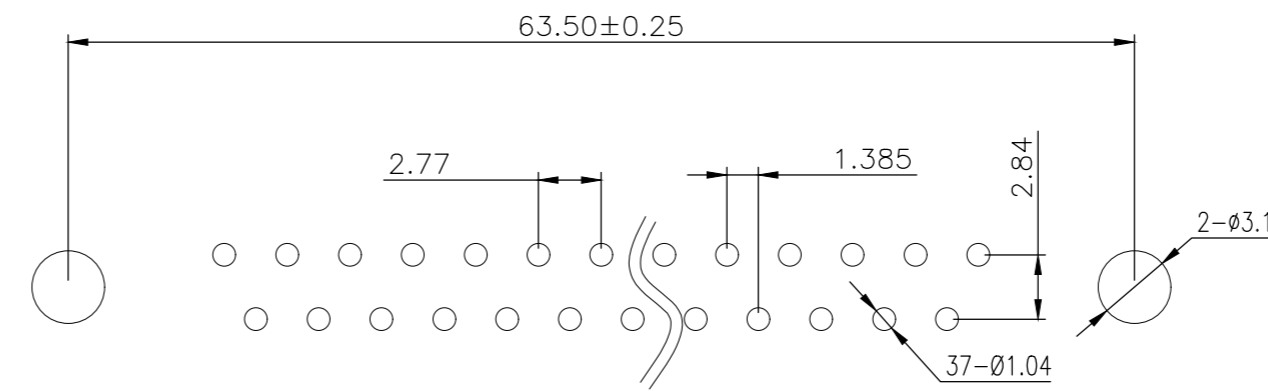
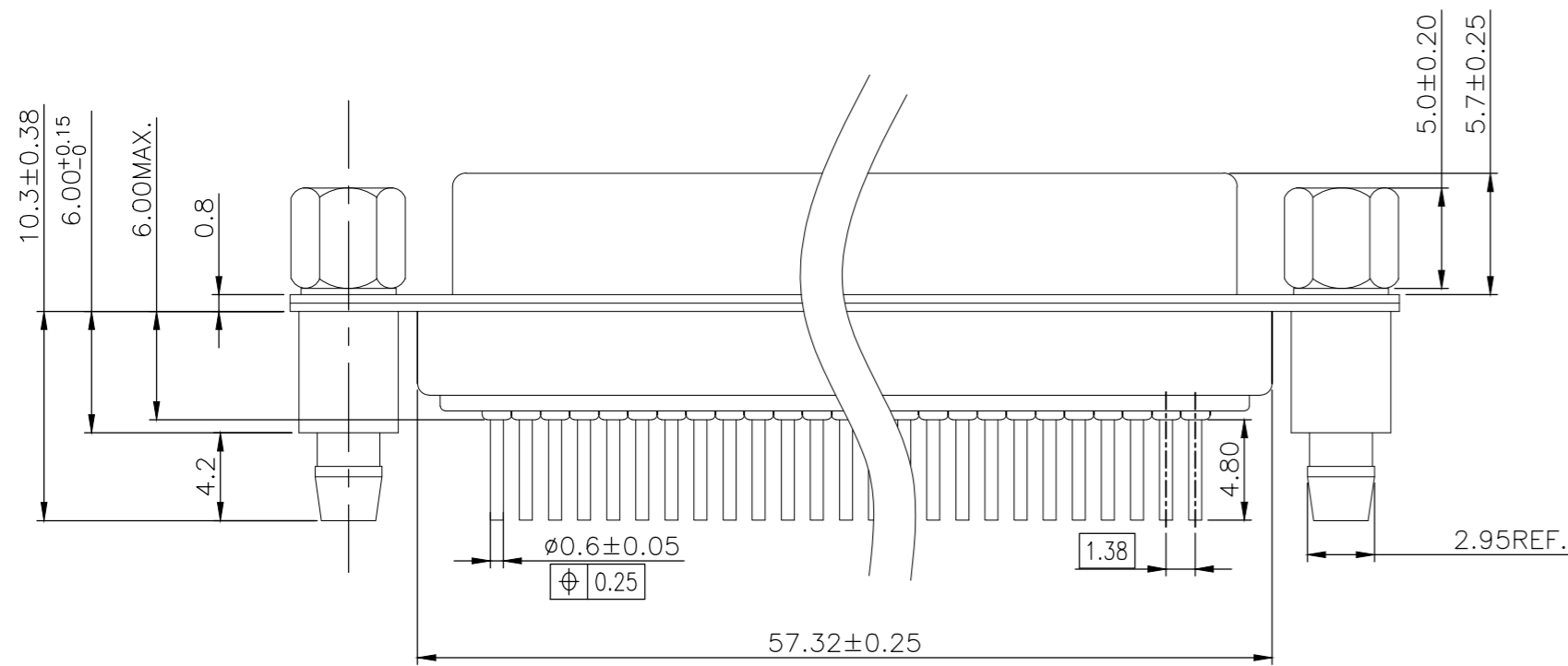
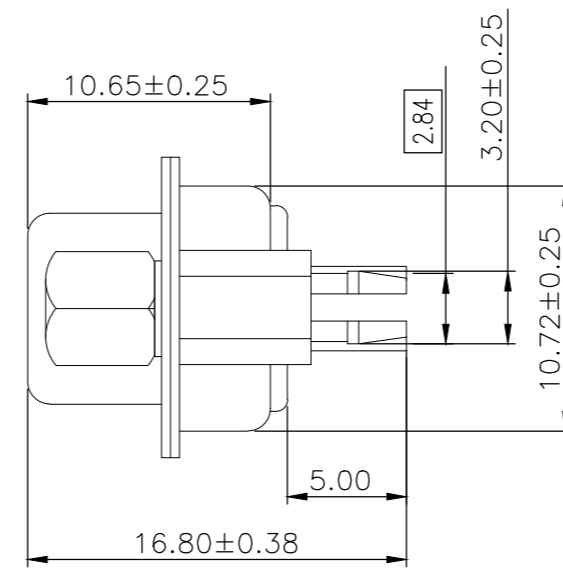
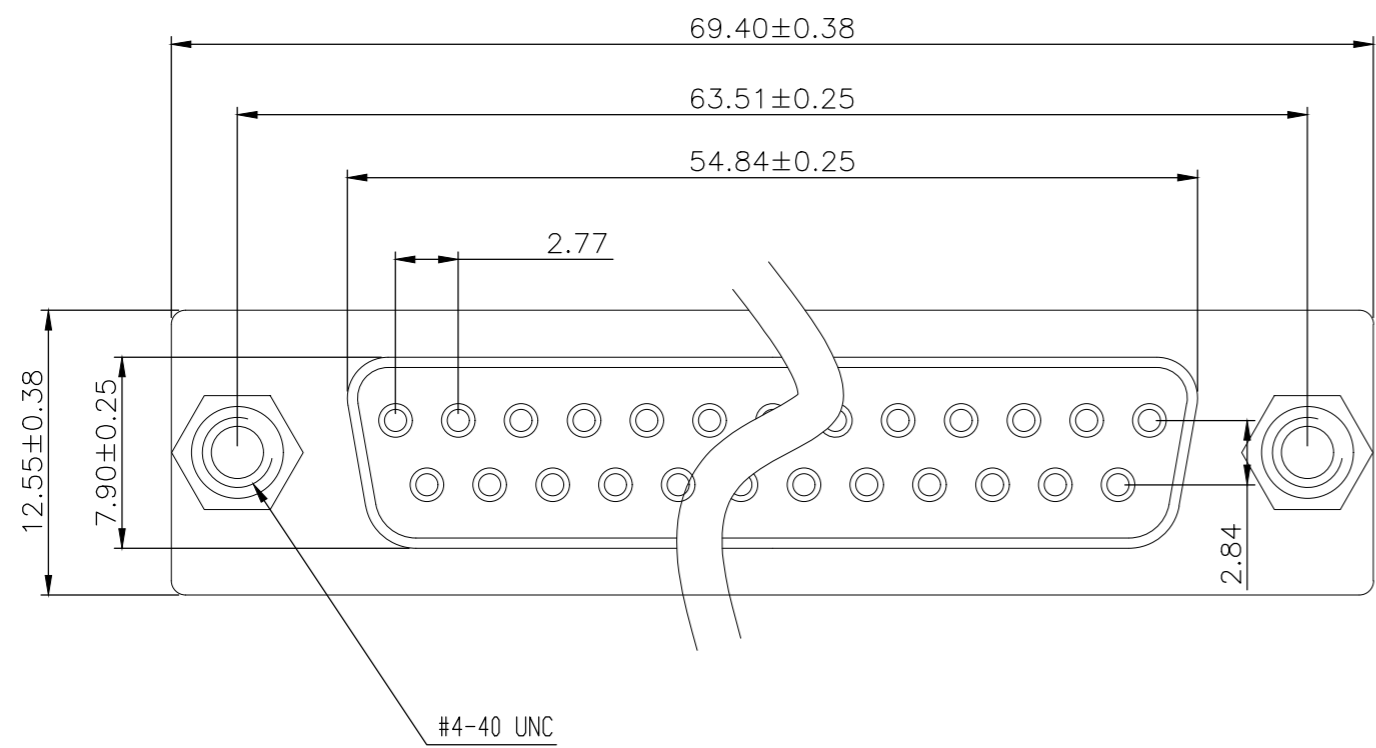


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
E		REVISED PER ECO-18-001882	13FEB2018	AP DG

NOTE:

- 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.
- 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.
- 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
DIMENSIONS:		CHK	DAN GORENC	07FEB2017
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	-	07FEB2017
	0 PLC	±	-	PRODUCT SPEC
	1 PLC	±	0.25	108-130013
	2 PLC	±	0.15	APPLICATION SPEC
	3 PLC	±	0.10	-
MATERIAL	FINISH	WEIGHT	0	CUSTOMER DRAWING
-	-	SCALE	3:1	SHEET 1 of 3
		REVISIONS	REV	E

37w D skt W B/L & 4-40 s/lock 15u" gold		2301842-1	
DESCRIPTION		TE PART NO	
TE TE Connectivity			
NAME D-SUB HD20 VERTICAL 37P SKT CONNECTOR			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=2301842	-

4

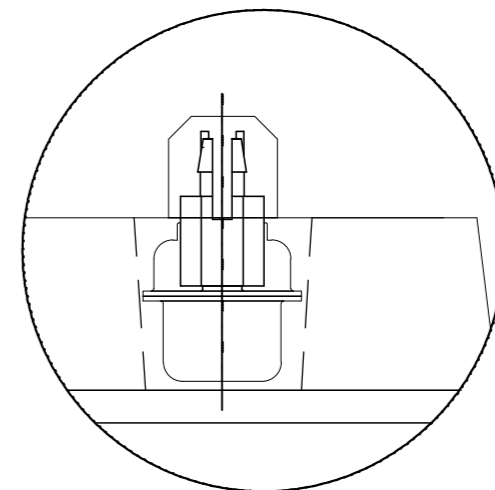
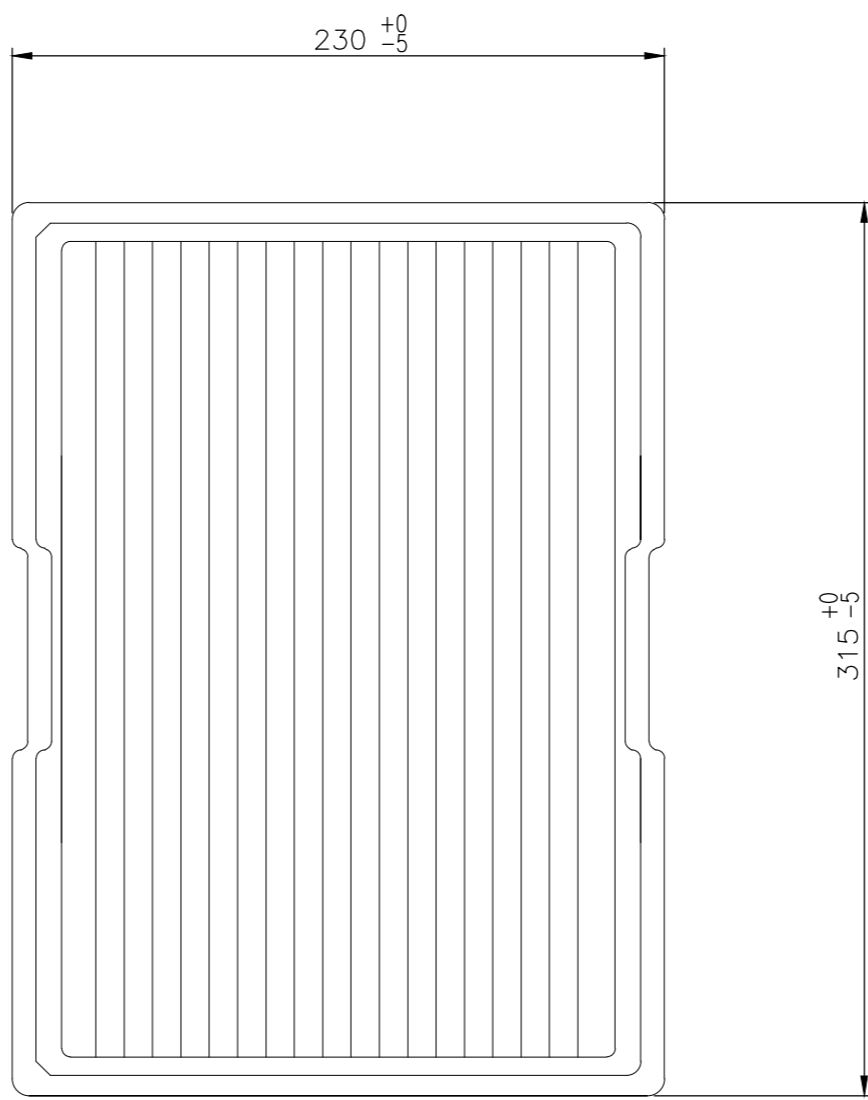
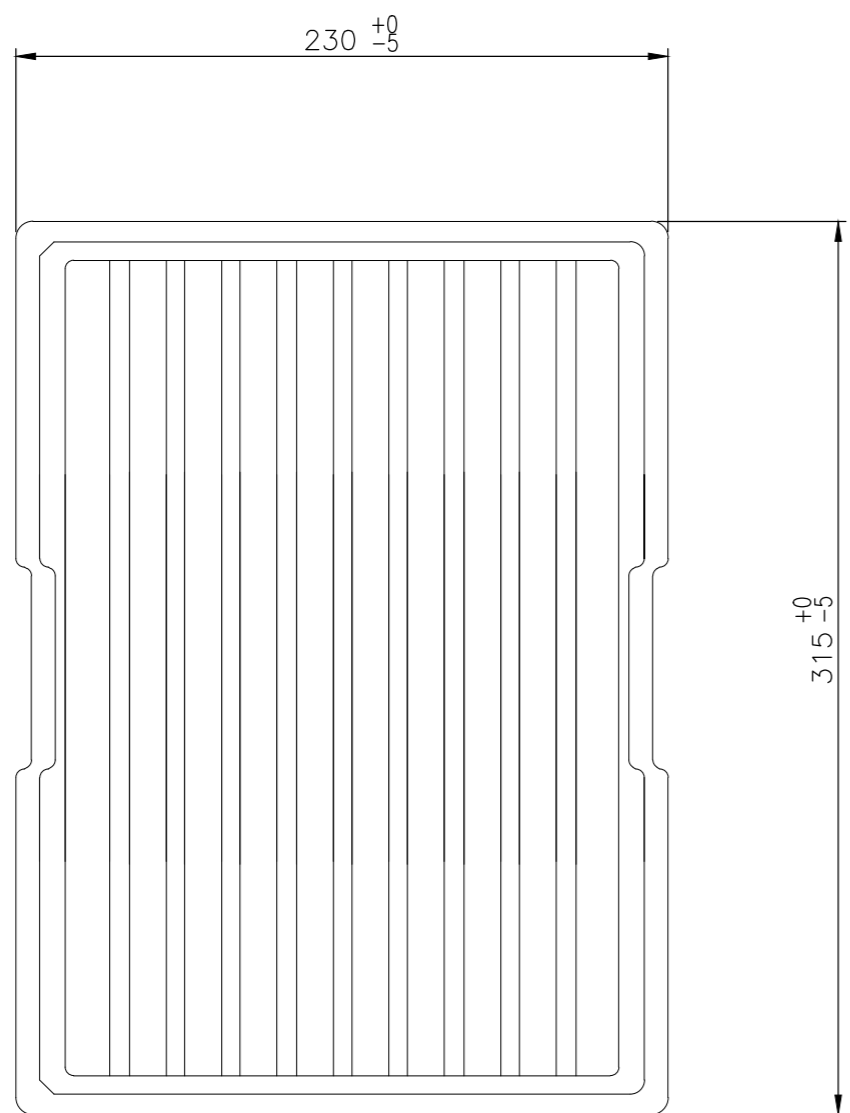
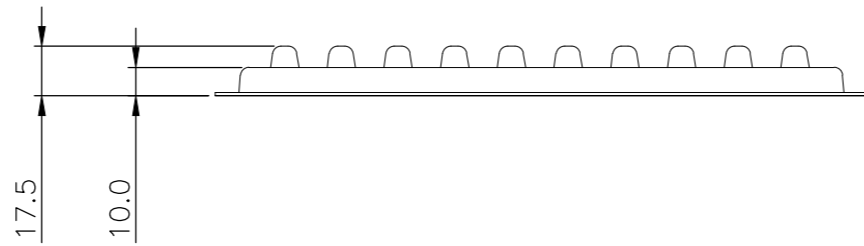
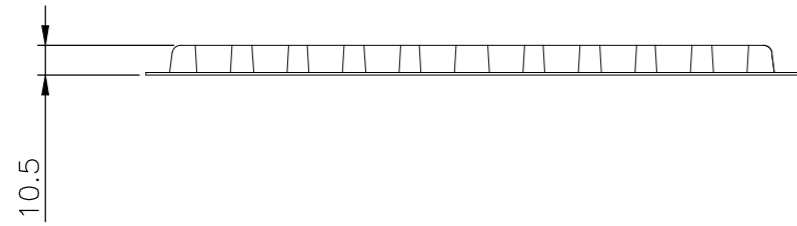
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2

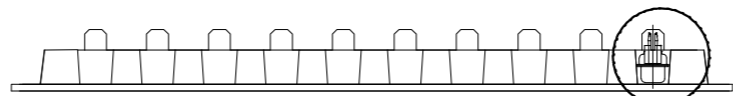
1

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



DETAIL A



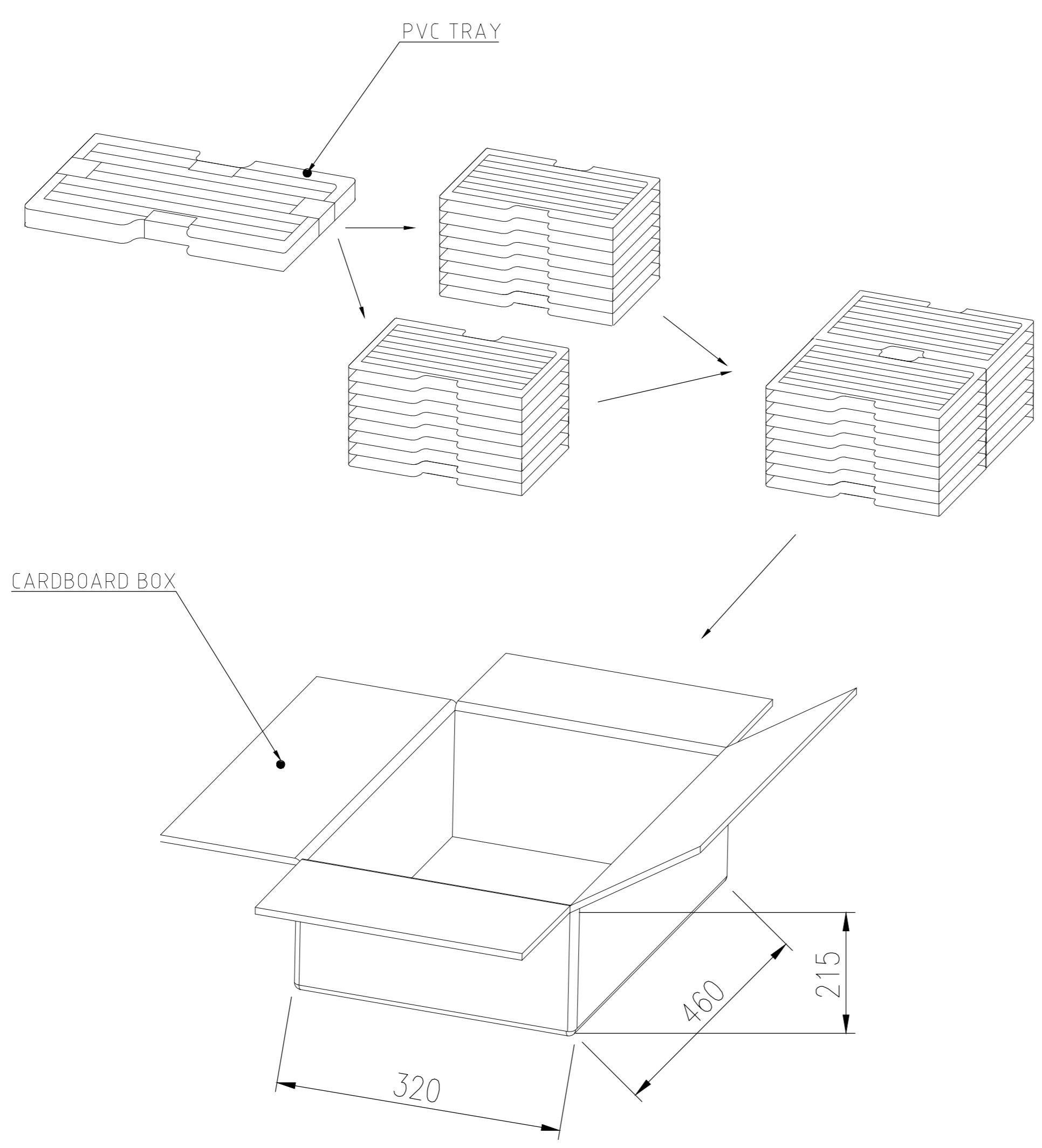
SEE DETAIL A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 07FEB2017	TE TE Connectivity	
DIMENSIONS: mm		CHK DAN GORENC 07FEB2017		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD - 07FEB2017	NAME D-SUB VERTICAL 37P SKT CONNECTOR	
0 PLC ± -		PRODUCT SPEC 108-130013	SIZE A2	
1 PLC ± 0.25		APPLICATION SPEC -	CAGE CODE 00779	DRAWING NO C=2301842
2 PLC ± 0.15		WEIGHT 0	RESTRICTED TO -	
3 PLC ± 0.10		CUSTOMER DRAWING	SCALE 1:1	SHEET 2 of 3
4 PLC ± -			REV E	
ANGLES ± -				
FINISH -				

2301842

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



16.619	14.040	40	20	800	2301842-1
GROSS WEIGHT (kg)	NET WEIGHT (kg)	PCS/TRAY	TRAYS /CARTON	QUANTITY Pcs	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	07FEB2017	 TE Connectivity D-SUB VERTICAL 37P SKT CONNECTOR	
DIMENSIONS: mm		CHK	07FEB2017		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	07FEB2017		
0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± 0.10 4 PLC ± - ANGLES ± -		PRODUCT SPEC	108-130013		
MATERIAL		WEIGHT		SIZE	RESTRICTED TO
-		0		A2 00779	-
FINISH		CUSTOMER DRAWING		CAGE CODE	DRAWING NO
-		-		00779	C=2301842
		SCALE		SHEET	REV
		1:1		3 of 3	E

2301842

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