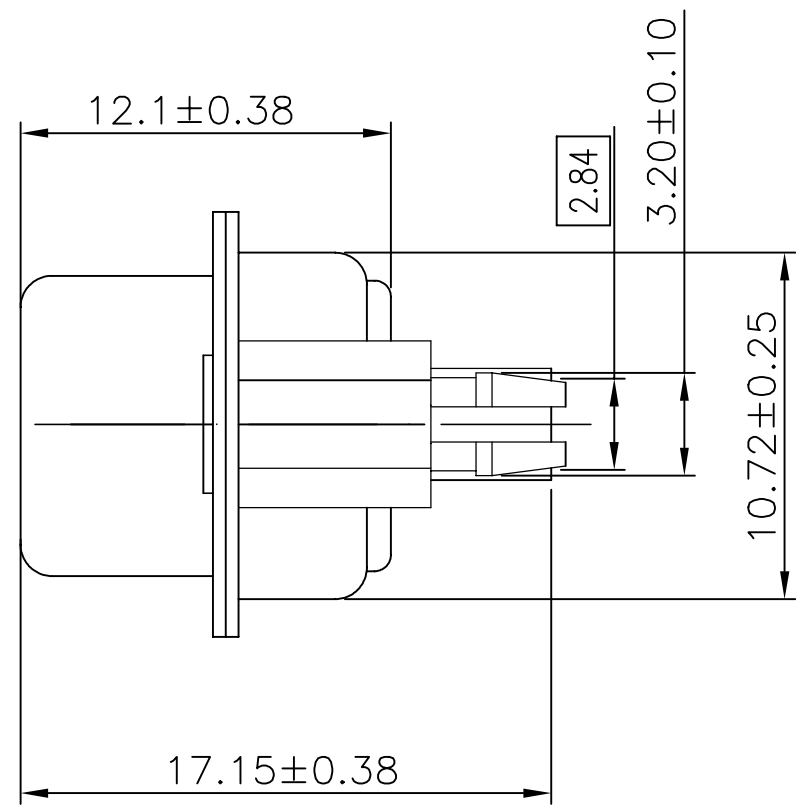
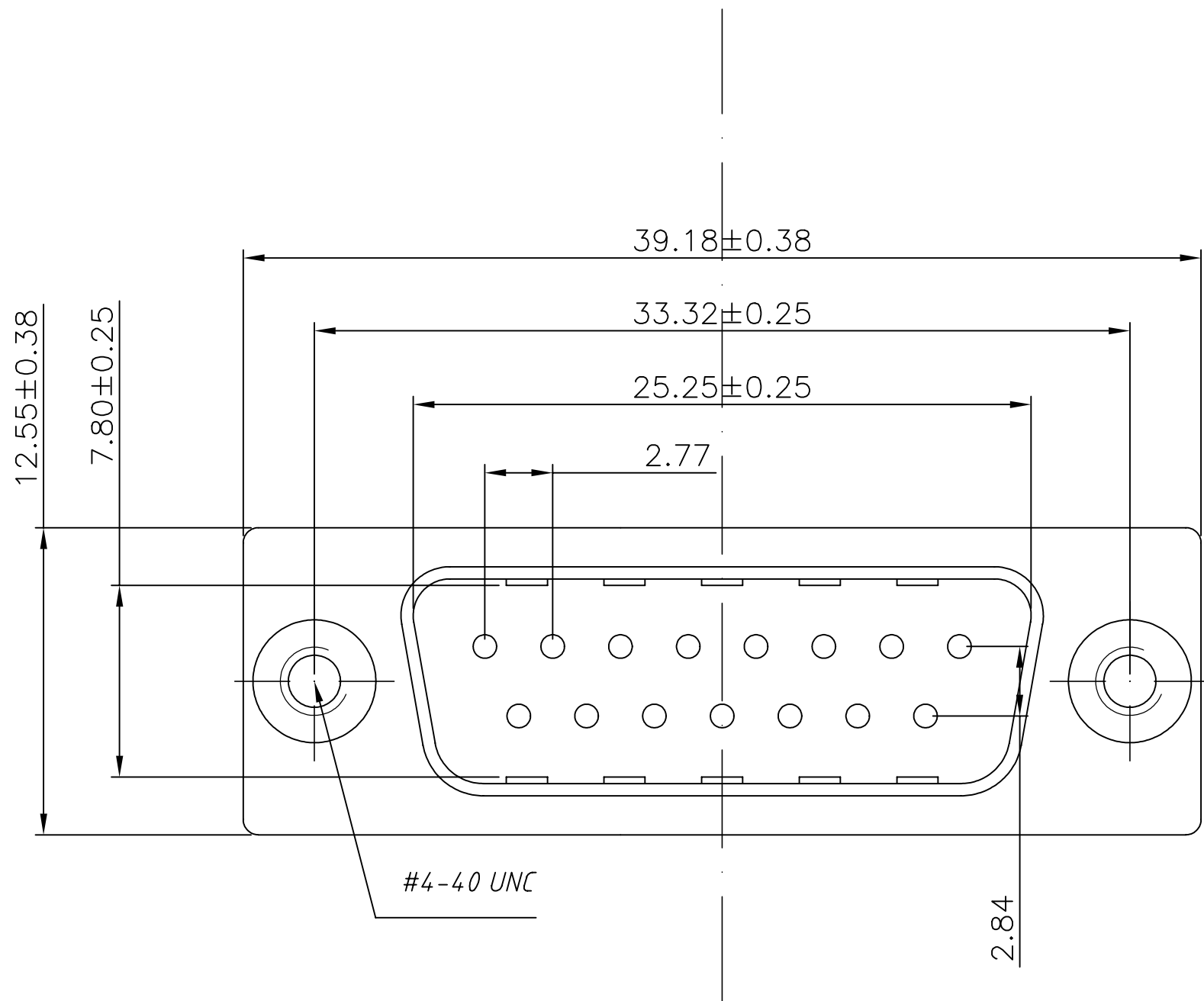


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	REVISED PER ECN-26-381559	24DEC2025	AP	SKN



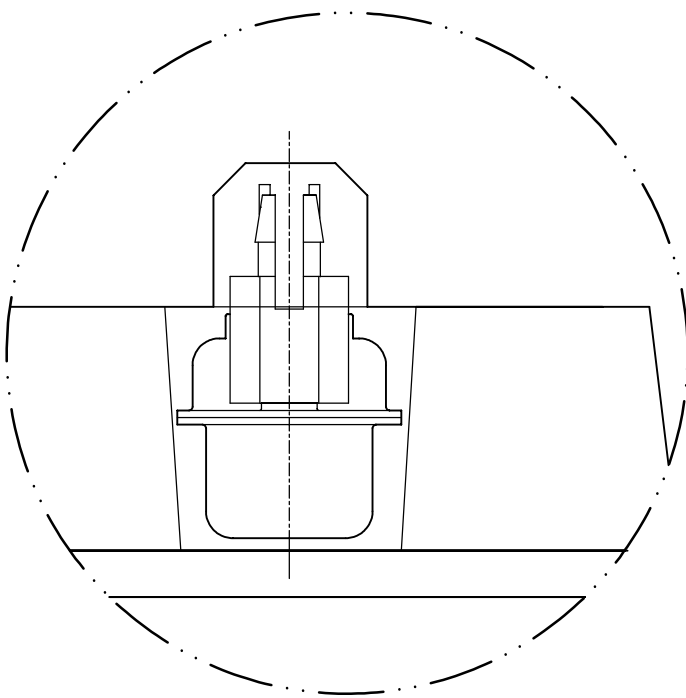
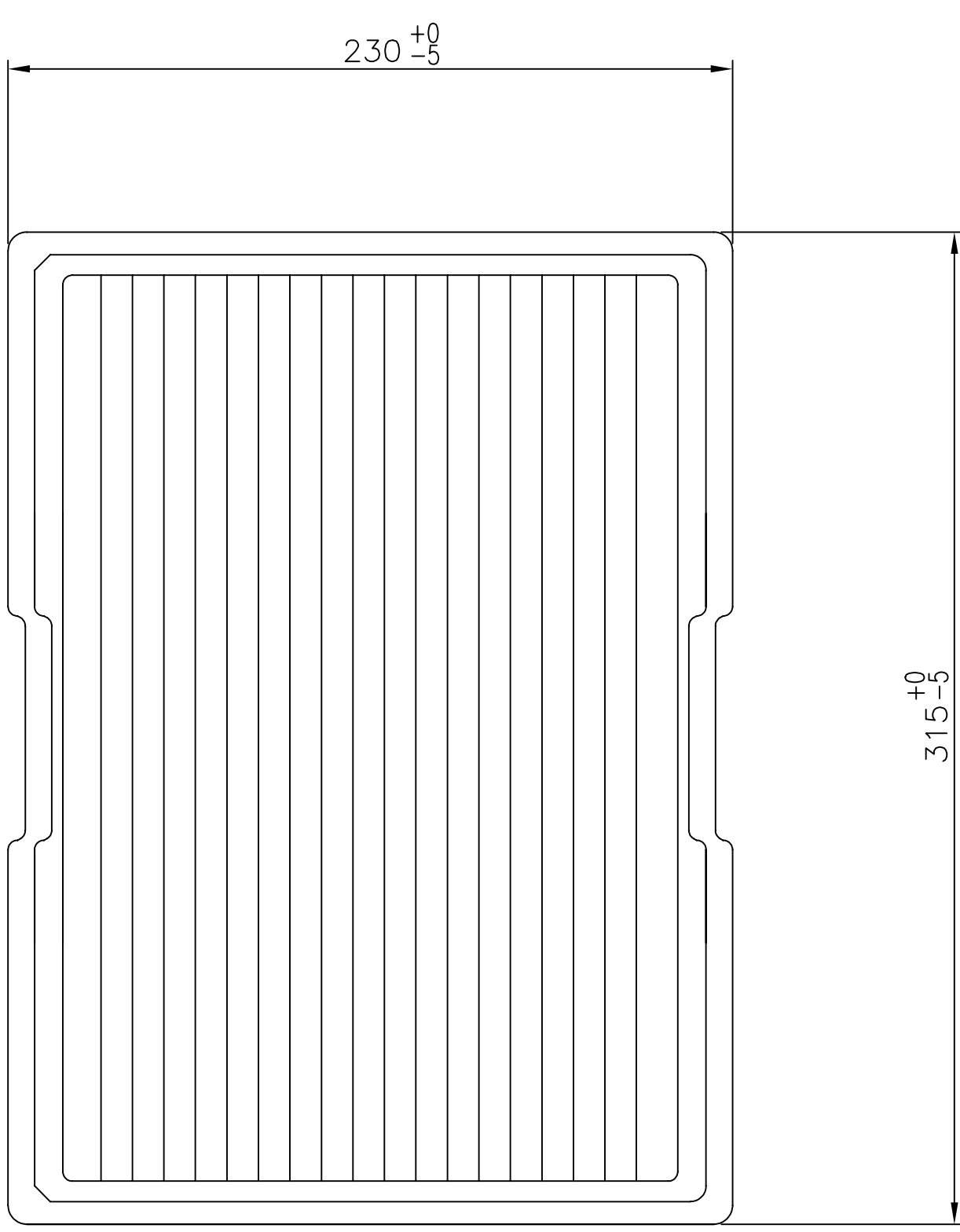
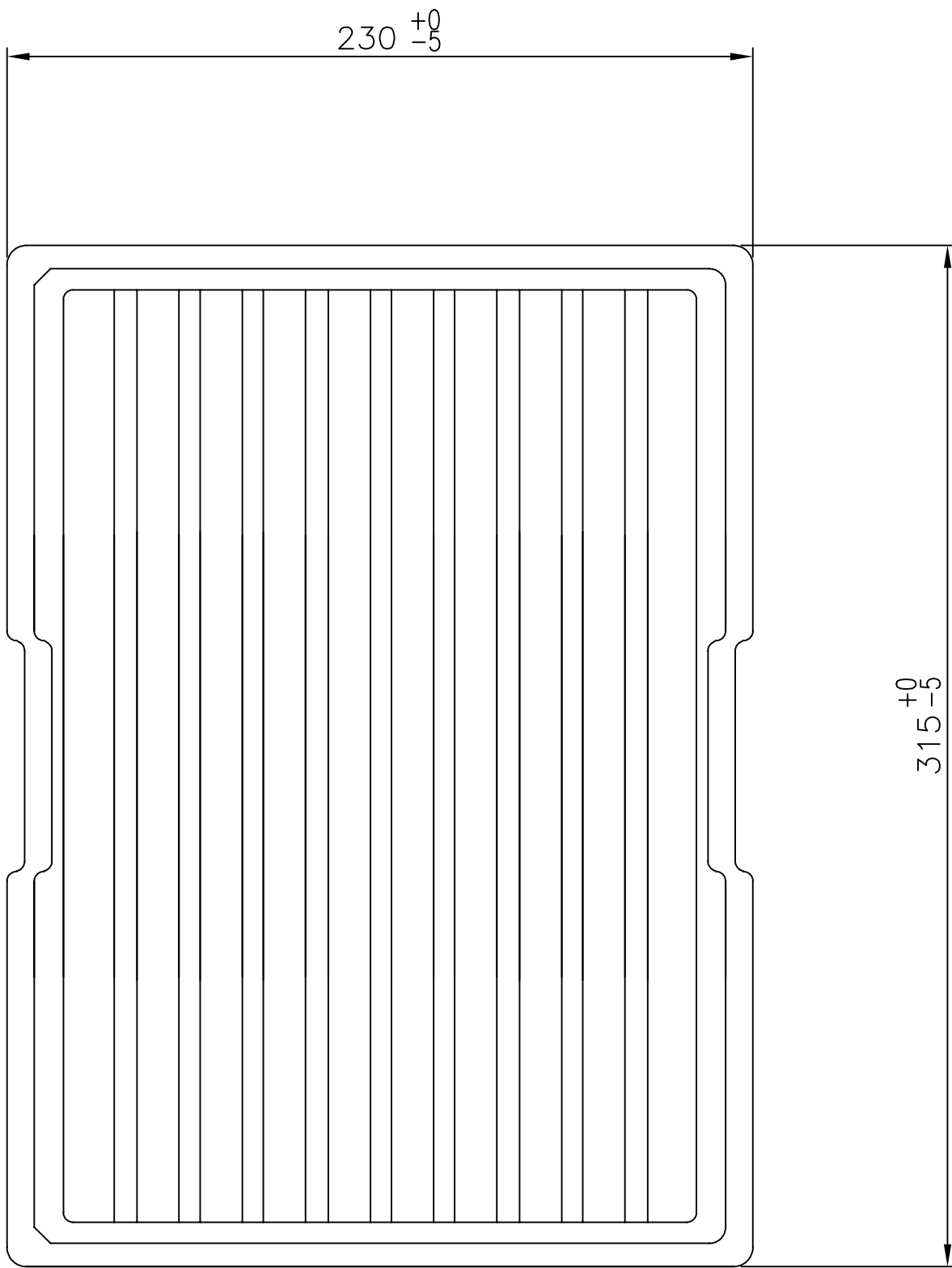
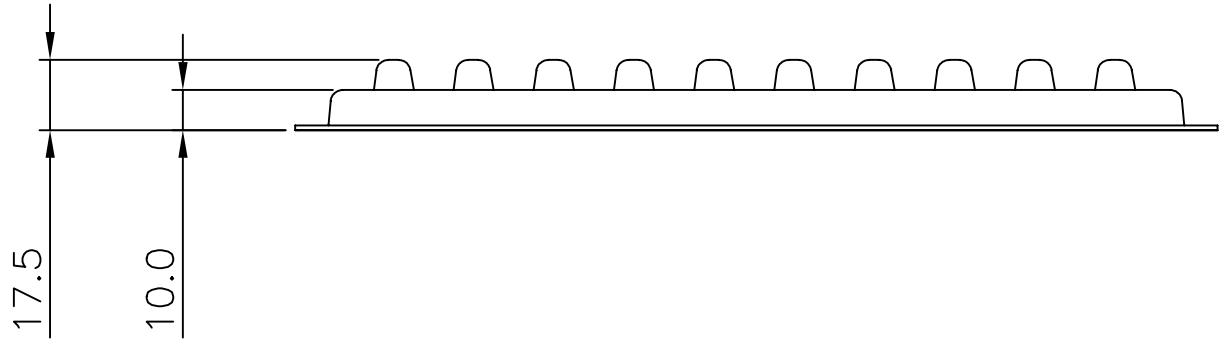
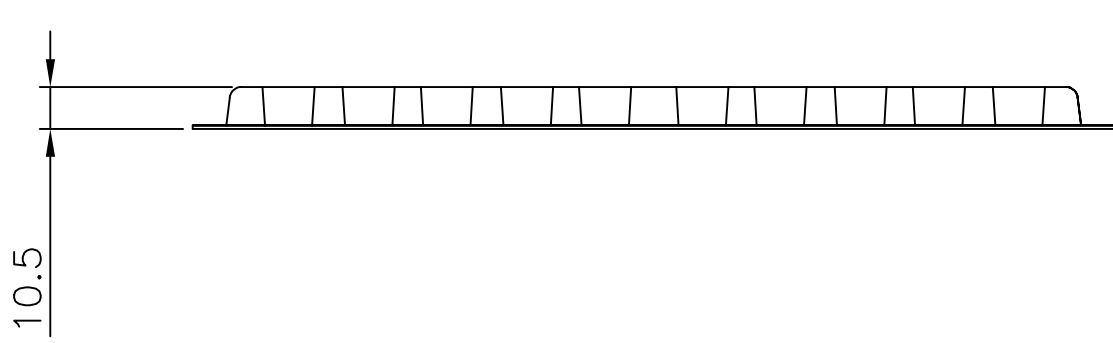
RECOMMENDED PCB LAYOUT

NOTE:

1. MATERIAL:
HOUSING: PBT WITH 20% GF UL 94 V-0, BLACK COLOR
CONTACTS: BRASS.
SHELL:STEEL.
SCREW:BRASS.
SCREW LOCK:BRASS.
SCREW TORQUE:5kgf-cm MAX.
2. FINISH:
CONTACTS: GOLD PLATED 0.375µm[15µ"] MIN OR GOLD FLASH
OVER PALLADIUM NICKEL PLATE 0.375µm[15µ"] MIN
ON CONTACT AREA.
MATTE TIN ON SOLDER TAIL
2.54µm [100µ"] ,WITH ENTIRE CONTACT
UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
FRONT SHELL: 2.54µm [100µ"] MIN. NICKEL PLATED.
REAR SHELL: 1.27µm [50µ"] MIN NICKEL UNDERPLATE
2.54µm [100µ"] MIN BRIGHT TIN PLATE
SCREW LOCK: 1.27µm [50µ"] MIN. NICKEL PLATED.
BOARDLOCK: 1.27µm [50µ"] MIN NICKEL UNDERPLATE
1.27µm [50µ"] MIN MATTE TIN PLATE
3. WAVE SOLDER CAPABLE TO 265°C PER TE TEST SPEC.
109-202, CONDITION B.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 06FEB2017	TE TE Connectivity Ltd.			
		CHK DAN GORENC 06FEB2017				
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± 0.10 4 PLC ± - ANGLES ± 2°	APVD - 06FEB2017	NAME			
		PRODUCT SPEC 108-130013	D-SUB VERTICAL 15P PLUG CONNECTOR			
MATERIAL -	FINISH -	WEIGHT 0	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301828	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 3:1	SHEET 1 of 3	REV D1	

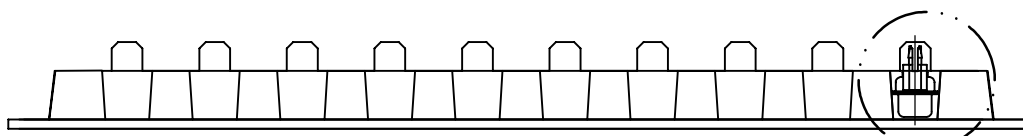
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



DETAIL A

P-DBS13-D43300

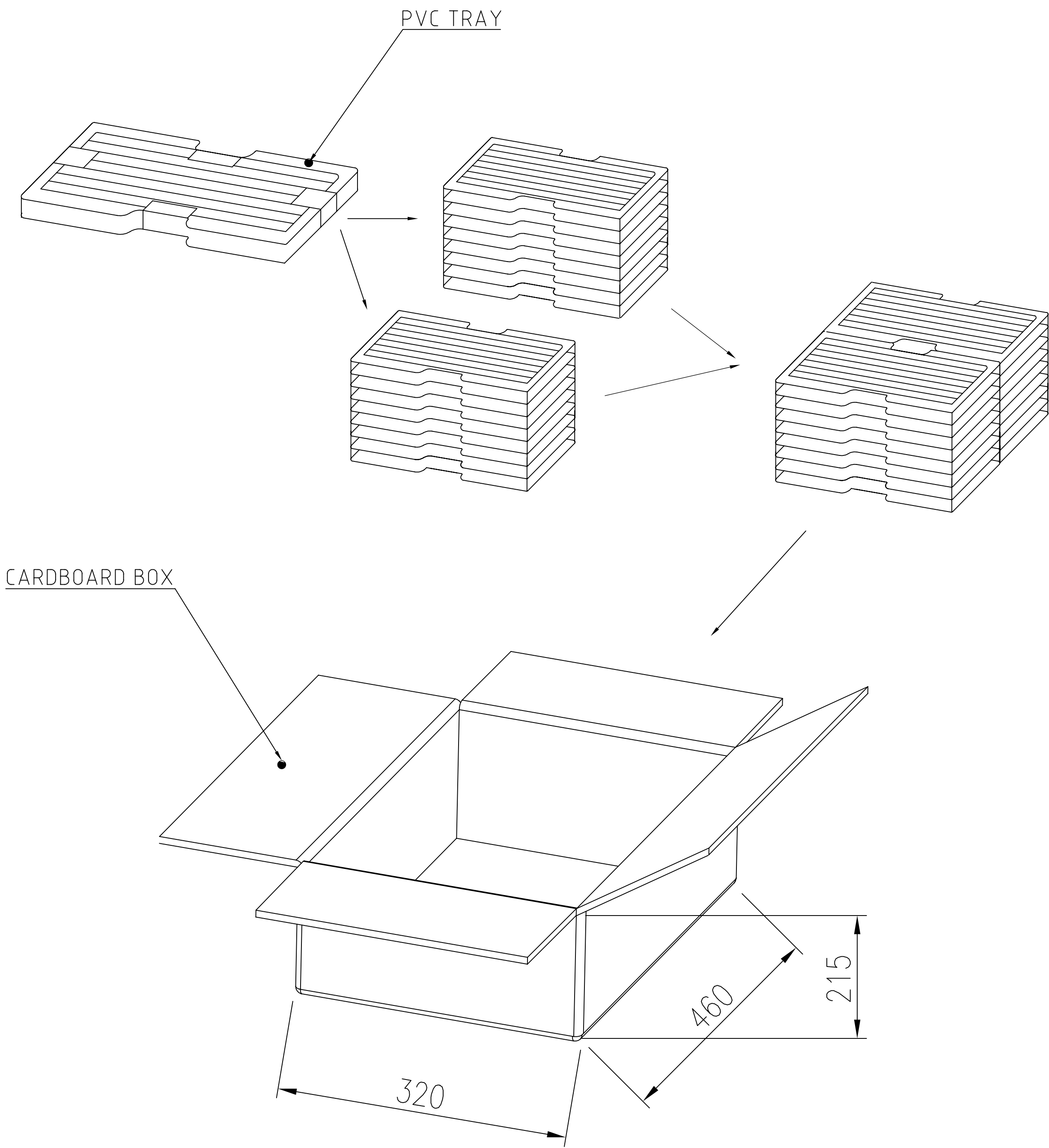
P-DBS13-U43300



SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI CHK DAN GORENC		06FEB2017 06FEB2017		 TE Connectivity Ltd.							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD — 06FEB2017		NAME D-SUB VERTICAL 15P PLUG CONNECTOR —							
		0 PLC ± —		PRODUCT SPEC									
		1 PLC ± 0.25		108-130013									
		2 PLC ± 0.15		APPLICATION SPEC									
		3 PLC ± 0.10		—									
4 PLC ± —		ANGLES ± —		WEIGHT 0		SIZE A2		CAGE CODE 00779		DRAWING NO C=2301828		RESTRICTED TO —	
MATERIAL —		FINISH —		CUSTOMER DRAWING		SCALE 1:1		SHEET 2 of 3		REV D1			

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 06FEB2017	 TE Connectivity Ltd.			
		CHK DAN GORENC 06FEB2017				
		APVD - 06FEB2017				
		PRODUCT SPEC 108-130013				
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APPLICATION SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301828	RESTRICTED TO -
	0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± 0.10 4 PLC ± - ANGLES ± -	WEIGHT 0	SCALE 1:1		SHEET 3 of 3	REV D1
MATERIAL -	FINISH -	CUSTOMER DRAWING				