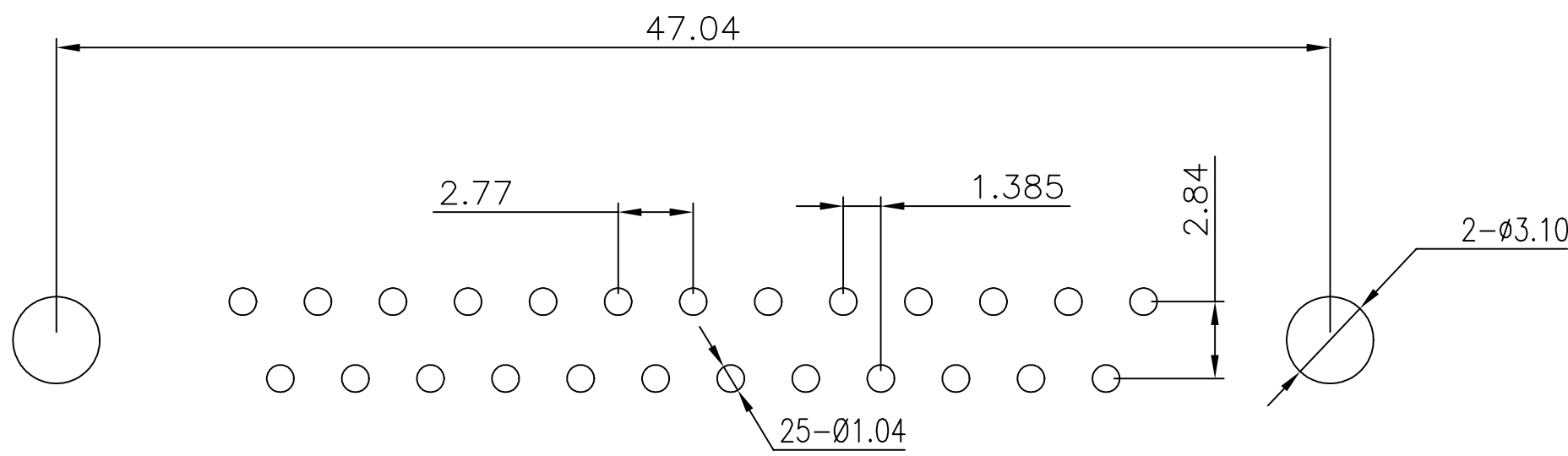
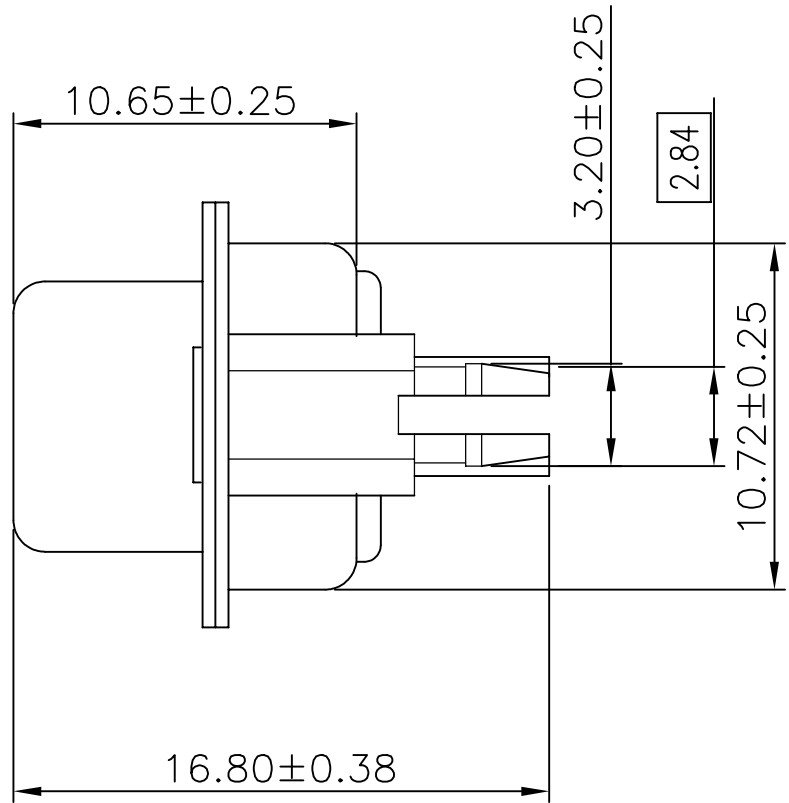


NOTE:

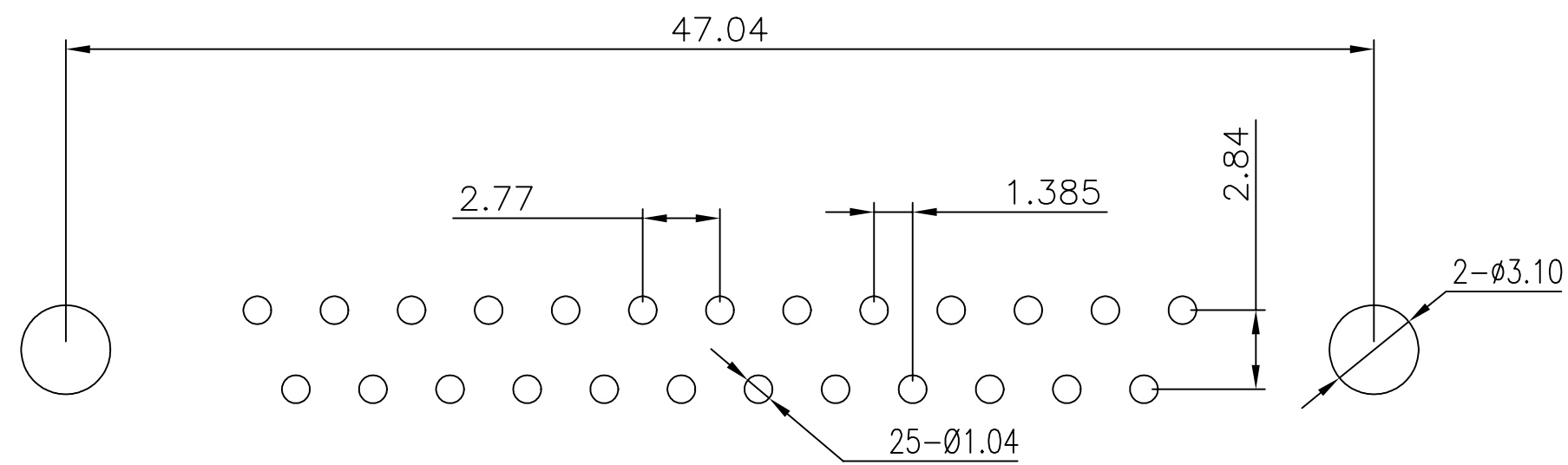
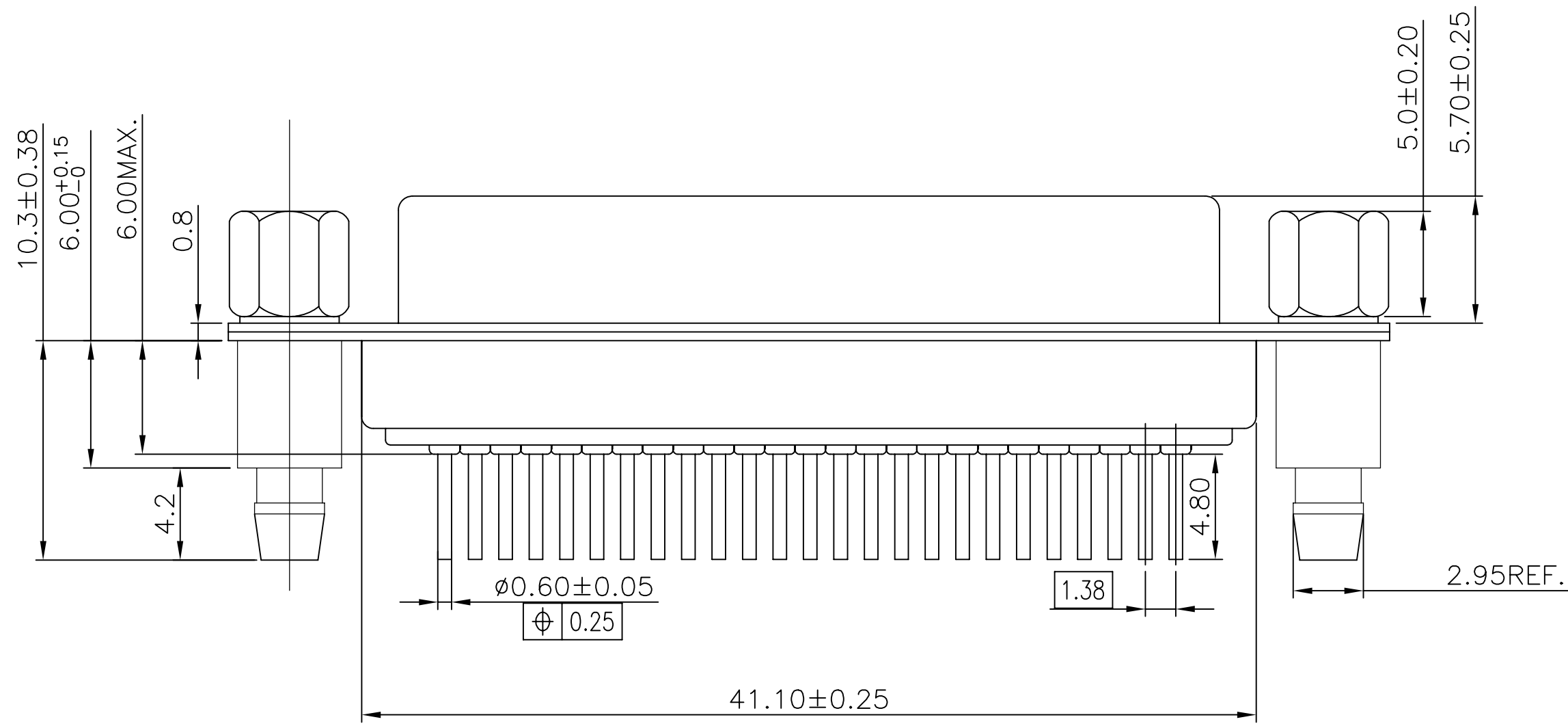
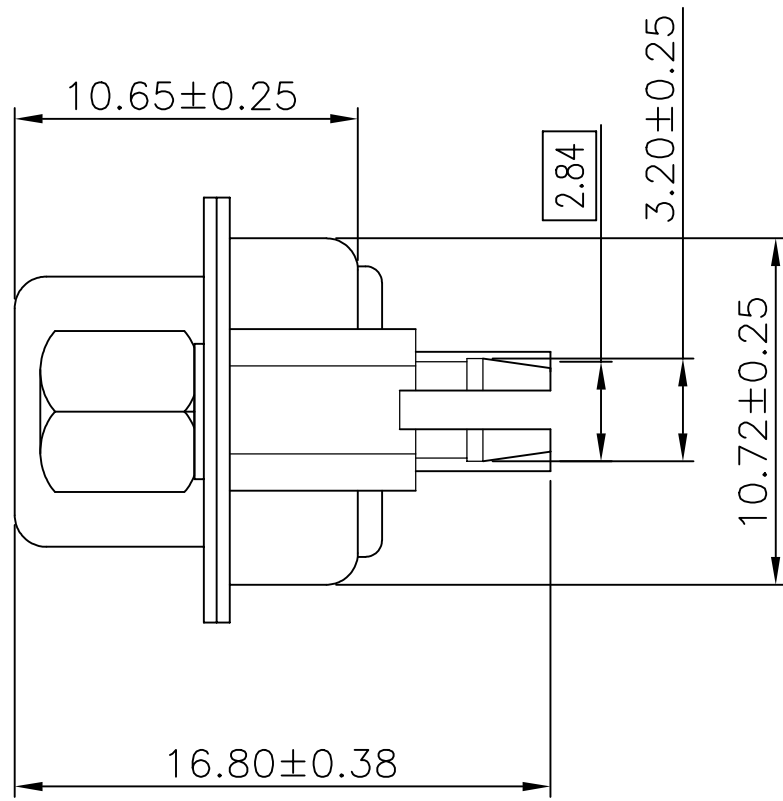
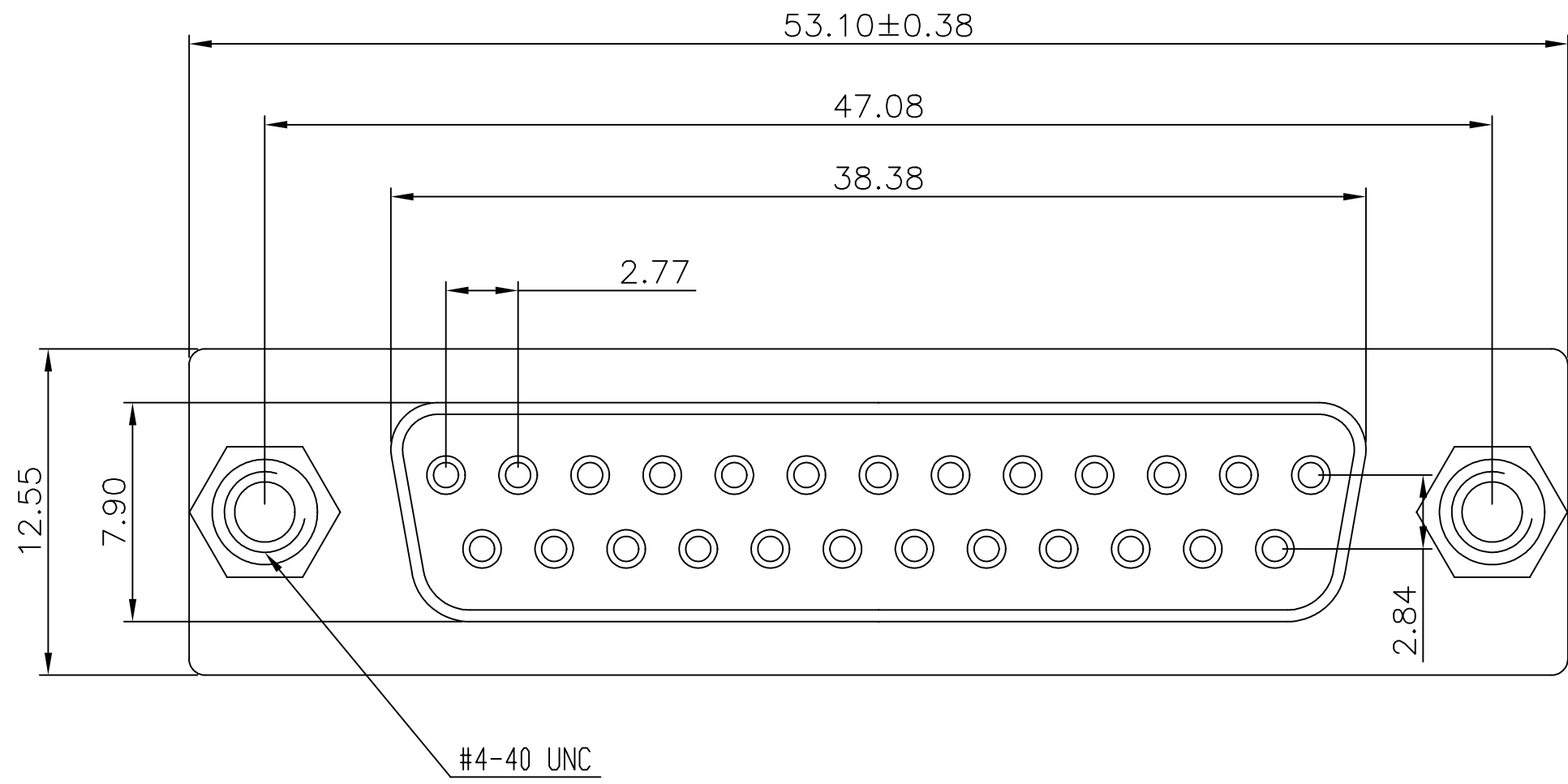
1. MATERIAL:
HOUSING: PBT WITH 20% GF UL 94 V-0, BLACK COLOR
CONTACTS: PHOSPHOR BRONZE.
SHELL: STEEL.
SCREW: BRASS.
SCREW LOCK: BRASS.
SCREW TORQUE: 5kgf-cm MAX.
2. FINISH:
CONTACTS: GOLD PLATED $0.375\mu\text{m}$ [15 μ''] MIN OR GOLD FLASH OVER
PALLADIUM NICKEL PLATE $0.375\mu\text{m}$ [15 μ''] MIN ON CONTACT AREA.
MATTE TIN ON SOLDER TAIL $2.54\mu\text{m}$ [100 μ''],
WITH ENTIRE CONTACT
UNDERPLATED $1.27\mu\text{m}$ [50 μ''] MIN. NICKEL.
FRONT SHELL: $2.54\mu\text{m}$ [100 μ''] MIN. NICKEL PLATED.
REAR SHELL: $1.27\mu\text{m}$ [50 μ''] MIN NICKEL UNDERPLATE.
 $2.54\mu\text{m}$ [100 μ''] MIN BRIGHT TIN PLATE
SCREW LOCK: $1.27\mu\text{m}$ [50 μ''] MIN. NICKEL PLATED.
BOARD LOCK: $1.27\mu\text{m}$ [50 μ''] MIN NICKEL UNDERPLATE.
 $1.27\mu\text{m}$ [50 μ''] 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 07FEB2017 CHK DAN GORENC 07FEB2017		 TE Connectivity Ltd.					
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME D-SUB VERTICAL 25P SKT CONNECTOR —					
		0 PLC ± — 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± — 4 PLC ± — ANGLES ± 2°						APVD — 07FEB2017 PRODUCT SPEC 108-130013 APPLICATION SPEC —	
		MATERIAL —						FINISH —	
		WEIGHT 0		SIZE A2	CAGE CODE 00779	DRAWING NO C=2301841	RESTRICTED TO —		
CUSTOMER DRAWING						SCALE 3:1	SHEET 1 of 4	REV E1	

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

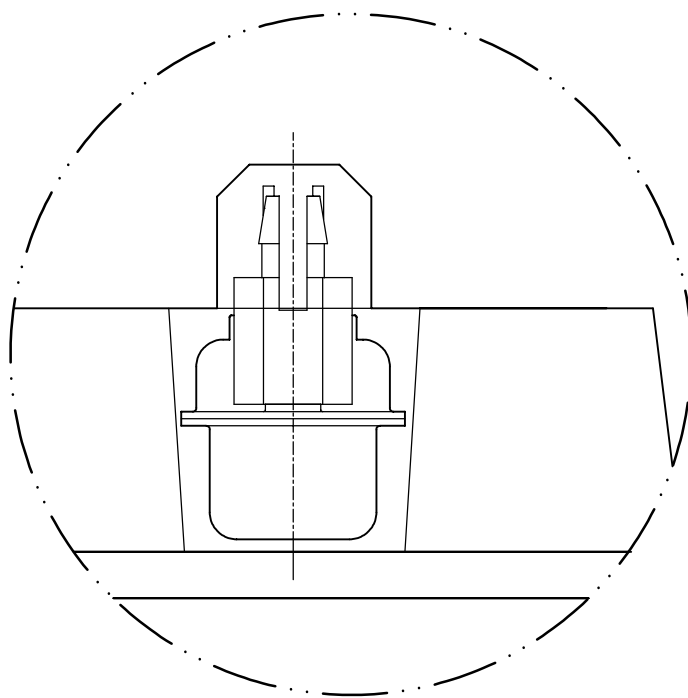
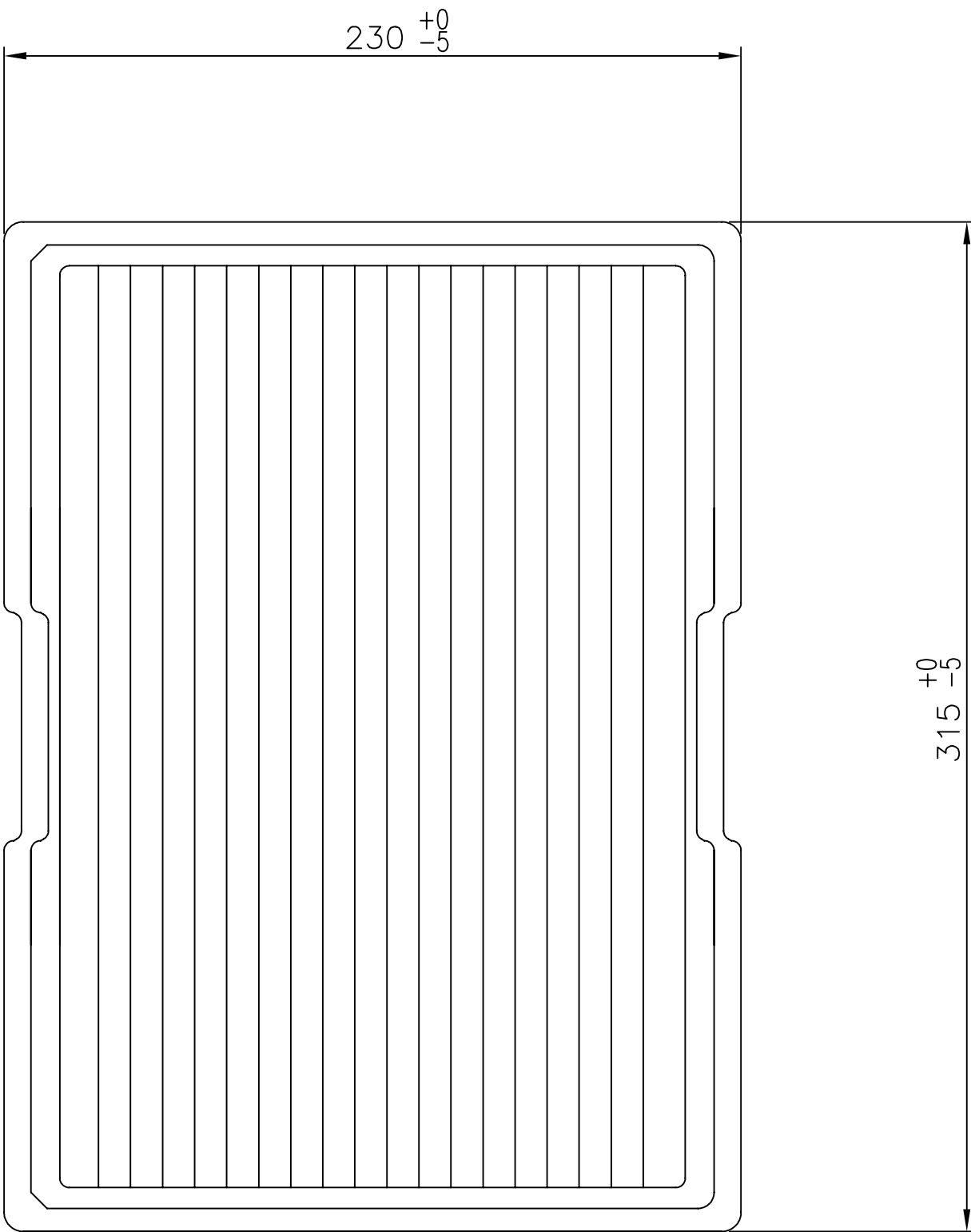
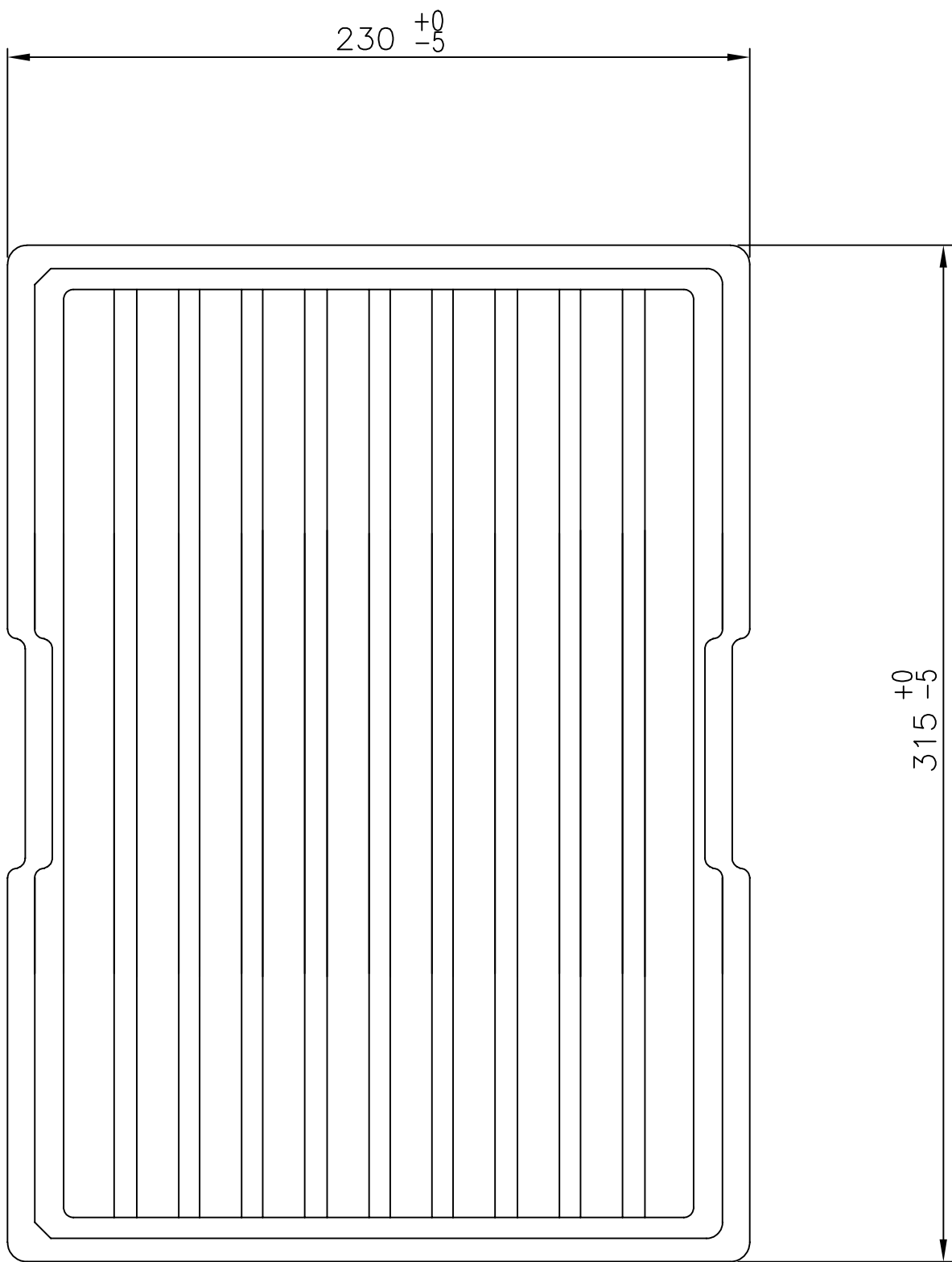
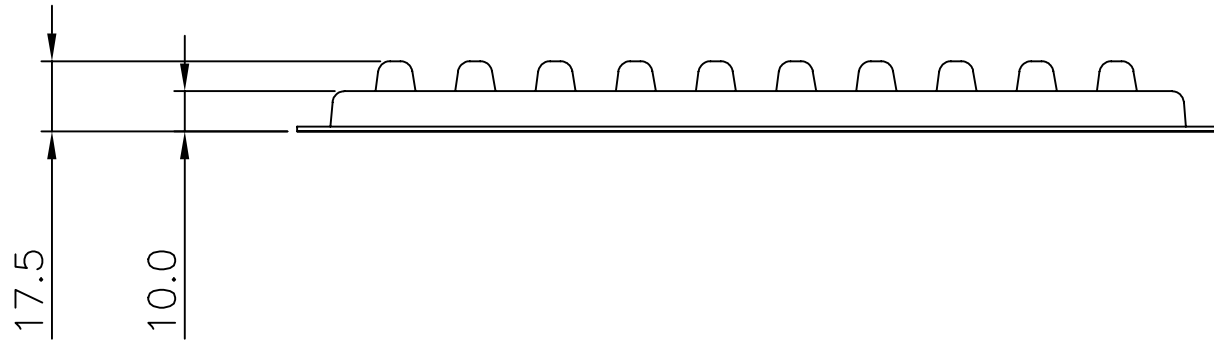
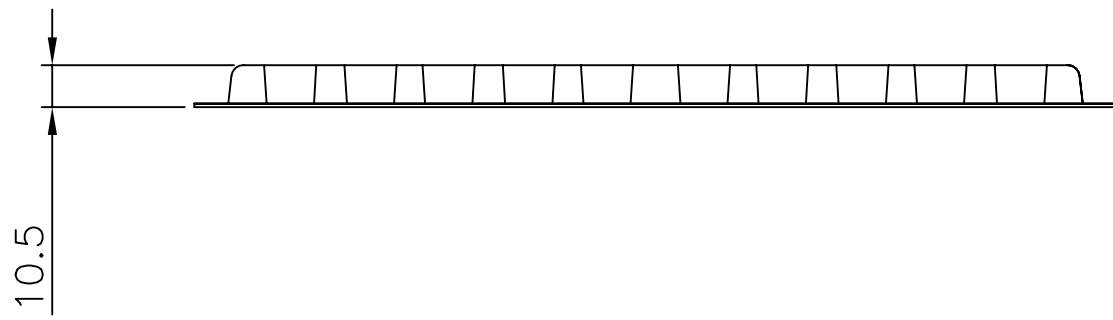


RECOMMENDED PCB LAYOUT

25w D skt W B/L & 4-40 s/lock	2301841-2
DESCRIPTION	TE PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 07FEB2017		 TE Connectivity Ltd.					
		CHK DAN GORENC 07FEB2017							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD — 07FEB2017		NAME			
		0 PLC ± —		PRODUCT SPEC		D-SUB VERTICAL 25P SKT CONNECTOR —			
		1 PLC ± 0.25		108-130013					
		2 PLC ± 0.15		APPLICATION SPEC					
		3 PLC ± —		—					
4 PLC ± —		ANGLES ± 2°		WEIGHT 0		SIZE A2	CAGE CODE 00779	DRAWING NO C=2301841	RESTRICTED TO —
MATERIAL —		FINISH —		CUSTOMER DRAWING					
				SCALE 3:1				SHEET 2 of 4	REV E1

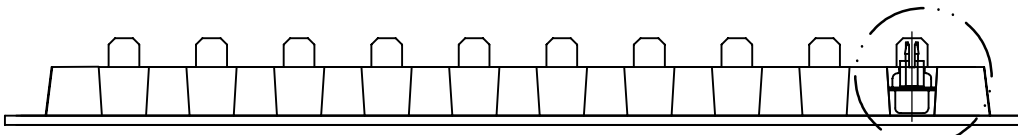
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



DETAIL A

P-DBS13-D43300

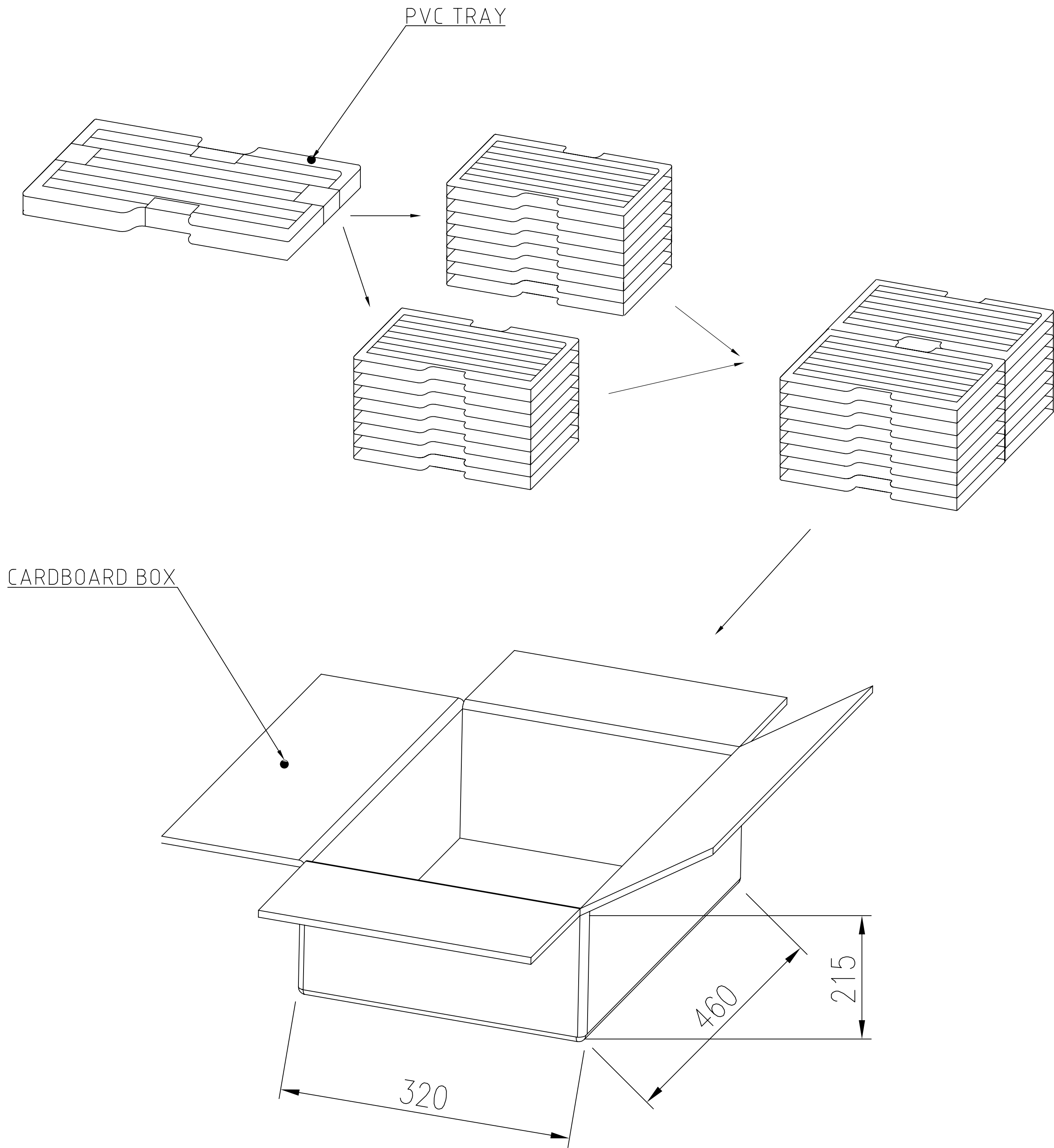
P-DBS13-U43300



SEE DETAIL A

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

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	07FEB2017	 TE Connectivity Ltd.	
		CHK	07FEB2017		
		APVD	07FEB2017		
		PRODUCT SPEC	108-130013		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		D-SUB VERTICAL 25P SKT CONNECTOR -	
		0 PLC	± -		
		1 PLC	± 0.25		
		2 PLC	± 0.15		
MATERIAL -		3 PLC	± -		
		4 PLC	± -		
		ANGLES	± -		
		FINISH	-		
		WEIGHT	0	SIZE	RESTRICTED TO
		CUSTOMER DRAWING		A2 00779 C=2301841	-
		SCALE	1:1	SHEET	REV
				4 of 4	E1