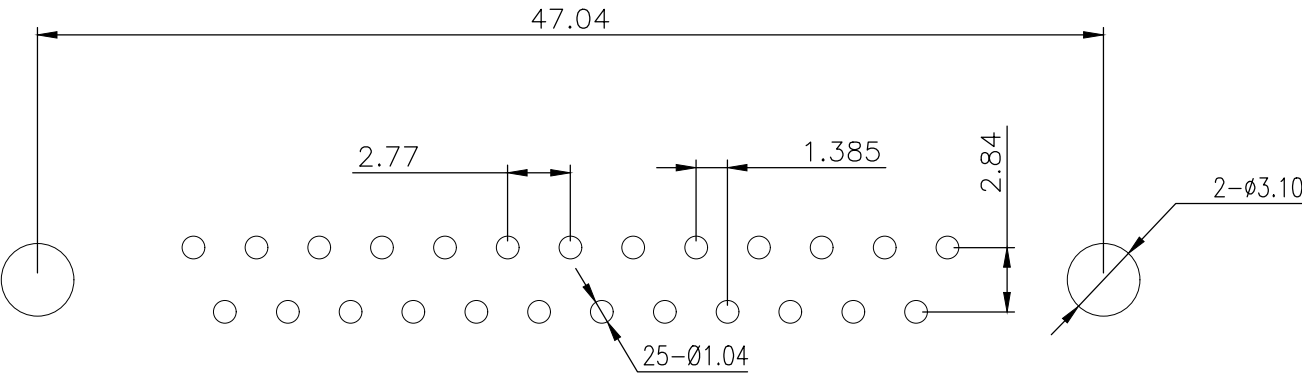
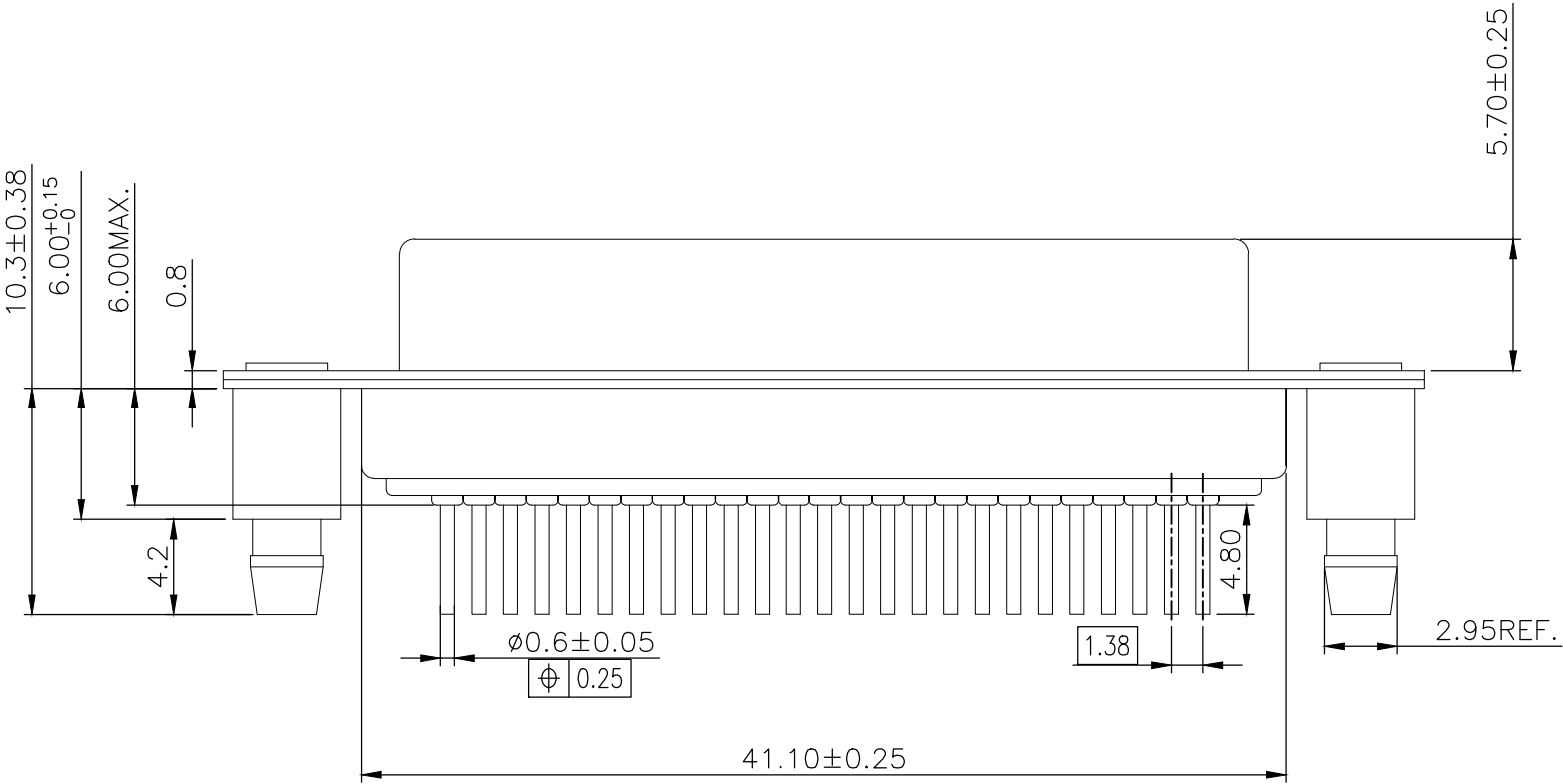
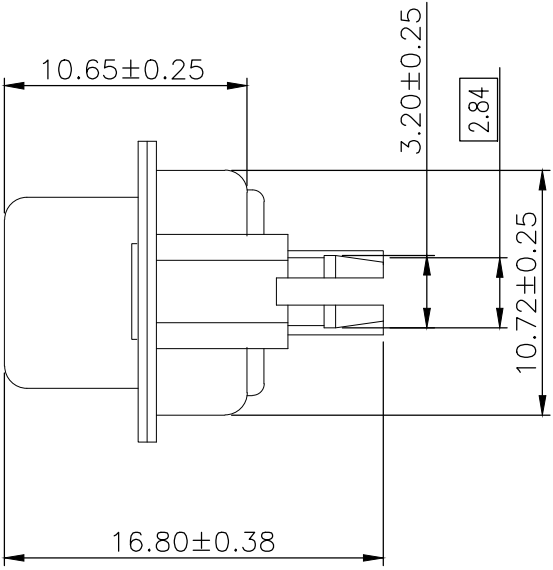
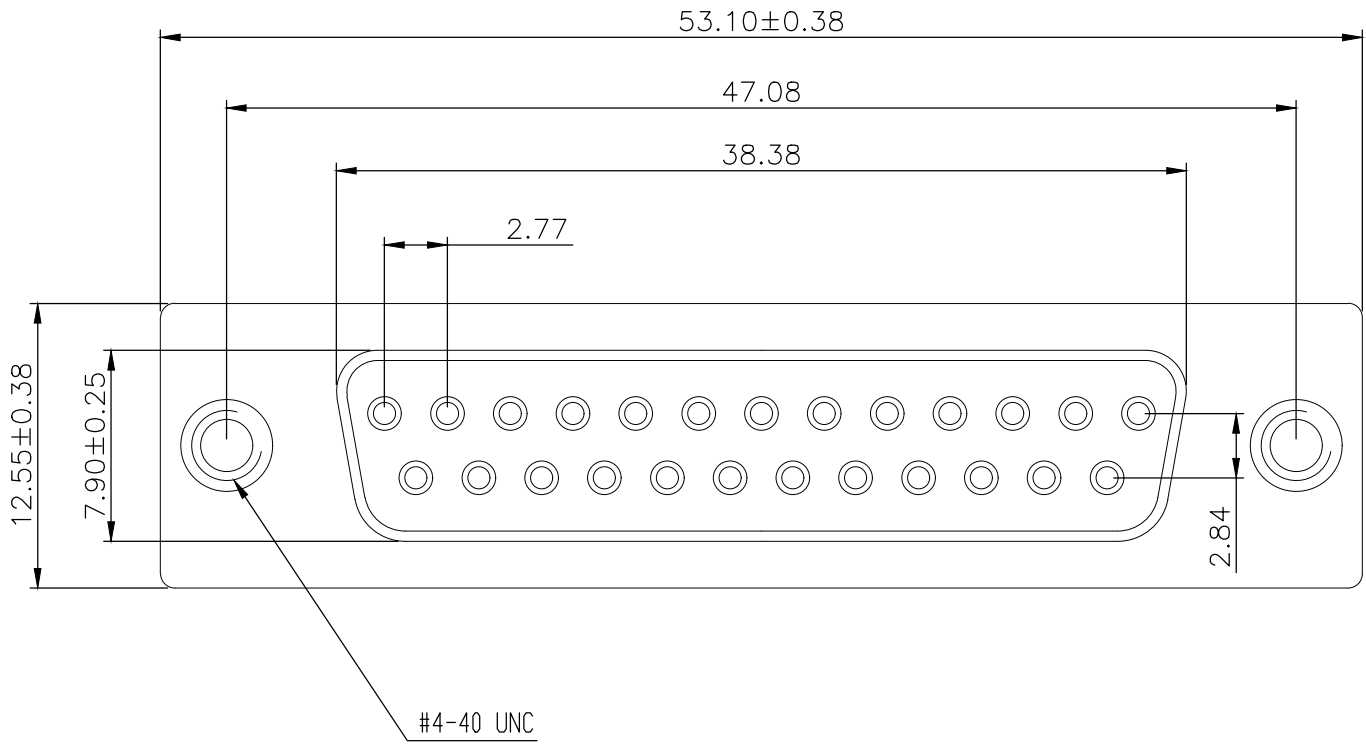


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECO-18-001882	13FEB2018	AP	DG

NOTE:

1. MATERIAL:
HOUSING: PBT WITH 20% GF UL 94 V-0, BLACK COLOR
CONTACTS: PHOSPHOR BRONZE.
SHELL:STEEL.
SCREW:BRASS.
SCREW LOCK:BRASS.
SCREW TORQUE:5kgf-cm MAX.
2. FINISH:
CONTACTS: GOLD PLATED ON CONTACT AREA,
0.375μm [15μ"] MIN. 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.



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI CHK DAN GORENC APVD — PRODUCT SPEC 108-130013 APPLICATION SPEC — WEIGHT 0		07FEB2017 07FEB2017 07FEB2017		TE Connectivity D-SUB VERTICAL 25P SKT CONNECTOR —					
DIMENSIONS: mm		0 PLC ± — 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± — 4 PLC ± — ANGLES ± 2° 		NAME		SIZE A2					
MATERIAL —				FINISH —		CAGE CODE 00779		DRAWING NO C=2301841		RESTRICTED TO —	
				CUSTOMER DRAWING		SCALE 3:1		SHEET 1 of 4		REV E	

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

D

D

C

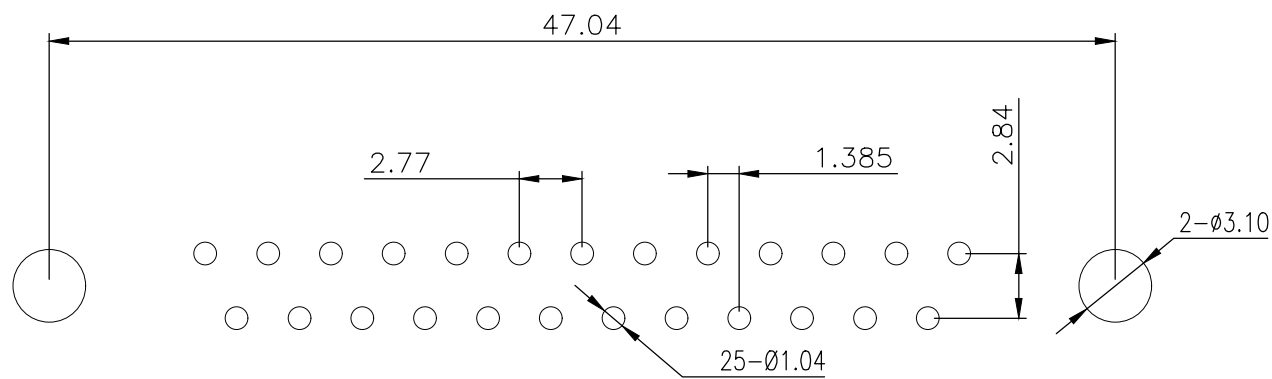
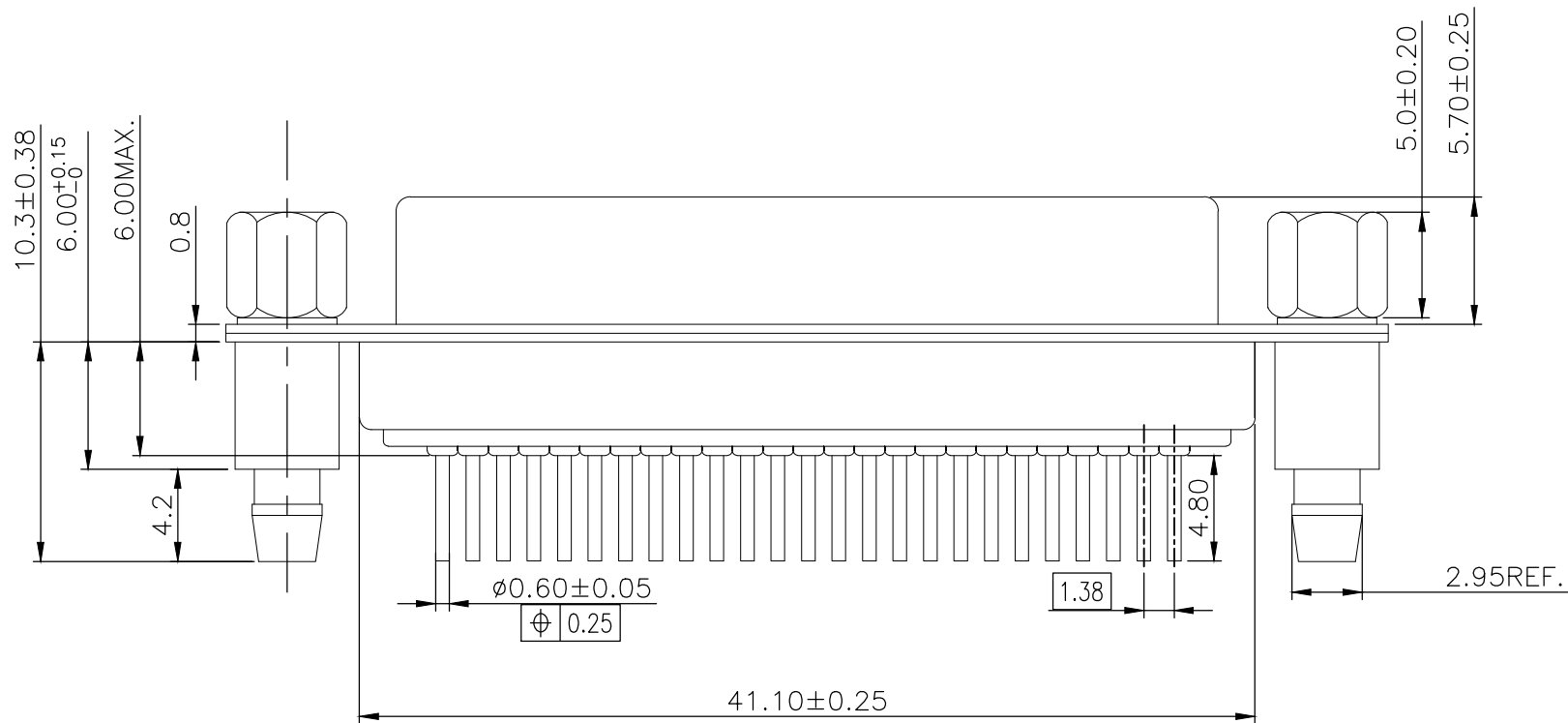
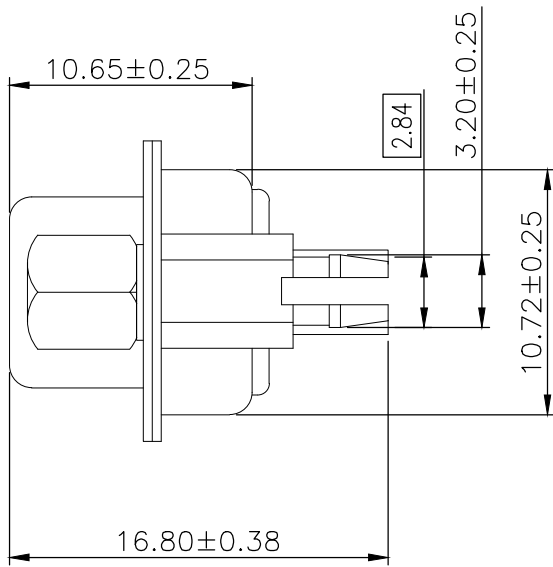
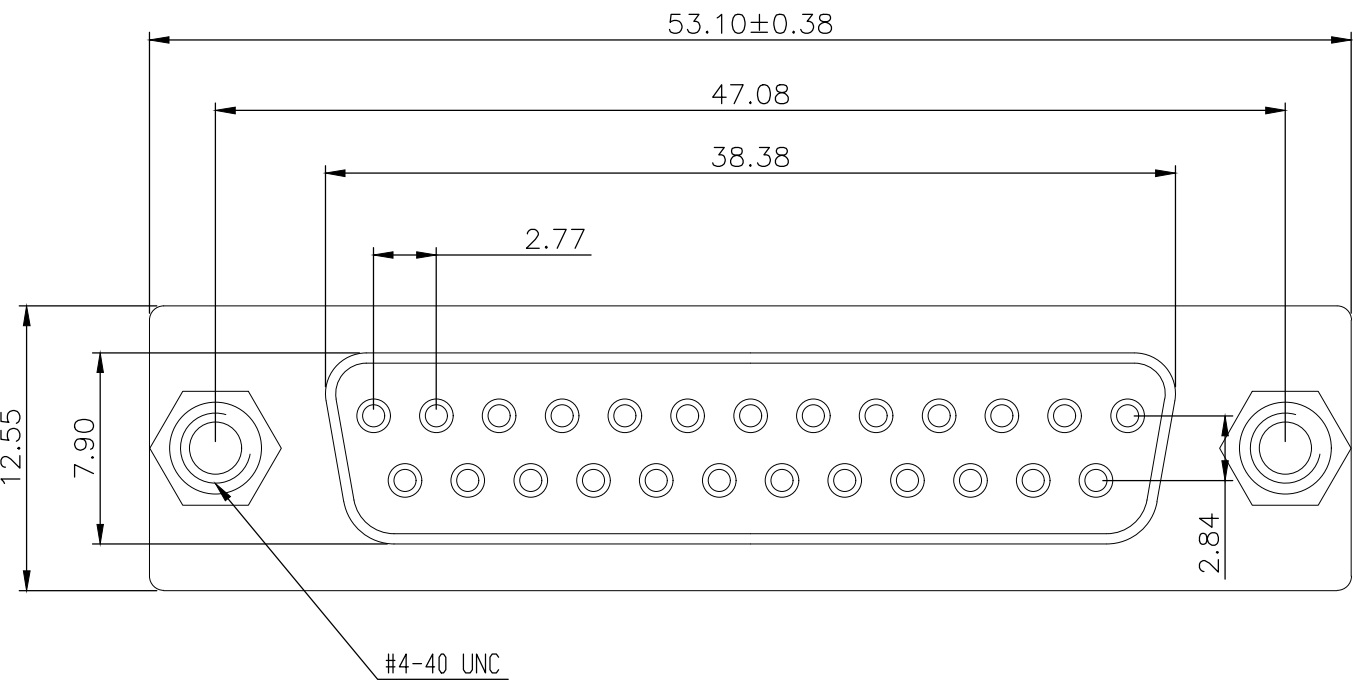
C

B

B

A

A



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	AJITH PAI	07FEB2017
		CHK	DAN GORENC	07FEB2017
		APVD	-	07FEB2017
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
mm		0 PLC ± -		
		1 PLC ± 0.25		
		2 PLC ± 0.15		
		3 PLC ± -		
		4 PLC ± -		
		ANGLES ± 2°		
MATERIAL		FINISH		
-		-		
		WEIGHT	0	
		CUSTOMER DRAWING		

25w D skt W B/L & 4-40 s/lock 15u" gold		2301841-2	
DESCRIPTION		TE PART NO	
TE Connectivity			
NAME			
D-SUB VERTICAL 25P SKT CONNECTOR —			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=2301841	—
SCALE		SHEET	REV
3:1		2 OF 4	E

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

D

C

B

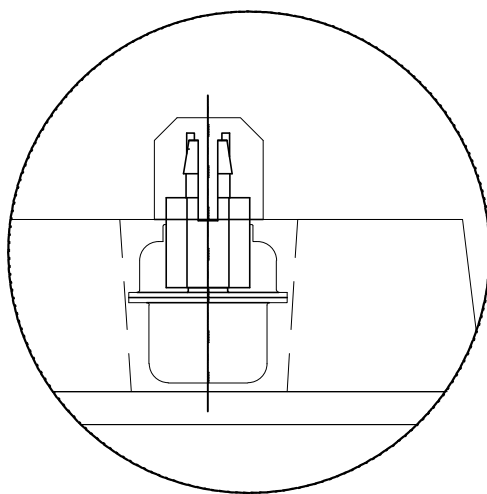
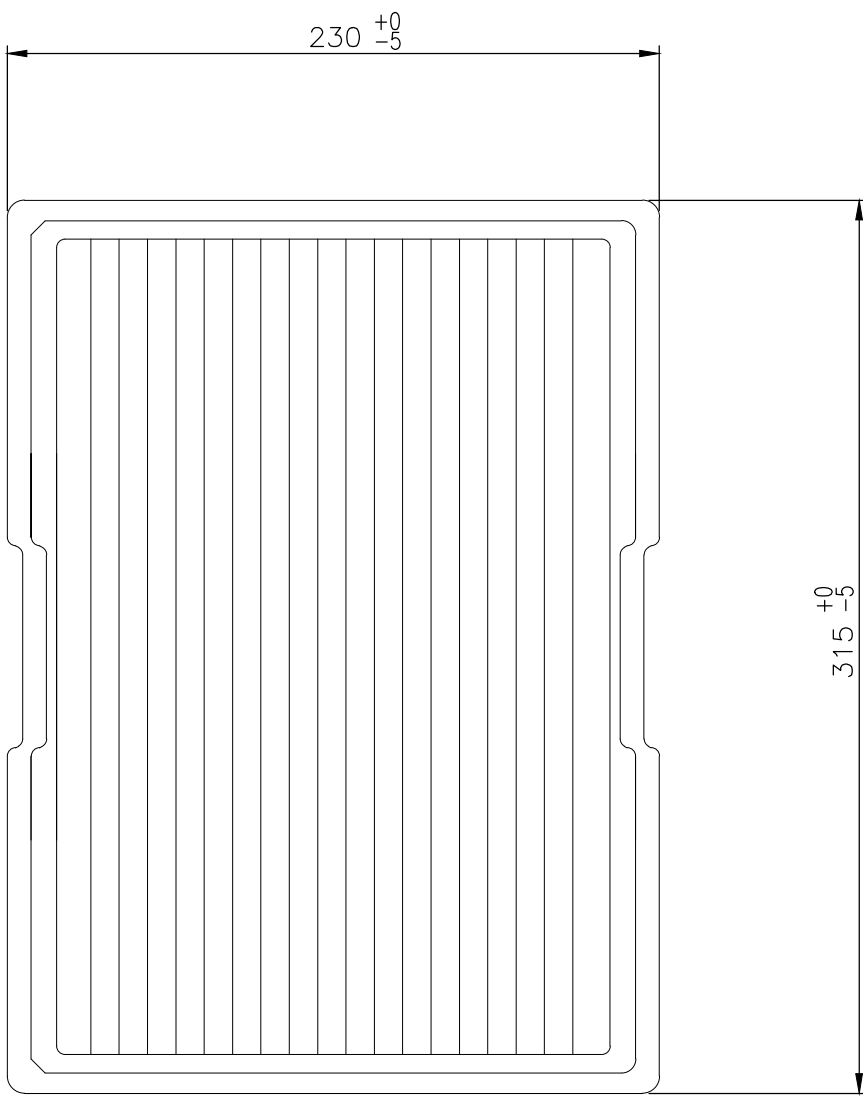
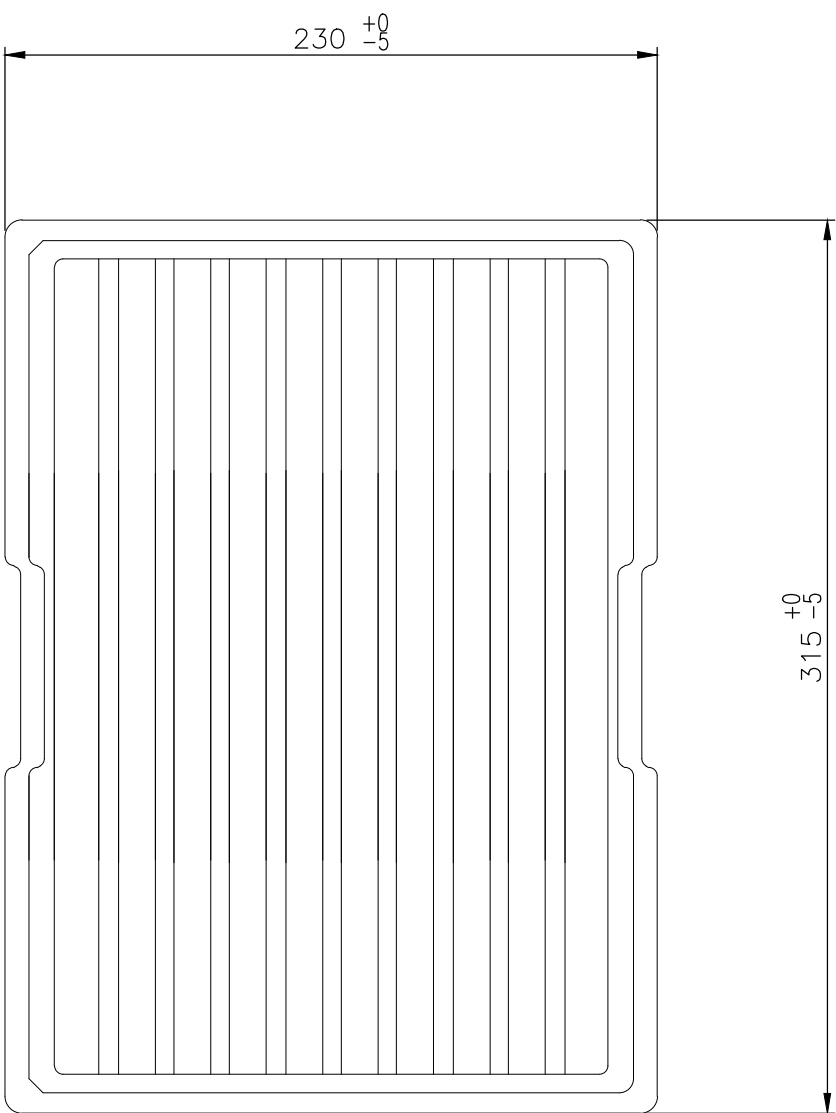
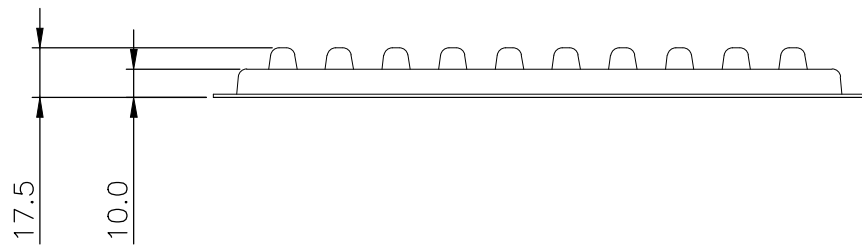
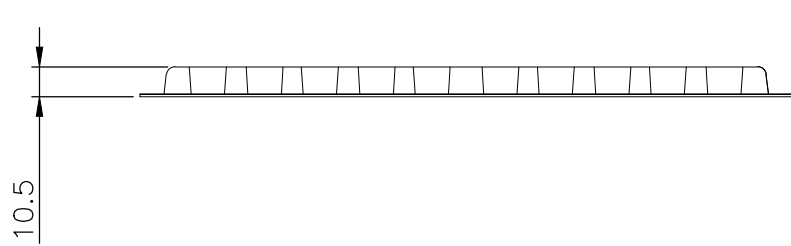
A

D

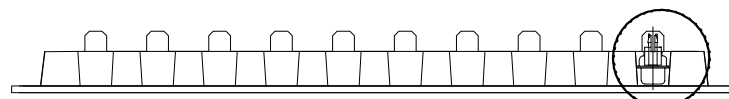
C

B

A



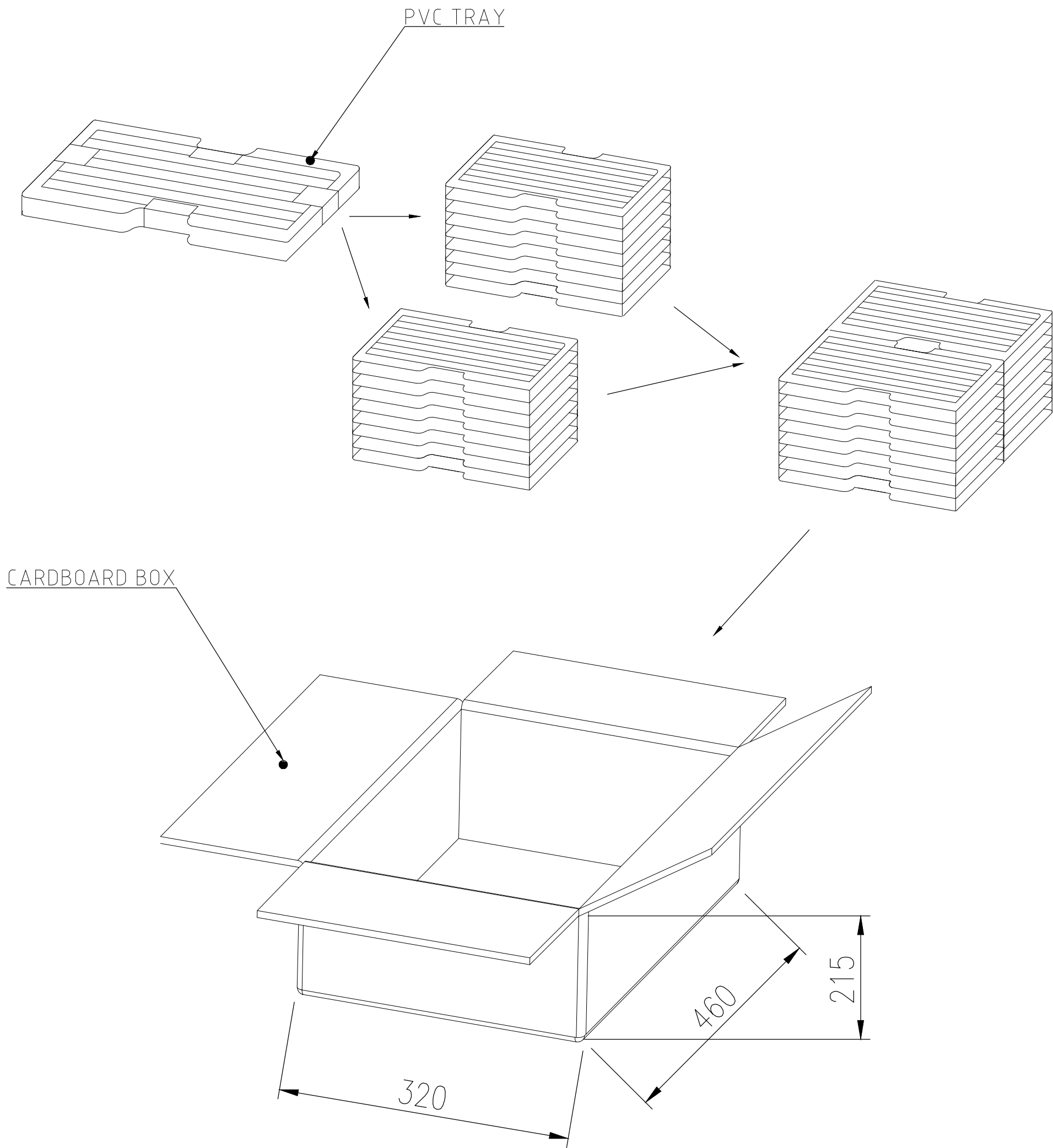
DETAIL A



SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 07FEB2017	TE Connectivity			
DIMENSIONS: mm		CHK DAN GORENC 07FEB2017				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
	0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± -		D-SUB VERTICAL 25P SKT CONNECTOR			
MATERIAL		FINISH	PRODUCT SPEC 108-130013	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301841
			APPLICATION SPEC	RESTRICTED TO		
			WEIGHT 0	SCALE 1:1		SHEET 3 OF 4
			CUSTOMER DRAWING	REV E		

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



15.979	13.400	50	20	1000	2301841-2
14.479	11.900	50	20	1000	2301841-1
GROSS WEIGHT (Kg)	NET WEIGHT (Kg)	PCS/TRAY	TRAYS /CARTON	QUANTITY PCS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 07FEB2017	 TE Connectivity			
		CHK DAN GORENC 07FEB2017				
DIMENSIONS: mm		APVD — 07FEB2017	NAME D-SUB VERTICAL 25P SKT CONNECTOR —			
		PRODUCT SPEC 108-130013				
		APPLICATION SPEC —				
MATERIAL —		WEIGHT 0	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301841	RESTRICTED TO —
		CUSTOMER DRAWING			SCALE 1:1	SHEET 4 of 4