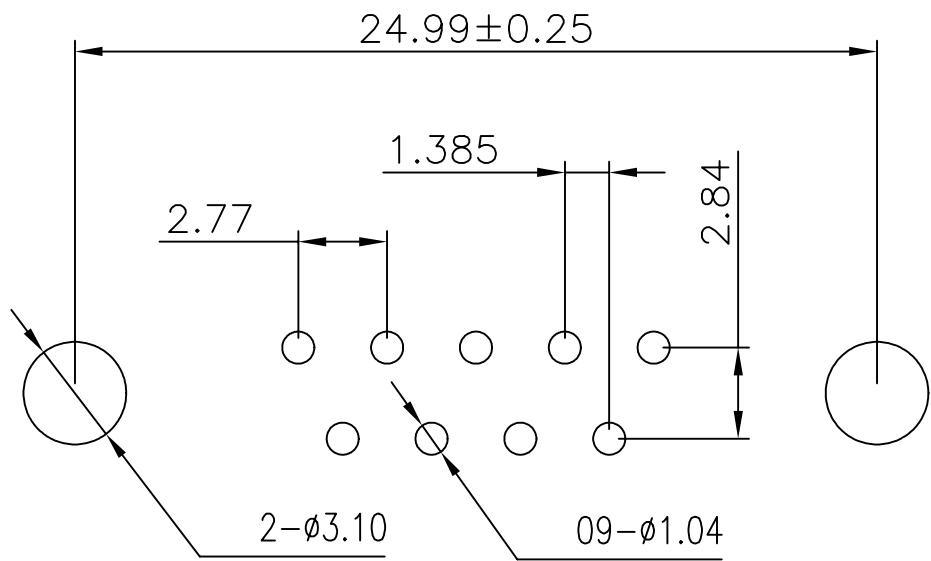
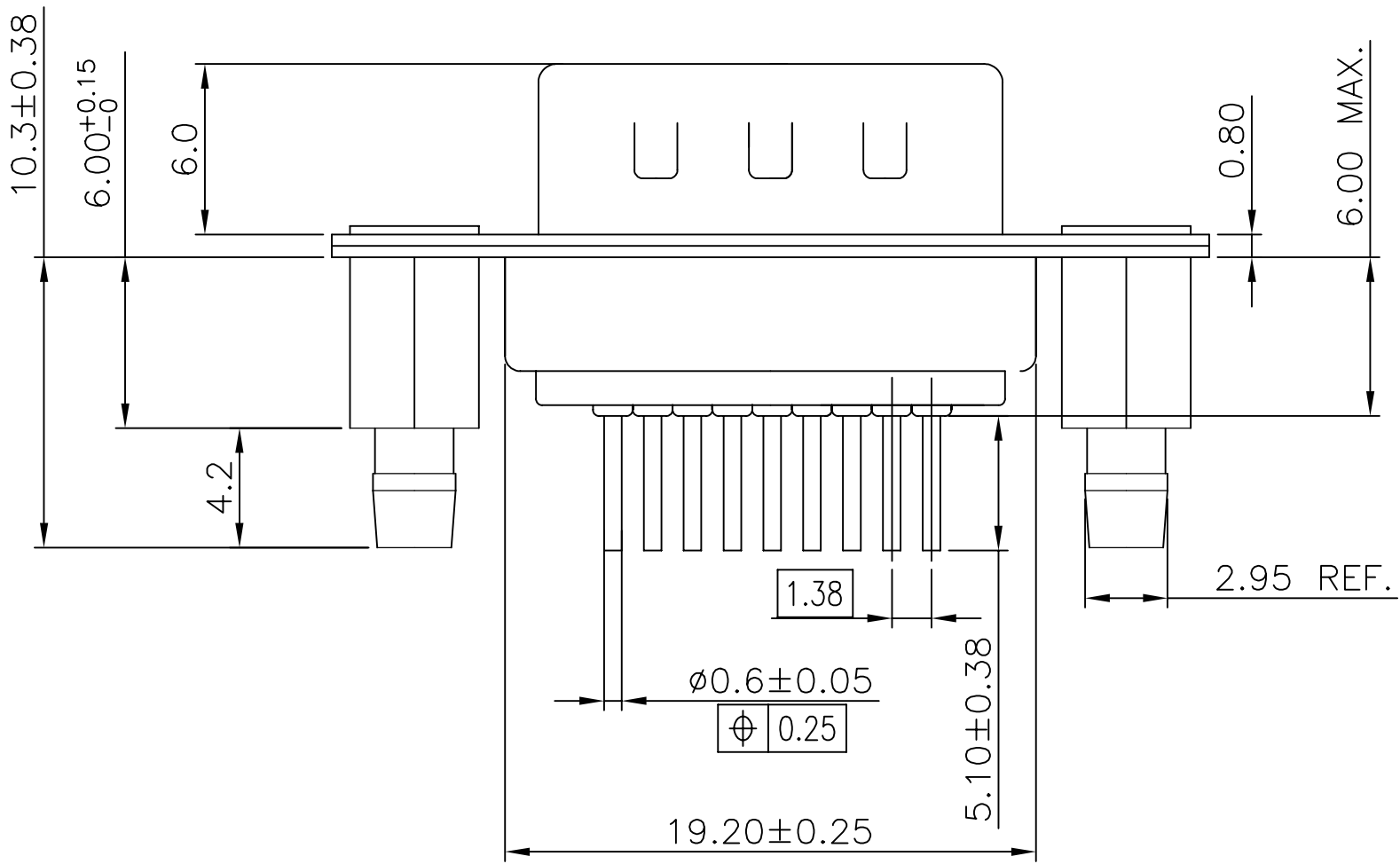
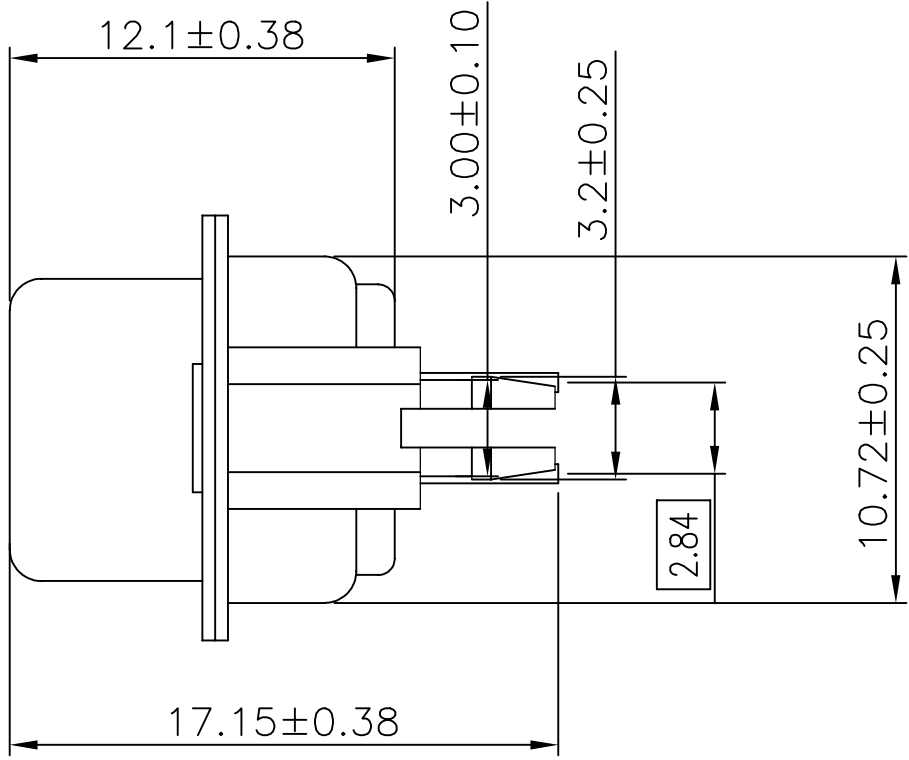
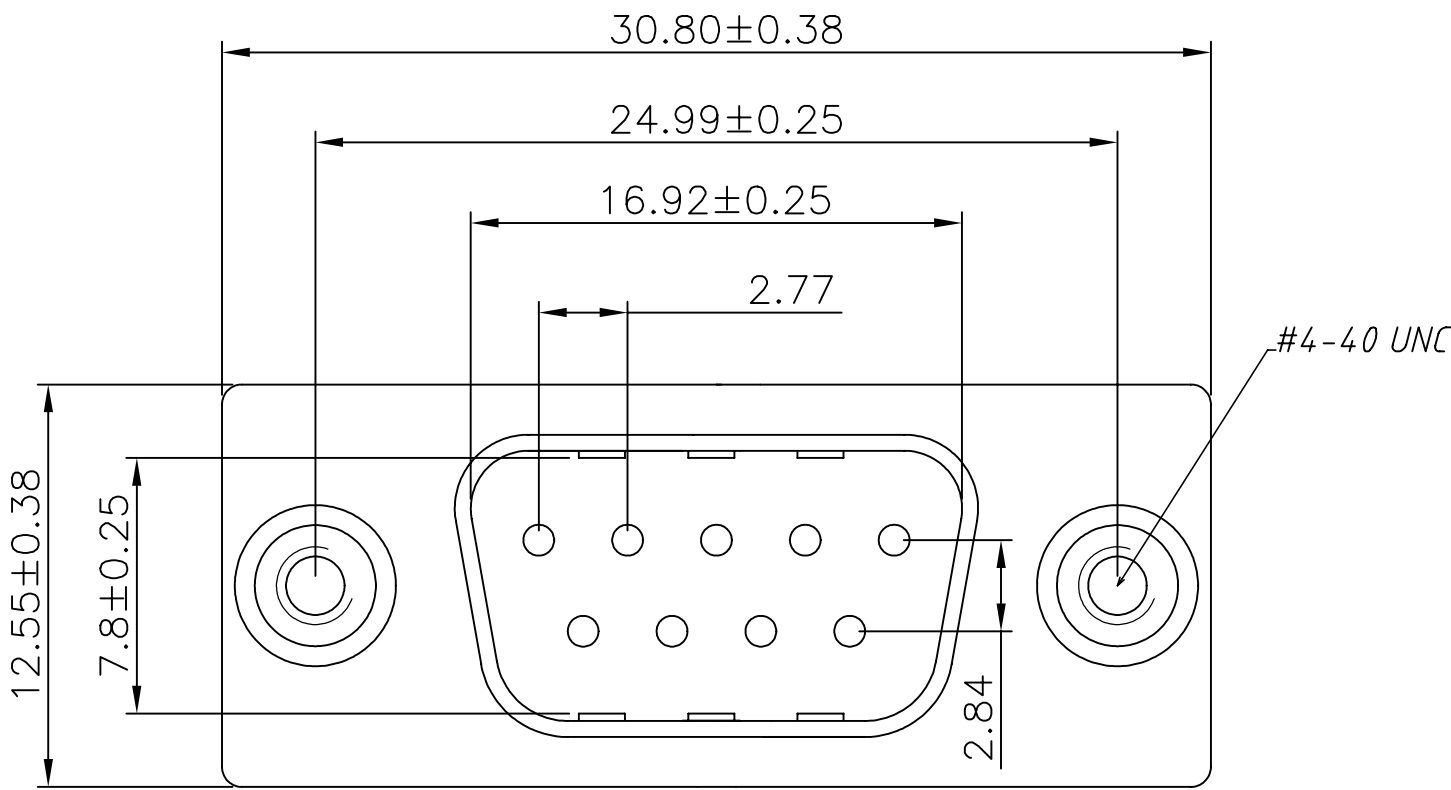


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	REVISED PER ECN-26-381559	24DEC2025	AP	SKN

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 PLATE. 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.



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	06FEB2017		9w D plg W B/L & 4-40 inserts				2301826-1	
				CHK	06FEB2017		DESCRIPTION				TE PART NO	
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:				TE Connectivity Ltd.				
				APVD				06FEB2017		NAME		
				—				D-SUB VERTICAL 9P PLUG CONNECTOR —				
				PRODUCT SPEC								
				108-130013								
MATERIAL				FINISH				APPLICATION SPEC				
								—				
—				—				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
								A2	00779	C=2301826	—	
CUSTOMER DRAWING				SCALE				3:1		SHEET	1 of 4	
								REV		D1		

4

D

C

B

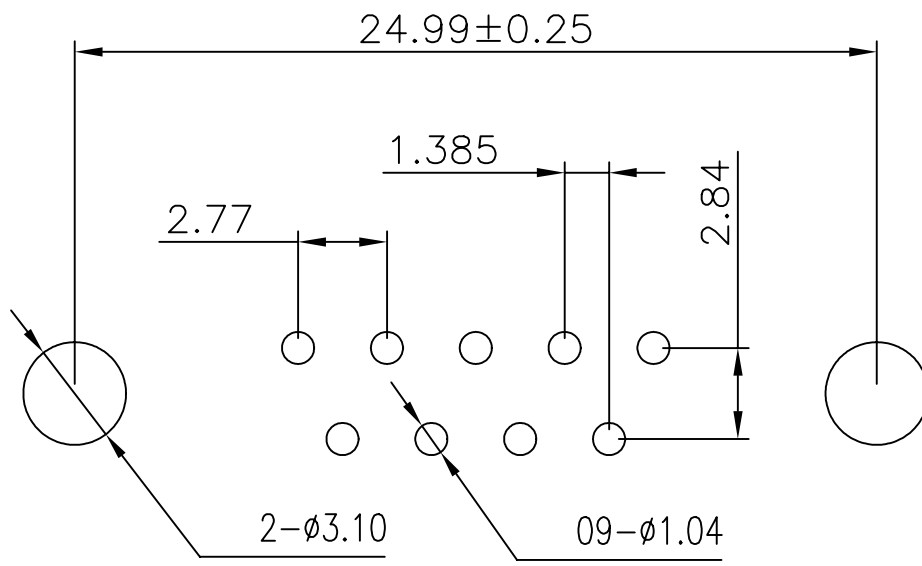
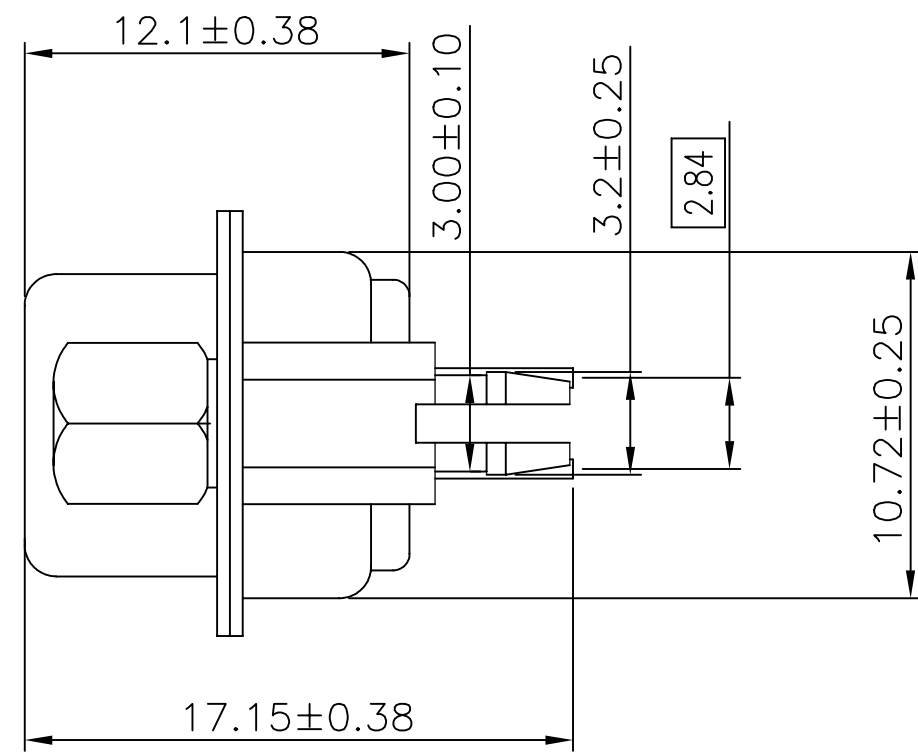
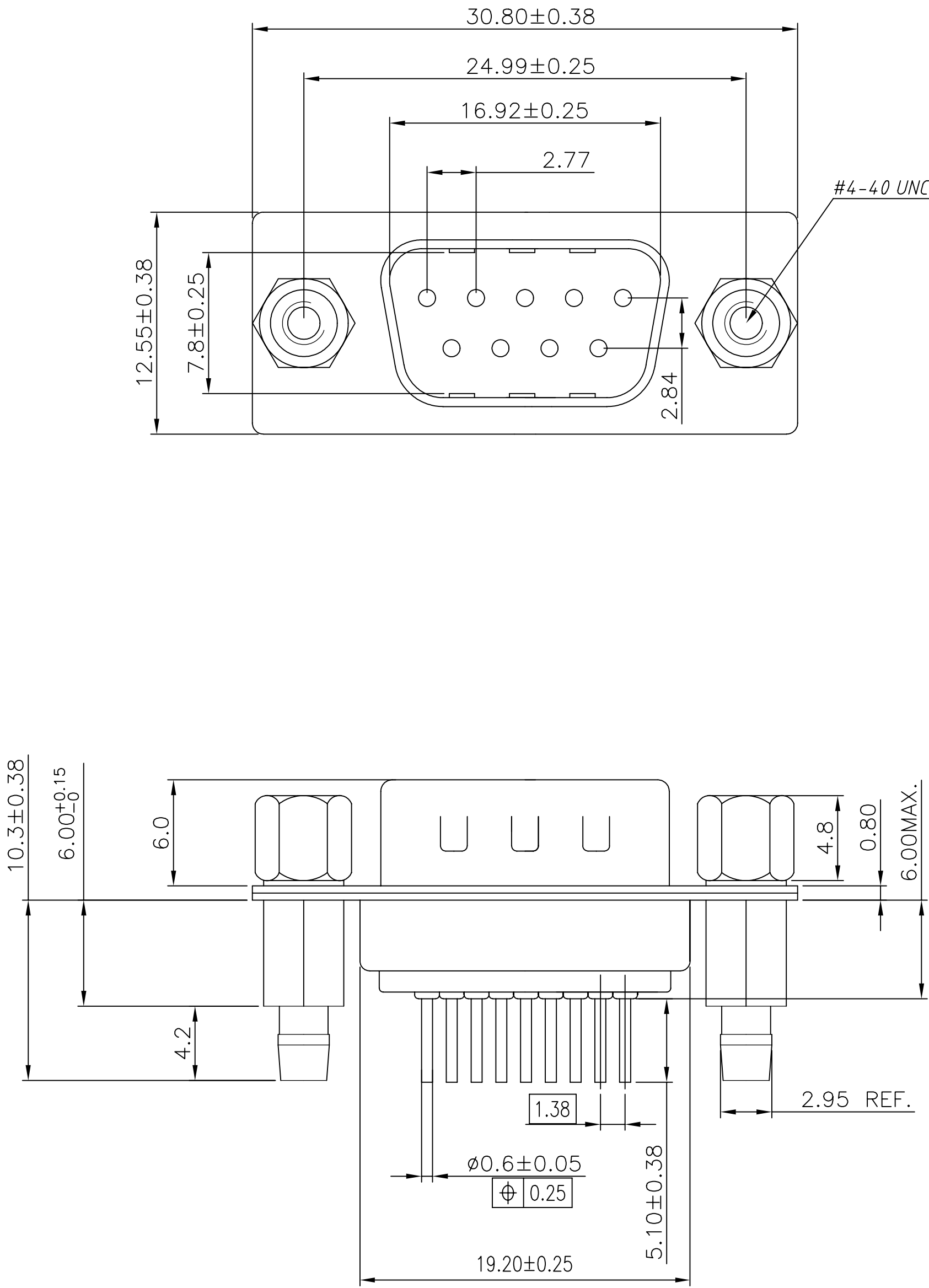
A

3

2

1

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



RECOMMENDED PCB LAYOUT

D

C

B

A

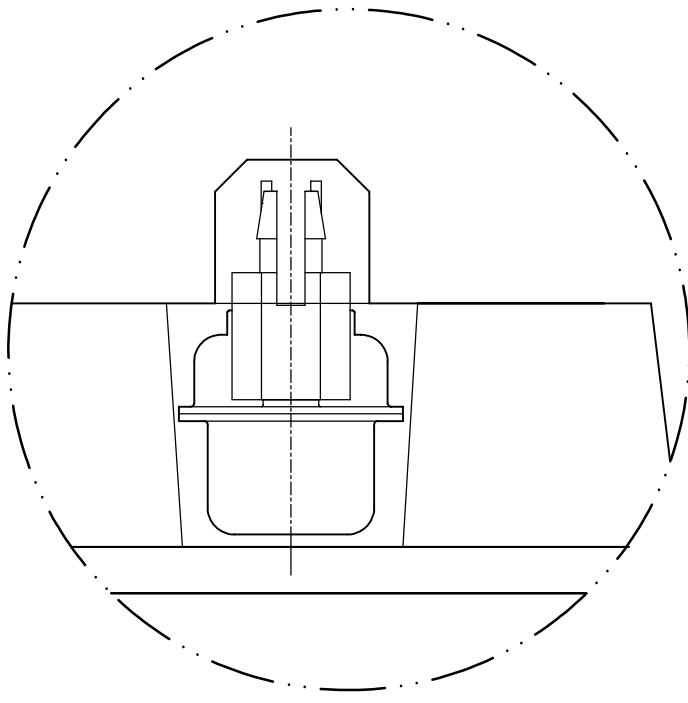
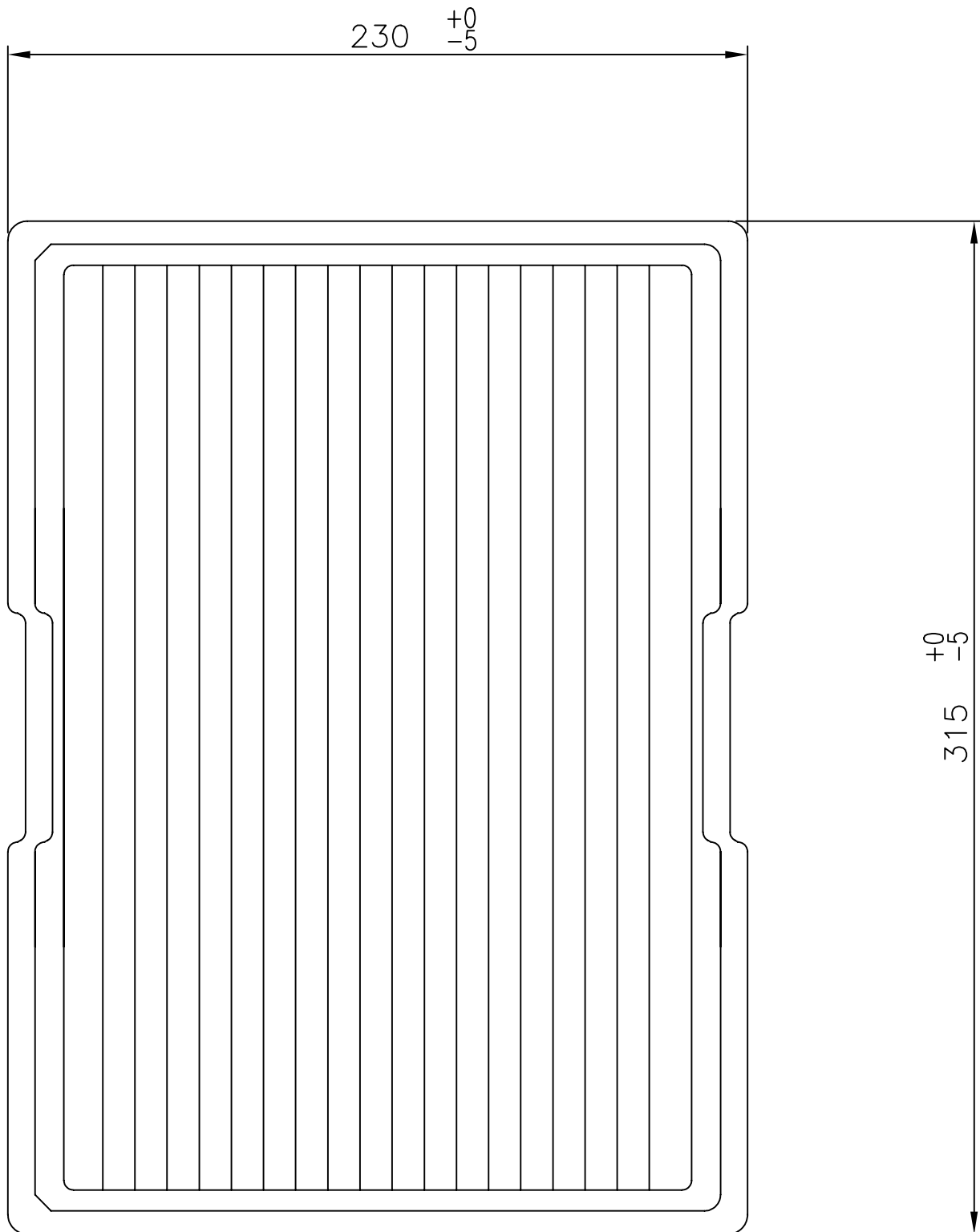
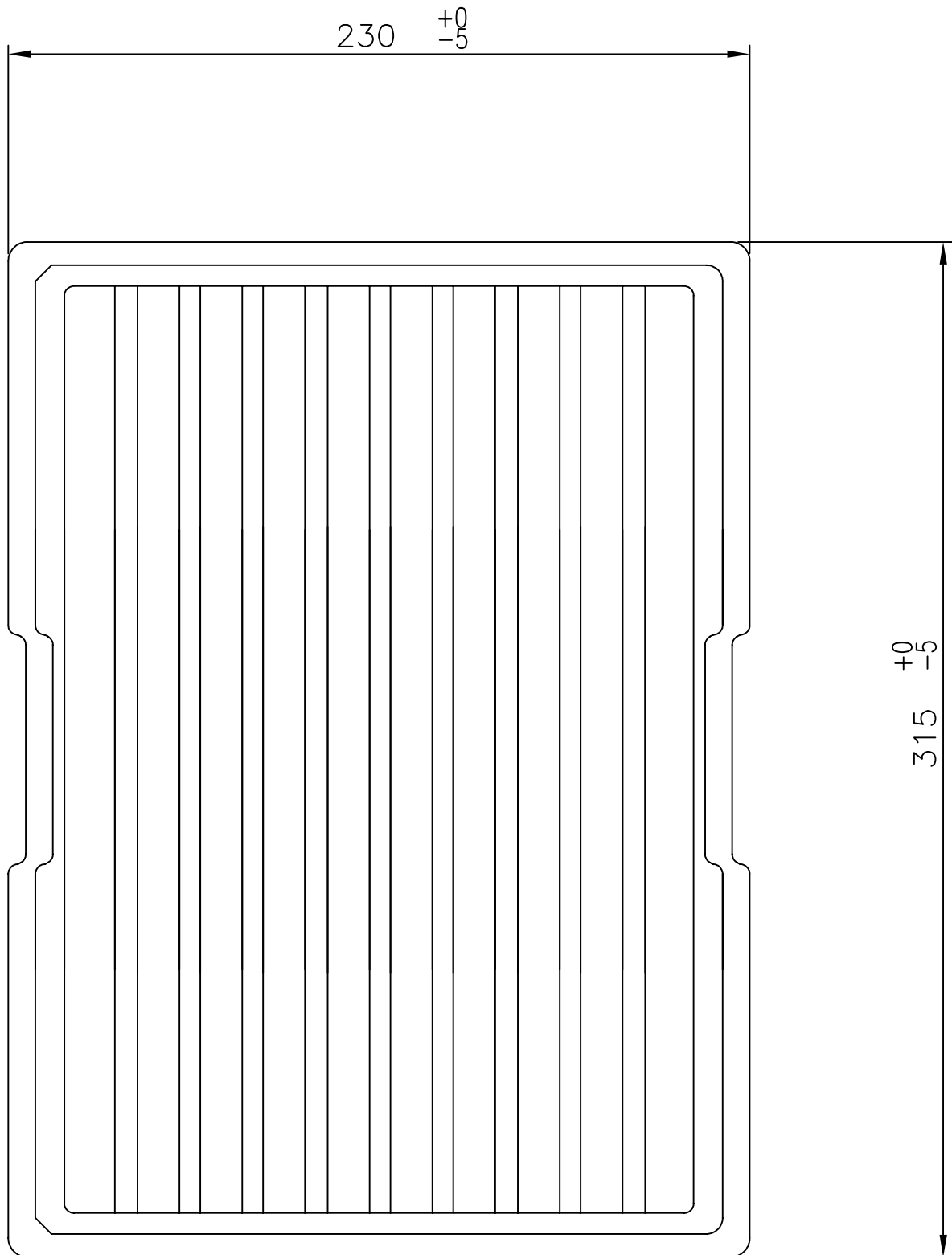
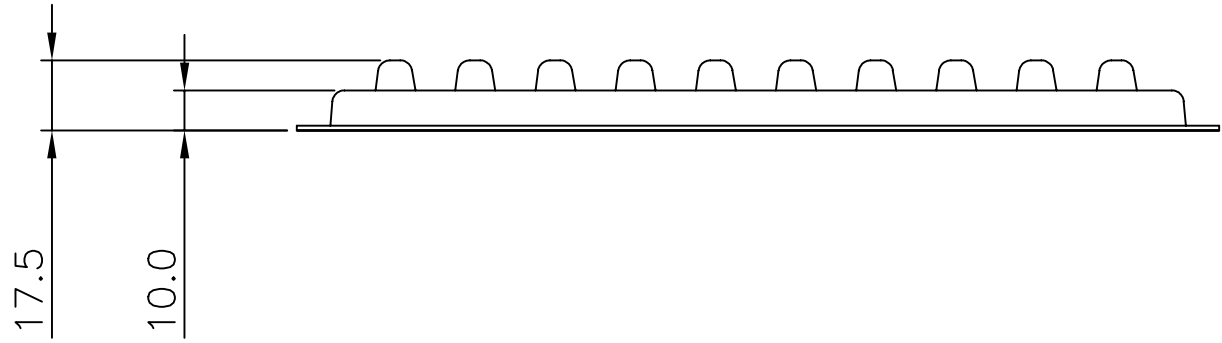
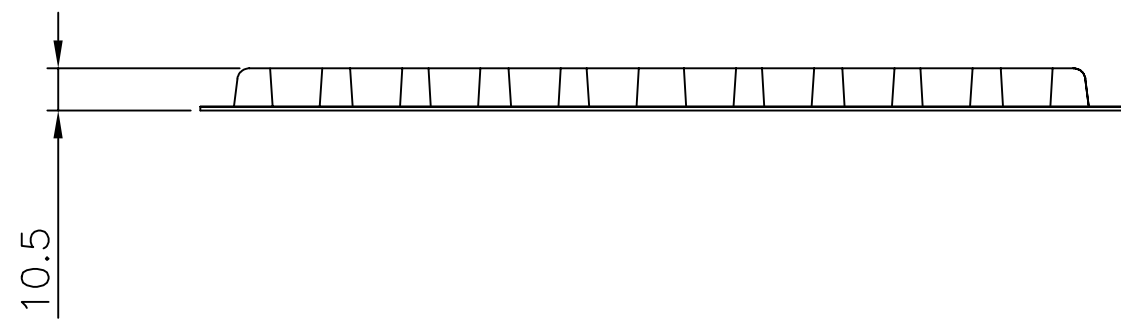
2301826

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 06FEB2017	TE Connectivity Ltd. D-SUB VERTICAL 9P PLUG CONNECTOR			
DIMENSIONS: mm		CHK DAN GORENC 06FEB2017				
		APVD - 06FEB2017				
		PRODUCT SPEC 108-130013				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC -	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301826	RESTRICTED TO -
MATERIAL -		WEIGHT 0	SCALE 3:1		SHEET 2 of 4	REV D1
		CUSTOMER DRAWING				

9w D plg W B/L & 4-40 s/lock	2301826-2
DESCRIPTION	TE PART NO

TE Connectivity Ltd.			
D-SUB VERTICAL 9P PLUG CONNECTOR			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=2301826	-
SCALE		SHEET	REV
3:1		2 of 4	D1

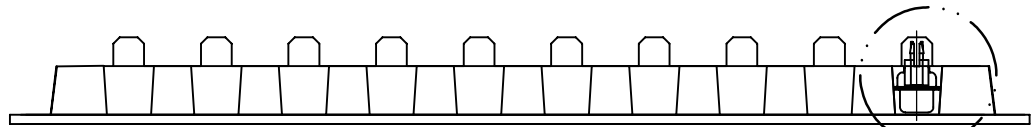
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



DETAIL A

P-DBS13-D43300

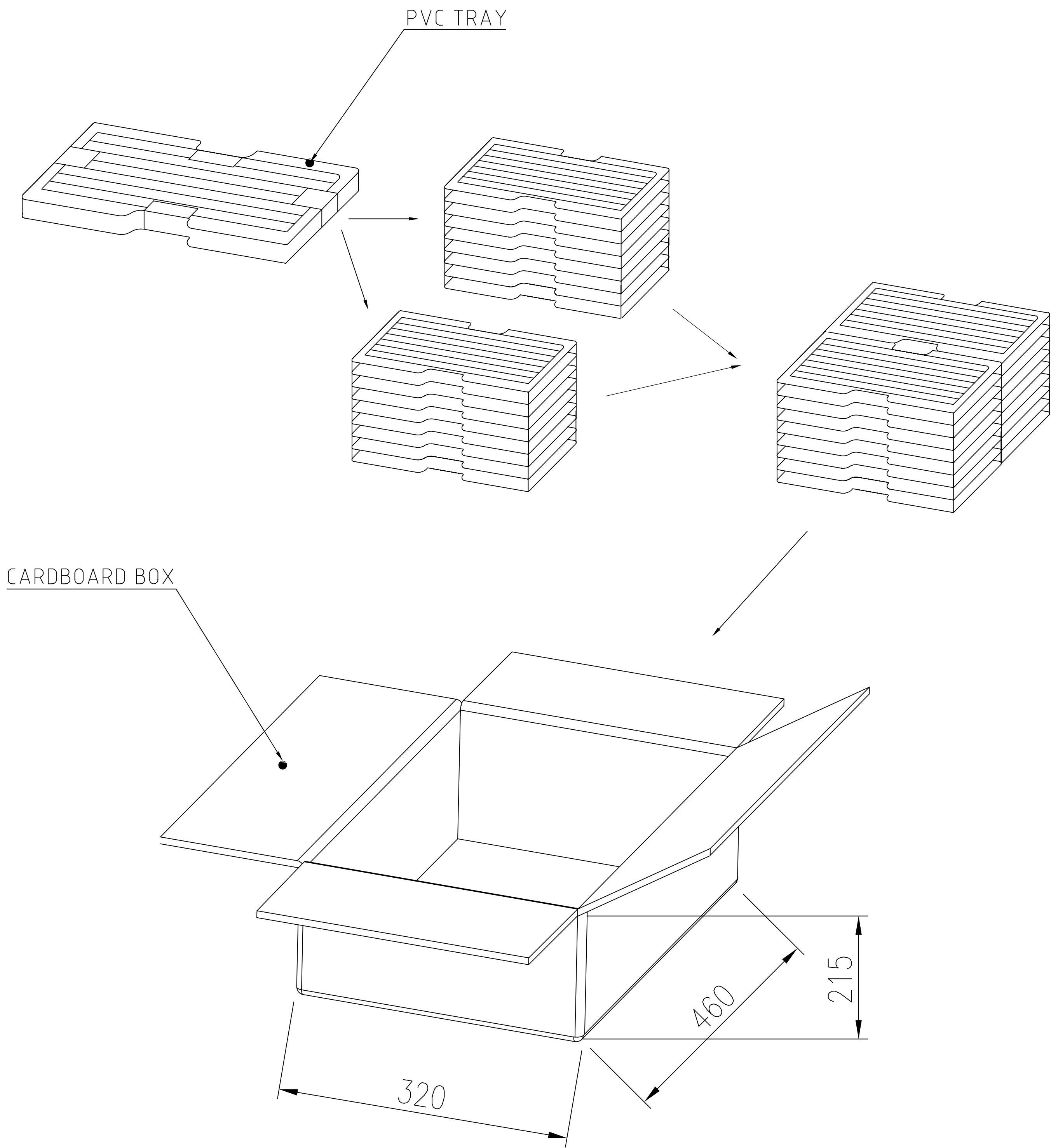
P-DBS13-U43300



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 9P PLUG CONNECTOR —							
		0 PLC ± — 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± — 4 PLC ± — ANGLES ± —		PRODUCT SPEC 108-130013 APPLICATION SPEC —									
MATERIAL —		FINISH —		WEIGHT 0		SIZE A2		CAGE CODE 00779		DRAWING NO C=2301826		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 3:1		SHEET 3 of 4		REV D1			

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



15.989	13.410	90	20	1800	2301826-2
13.325	10.746	90	20	1800	2301826-1
GROSS WEIGHT (Kg)	NET WEIGHT (Kg)	PCS/TRAY	TRAYS /CARTON	QUANTITY /PCS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06FEB2017	 TE Connectivity Ltd.		
		CHK	06FEB2017			
		APVD	06FEB2017			
		PRODUCT SPEC	108-130013			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		D-SUB VERTICAL 9P PLUG CONNECTOR -		
		0 PLC	± -			
		1 PLC	± 0.25			
		2 PLC	± 0.15			
MATERIAL -		3 PLC	± -			
		4 PLC	± -			
		ANGLES	± -			
		FINISH	-			
		WEIGHT	0	SIZE	CAGE CODE	DRAWING NO
		CUSTOMER DRAWING		A2	00779	C=2301826
		SCALE	3:1	SHEET	4 of 4	REV D1