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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-18-001882	12FEB2018	AP	DG

NOTE:

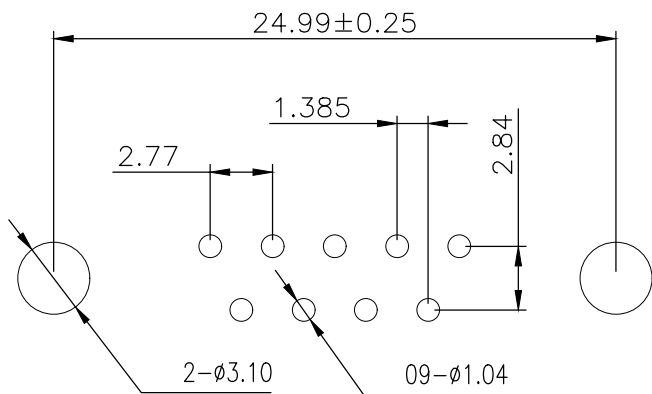
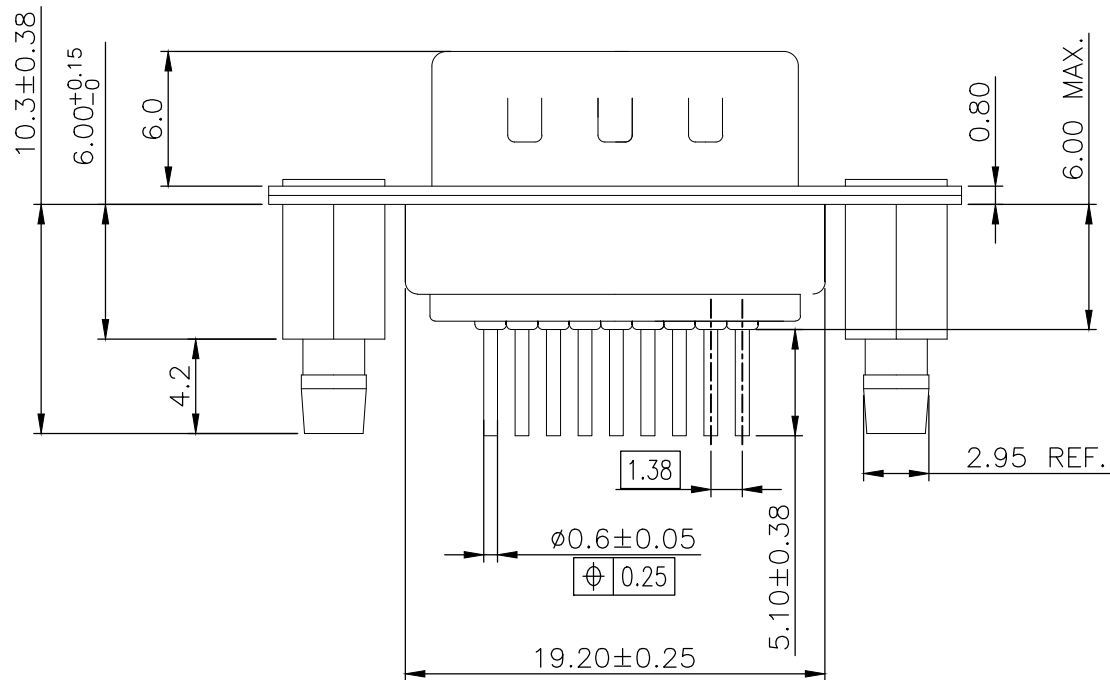
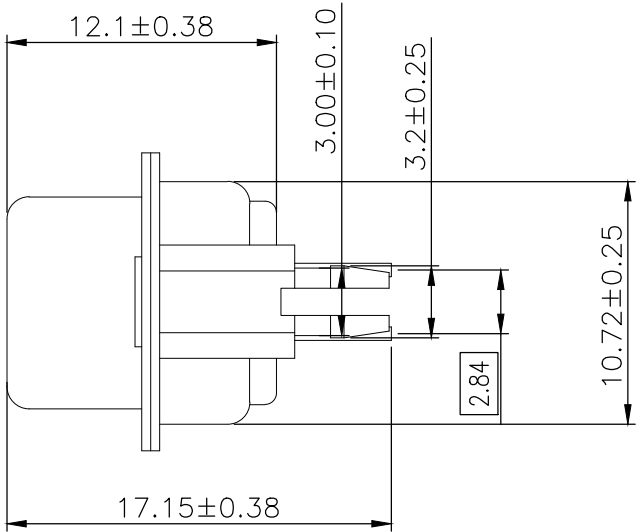
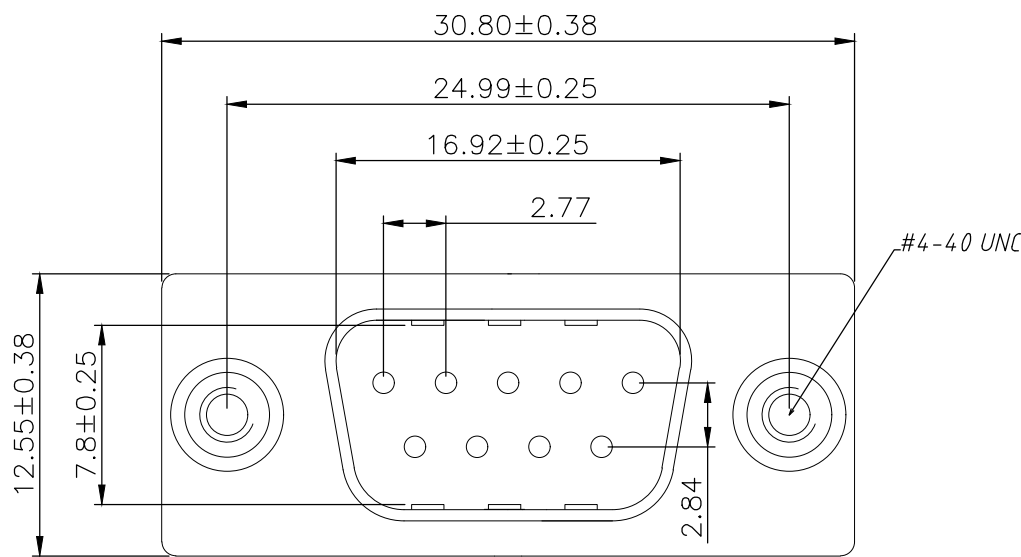
1. MATERIAL:
HOUSING: PBT WITH 20% GF UL 94 V-0, BLACK COLOR
CONTACTS: BRASS.
SHELL:STEEL.
SCREW:BRASS.
SCREW LOCK:BRASS.
SCREW TORQUE:5kgf-cm MAX.
2. FINISH:
CONTACTS: GOLD PLATED ON CONTACT AREA,
0.375μm [15μ"] MIN. MATTE
TIN ON SOLDER TAIL
2.54μm [100μ"],WITH ENTIRE CONTACT
UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
FRONT SHELL: 2.54μm [100μ"] MIN. NICKEL 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.

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RECOMMENDED PCB LAYOUT

2301826

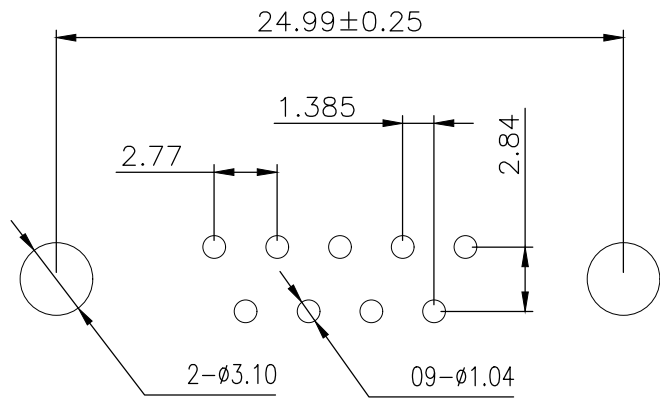
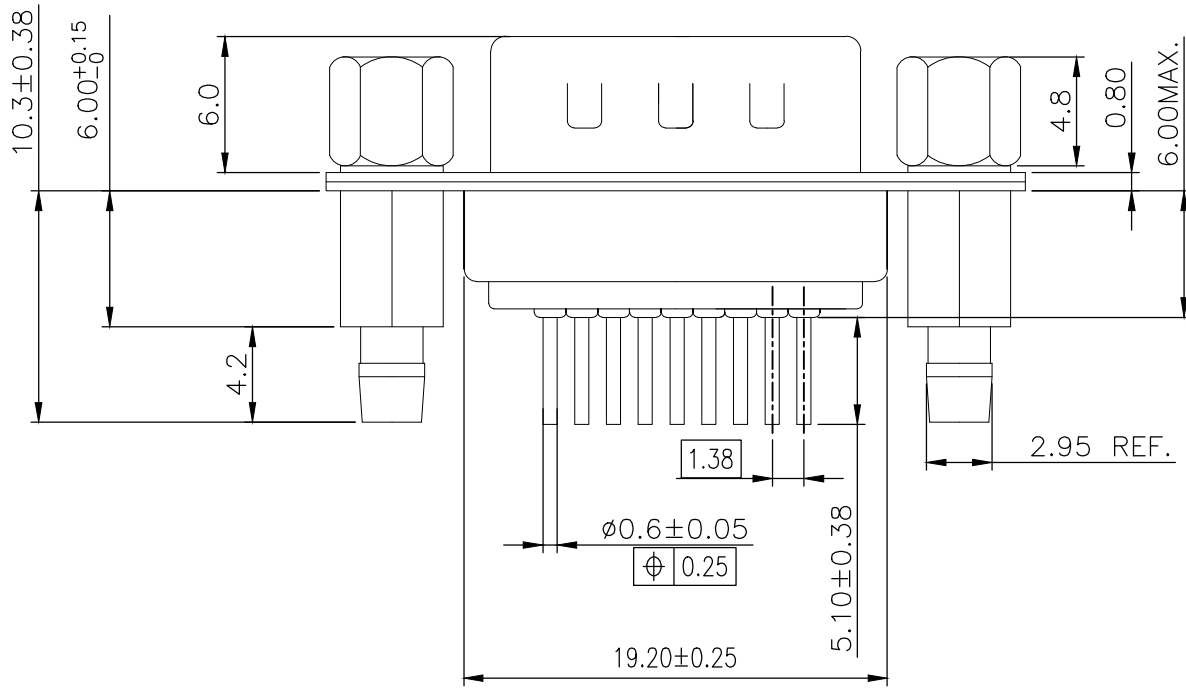
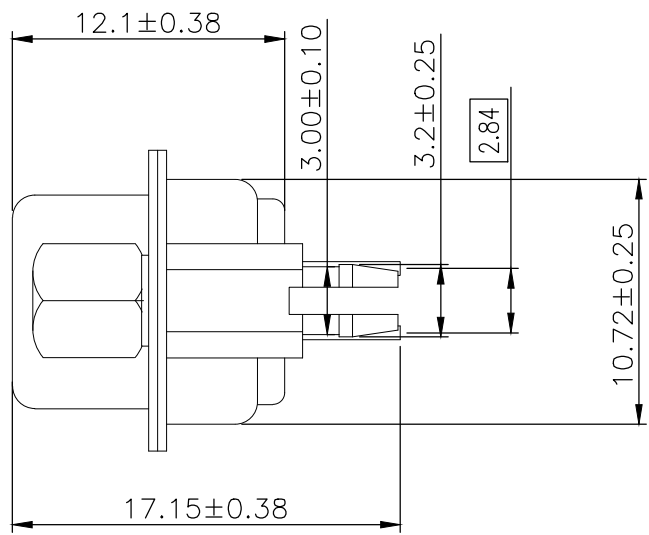
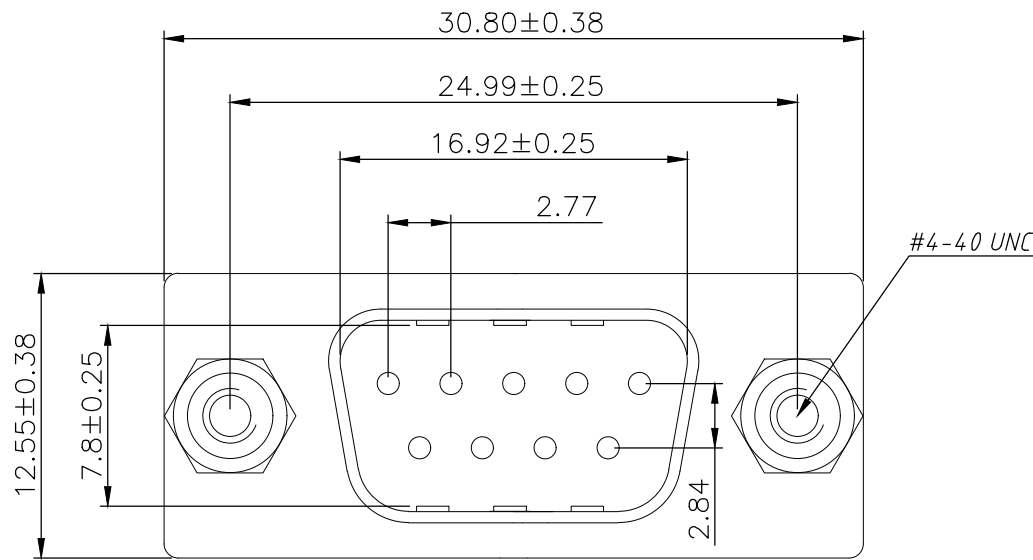
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 06FEB2017	9w D plg W B/L & 4-40 inserts 15u" gold		2301826-1
DIMENSIONS: mm		CHK DAN GORENC 06FEB2017	DESCRIPTION		TE PART NO
		APVD 06FEB2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.25 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 2°		PRODUCT SPEC 108-130013 APPLICATION SPEC -	NAME D-SUB VERTICAL 9P PLUG CONNECTOR -		
MATERIAL -		WEIGHT 0	SIZE A2	CAGE CODE 00779	DRAWING NO C=2301826
FINISH -		CUSTOMER DRAWING		SCALE 3:1	SHEET 1 of 4
				REV D	

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RECOMMENDED PCB LAYOUT

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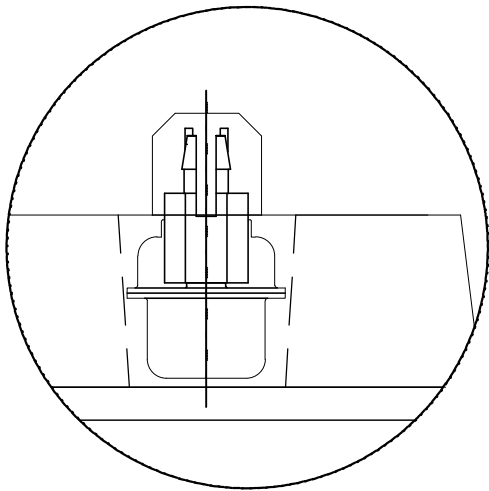
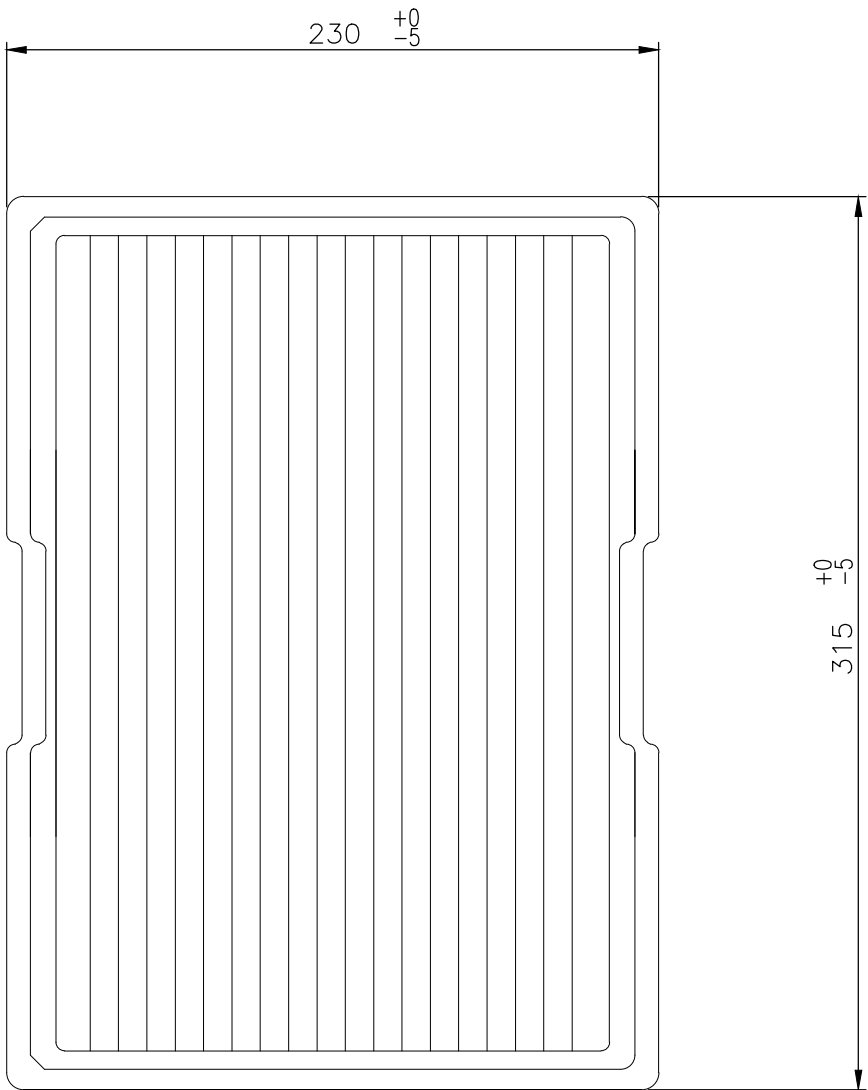
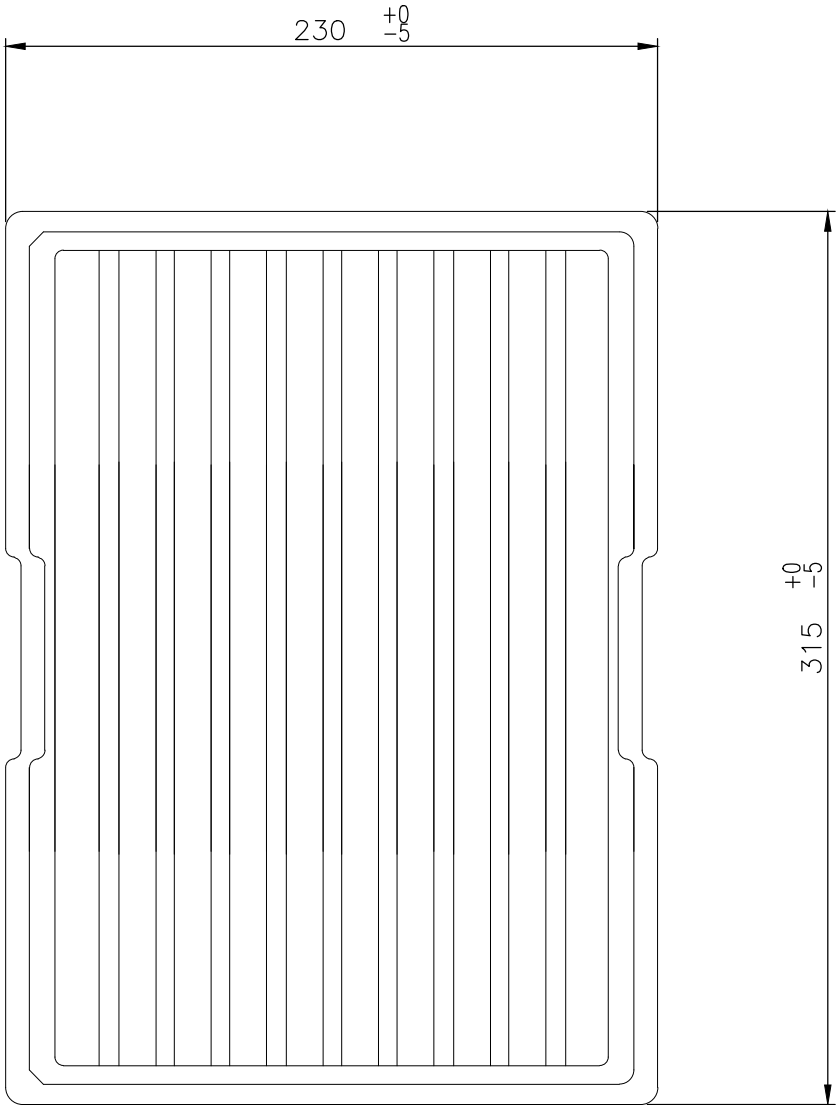
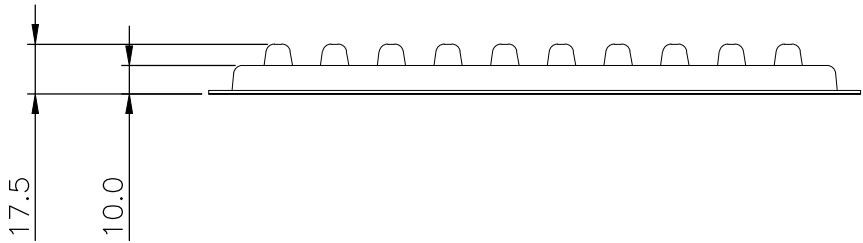
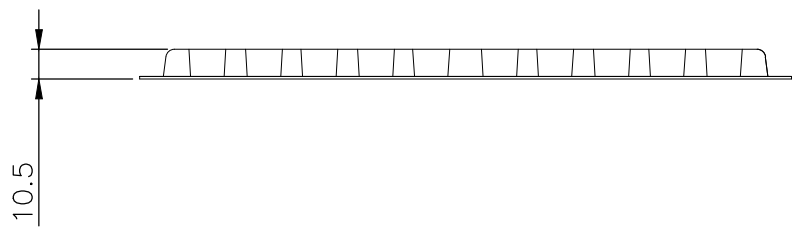
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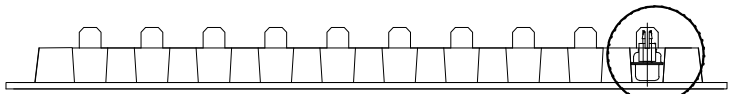
2301826

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	AJITH PAI	06FEB2017	9w D plg W B/L & 4-40 s/lock 15u" gold		2301826-2
DIMENSIONS: mm		CHK	DAN GORENC	06FEB2017	DESCRIPTION		TE PART NO
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	—			D-SUB VERTICAL 9P PLUG CONNECTOR
	0 PLC ± —		PRODUCT SPEC	108-130013			
	1 PLC ± 0.25		APPLICATION SPEC	—			
	2 PLC ± 0.15		WEIGHT	0			
MATERIAL		FINISH		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
—		—		—	A2	00779	C=2301826
					SCALE	3:1	SHEET
							2 of 4
							REV
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



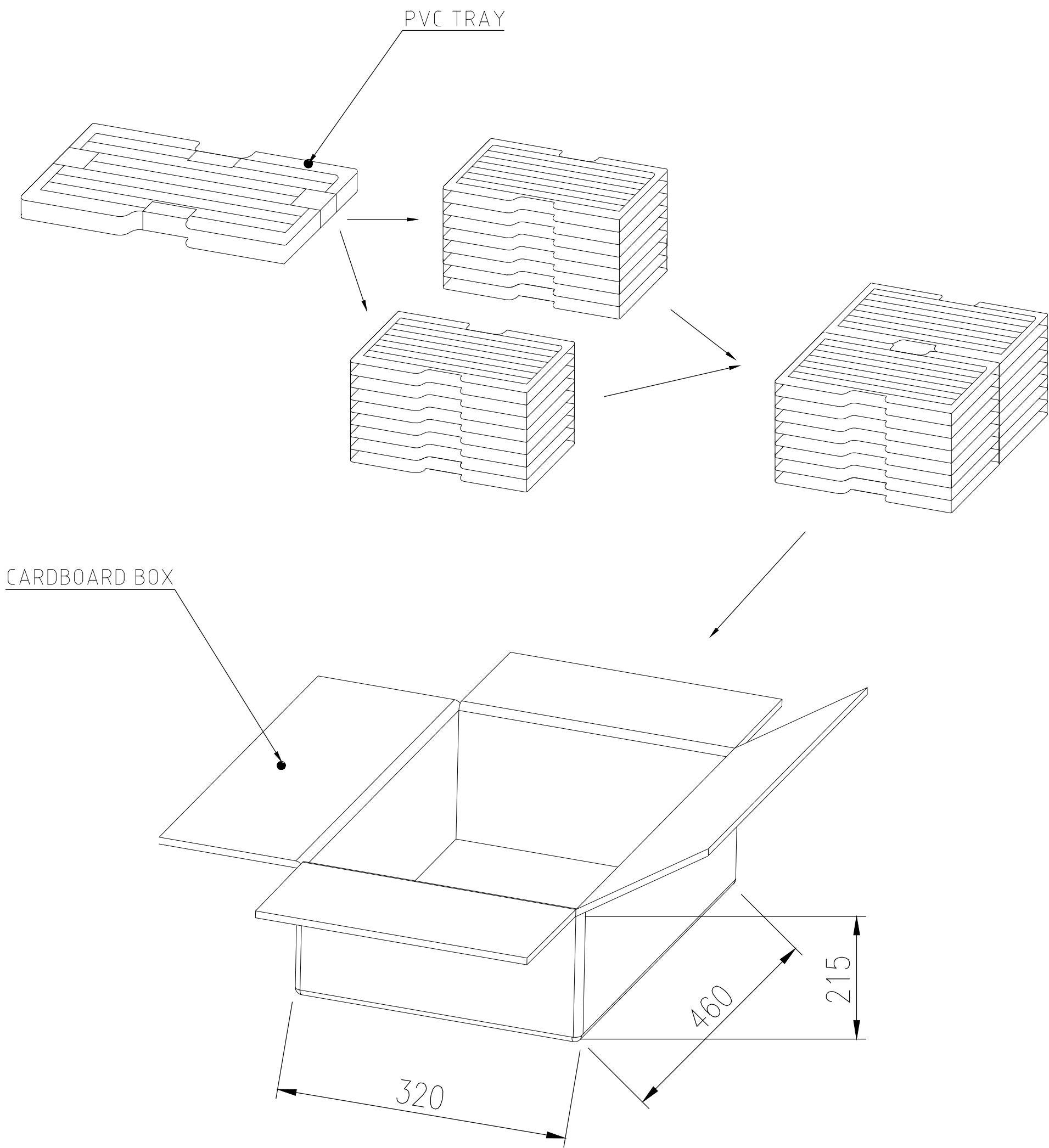
DETAIL A



SEE DETAIL A

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

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			
		CHK	06FEB2017				
DIMENSIONS:		AJITH PAI		NAME			
mm		DAN GORENC					
		APVD	06FEB2017				
		—					
		PRODUCT SPEC					
		108—130013					
		APPLICATION SPEC		D—SUB VERTICAL 9P PLUG CONNECTOR —			
		—					
		WEIGHT					
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
—		—		A2	00779	C=2301826	—
CUSTOMER DRAWING				SCALE	SHEET		REV
				3:1	4 of 4		D