

D

C

B

A

D

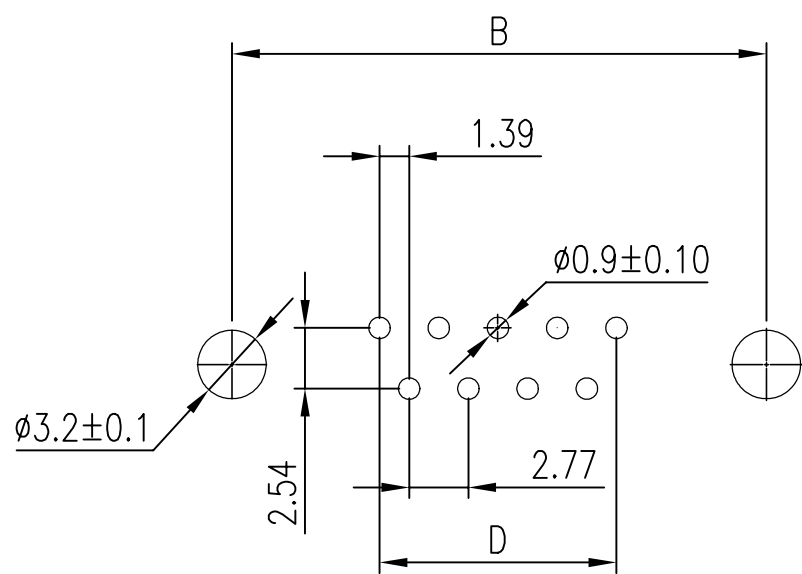
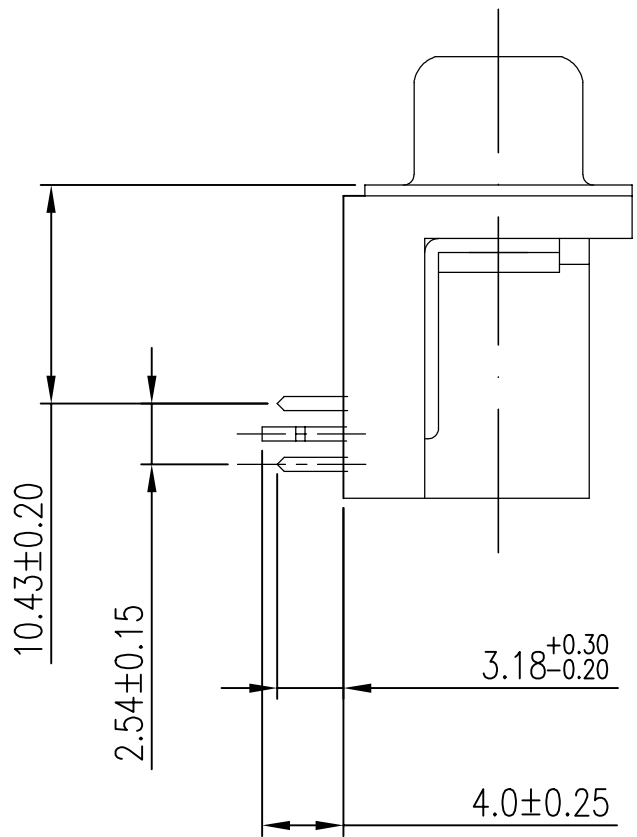
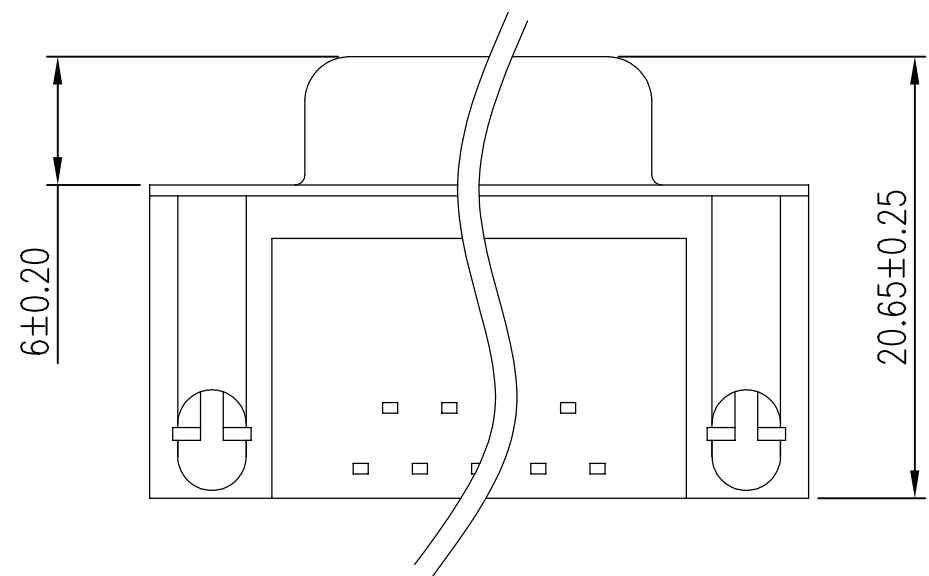
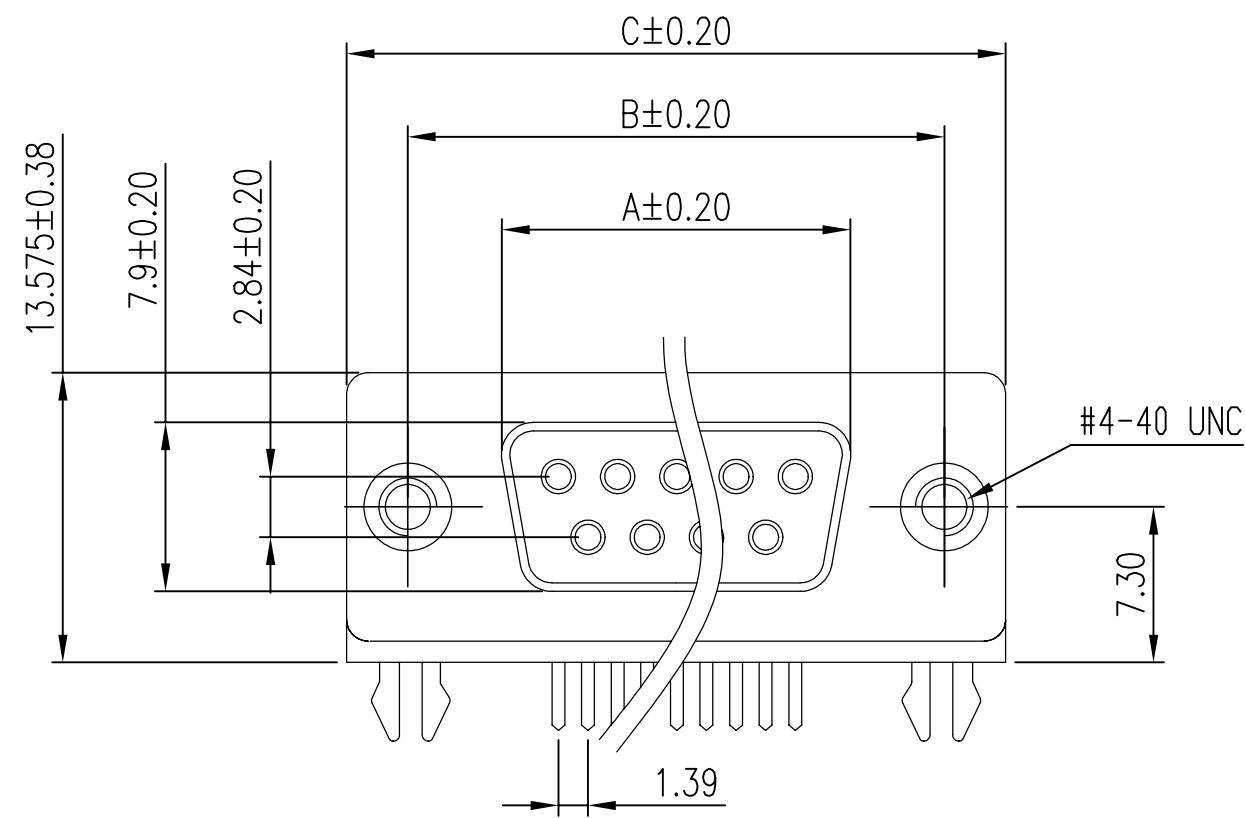
C

B

A

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECN-26-381559	24DEC2025	AP	SKN

PART NUMBER	No. of Contact	A ±0.20	B ±0.20	C ±0.20	D
2301844-1	09	16.34	24.99	30.81	11.08



P.C.B LAYOUT

NOTE:

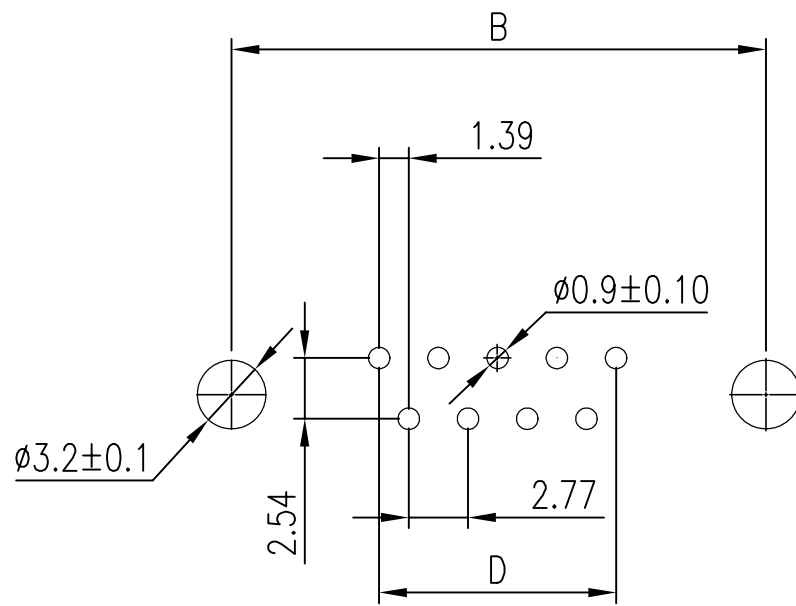
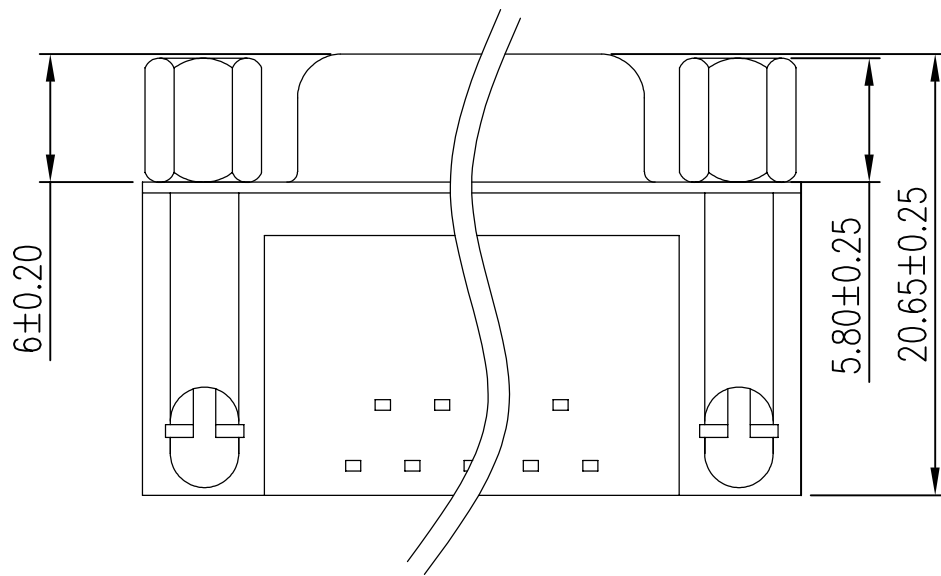
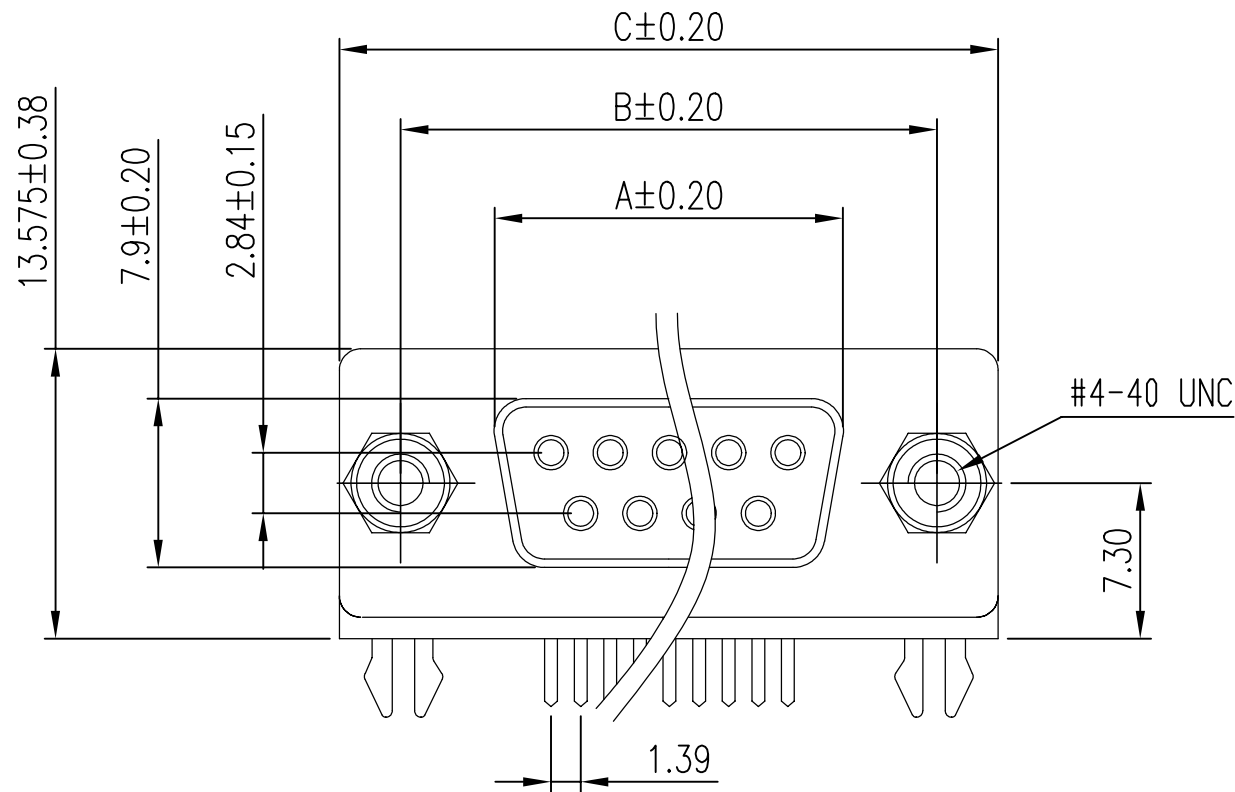
1. MATERIAL:
HOUSING: PBT WITH 20% GF UL 94 V-0, BLACK COLOR
CONTACTS: PHOSPHOR BRONZE.
SHELL:STEEL
GROUNDING BRACKET: BRASS
RIVETED INSERT: BRASS
SCREWLOCK: BRASS
2. FINISH:
CONTACTS: GOLD PLATED 0.36µm[15µ"] MIN OR GOLD FLASH OVER
PALLADIUM NICKEL PLATE 0.36µm[15µ"] MIN ON CONTACT AREA.
2.54 µm [100µ"] MATTE TIN ON SOLDER TAILS
1.27 µm [50 µ"] NICKEL UNDERPLATE OVERALL
SHELL: 2.54 µm [100µ"] NICKEL
RIVET: 1.27 µm [50 µ"] NICKEL
SCREWLOCK: 1.27 µm [50 µ"] NICKEL
BOARDLOCK: 1.27µm [50µ"] MIN NICKEL UNDERPLATE.
2.54µm [100µ"] MIN MATTE TIN PLATE
3. WAVE SOLDER CAPABLE TO 265°C PER TE TEST SPEC.
109-202, CONDITION B.

2301844

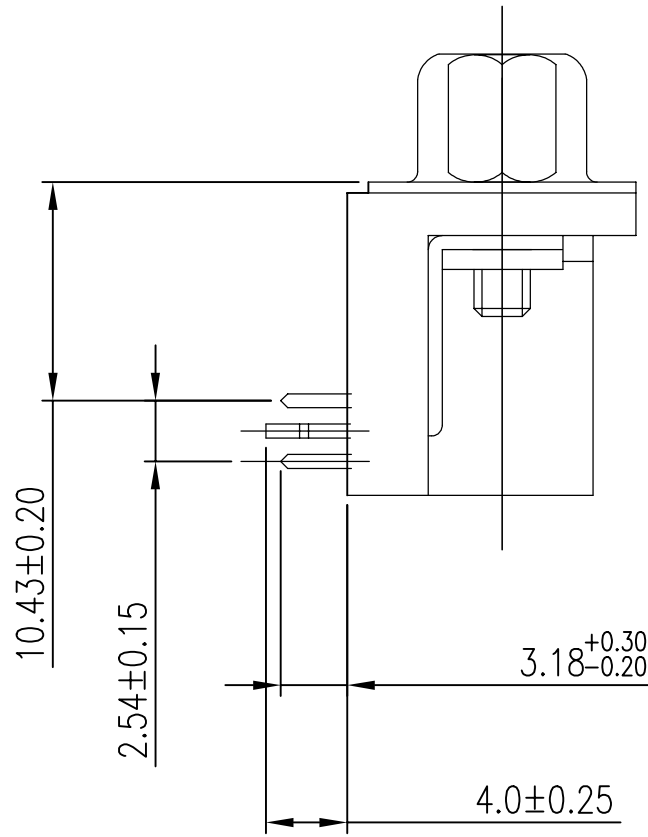
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN		07FEB2017		9W D SKT W B/L & 4-40 INSERTS				2301844-1											
				CHK		07FEB2017		DESCRIPTION				TE PART NO											
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC ± 0.10 4 PLC ± - ANGLES ± 2°				APVD		07FEB2017		TE Connectivity Ltd. 9 WAY D-SUB SOCKET WITH BOARD LOCK -											
								-		-													
				PRODUCT SPEC 108-130013				NAME		SIZE						CAGE CODE		DRAWING NO		RESTRICTED TO			
																						APPLICATION SPEC	
MATERIAL				FINISH				WEIGHT		0		A2		00779		C=2301844		-					
-				-				CUSTOMER DRAWING				SCALE		3:1		SHEET		1 of 4					
								REV				H1											

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

PART NUMBER	No. of Contact	A ±0.20	B ±0.20	C ±0.20	D
2301844-2	09	16.34	24.99	30.81	11.08

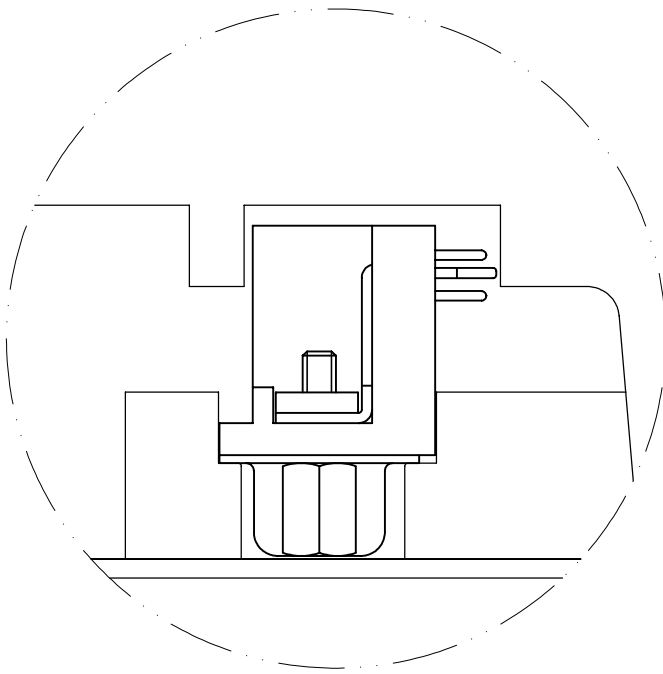
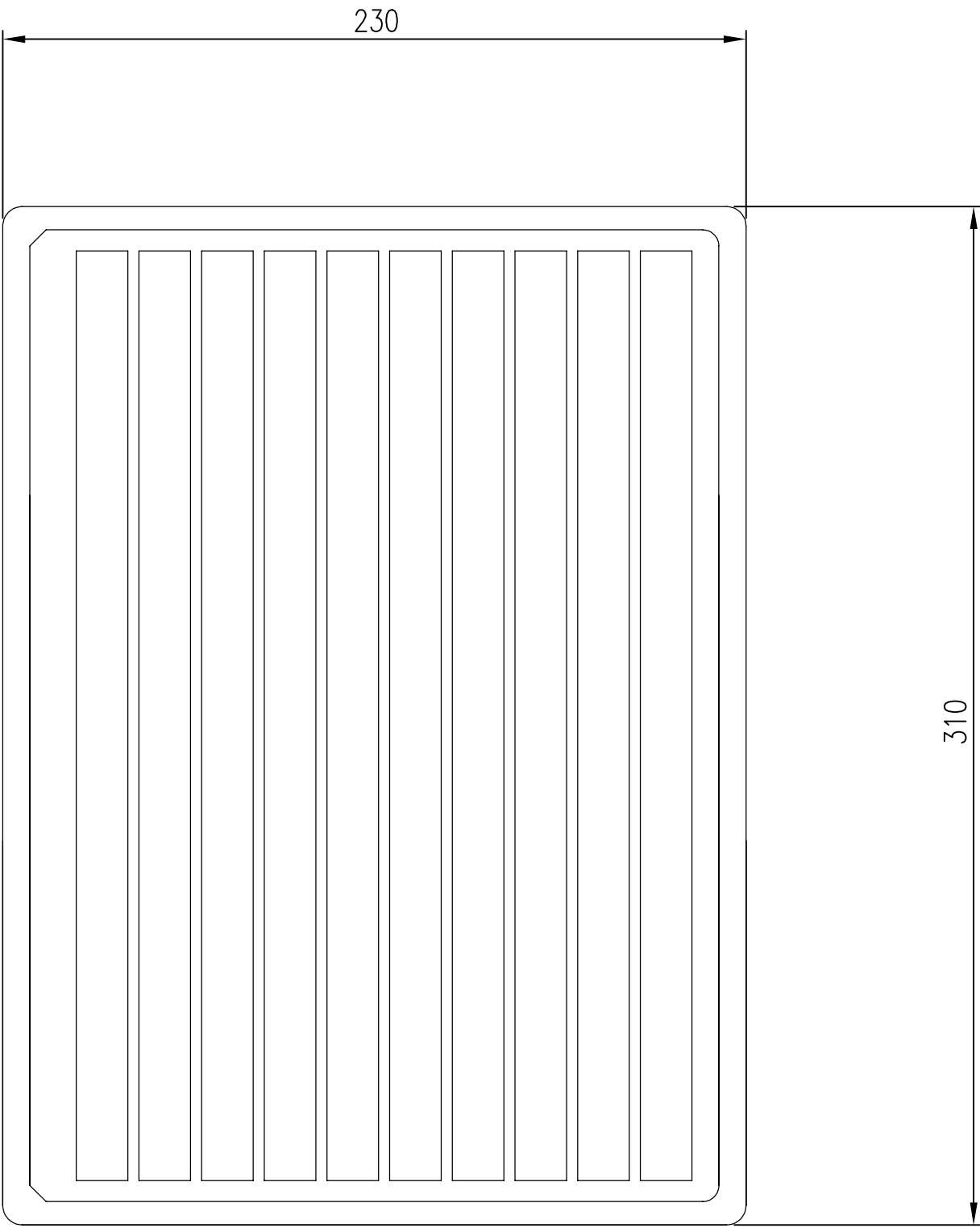
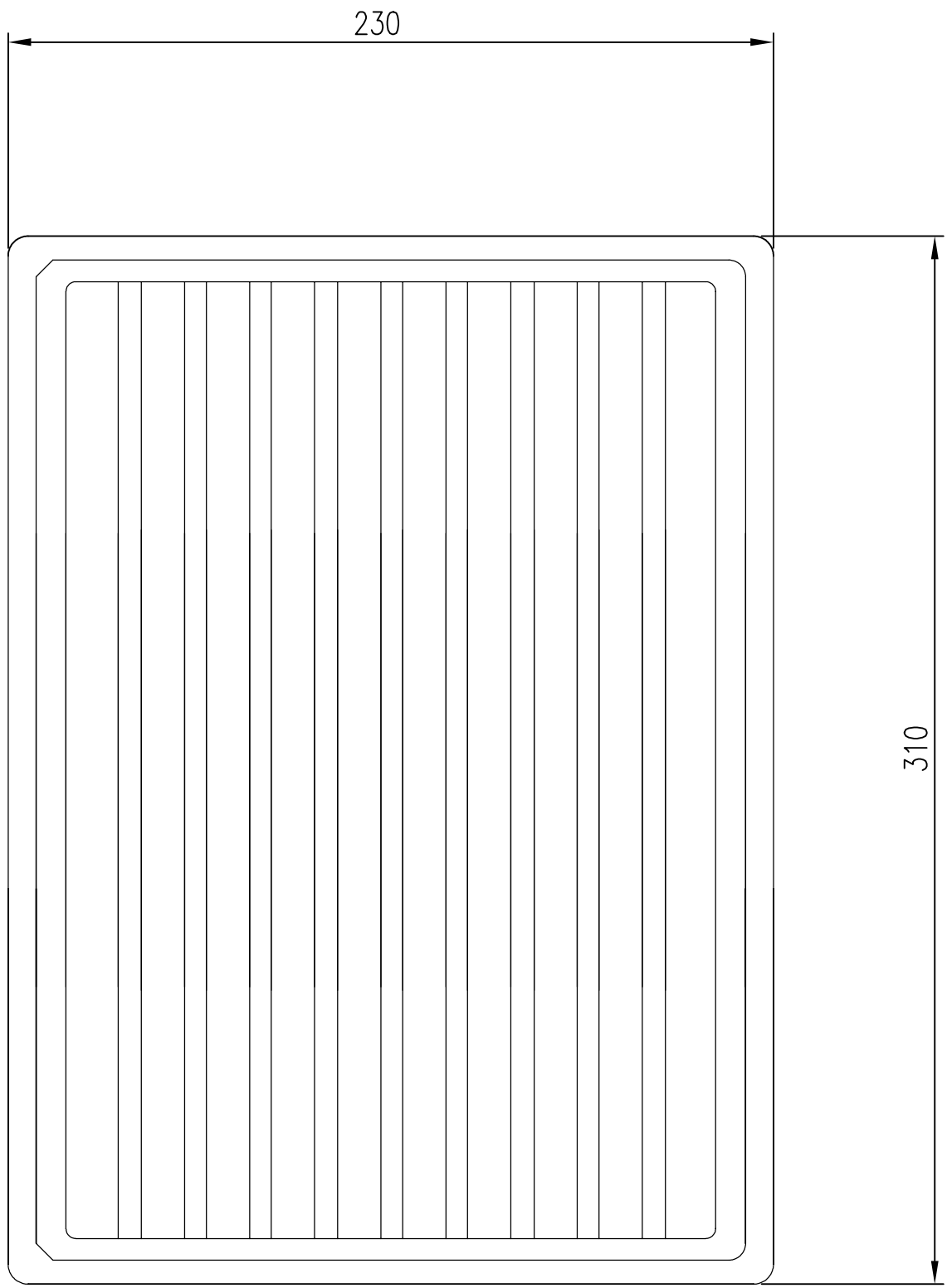
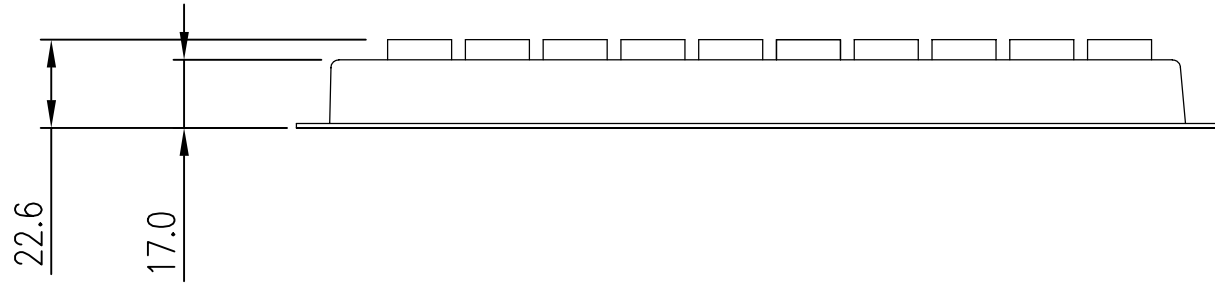
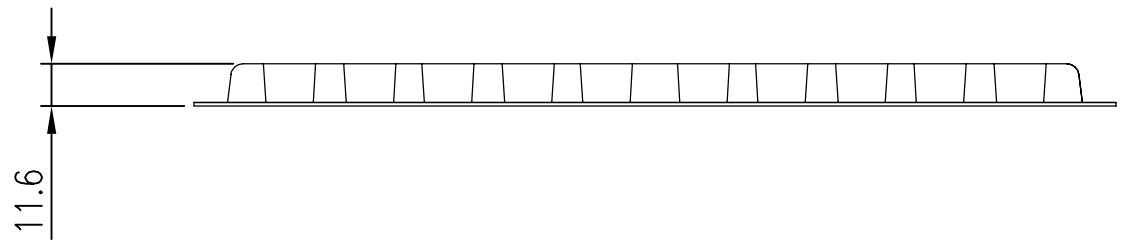


P.C.B LAYOUT

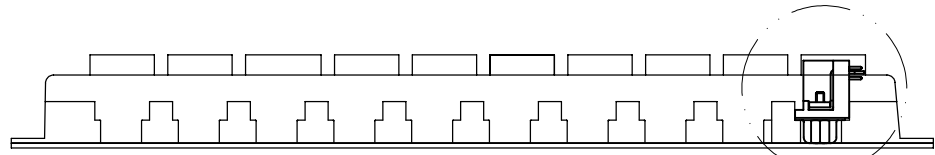


THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN		07FEB2017		9W D SKT W B/L & 4-40 S/LOCK				2301844-2							
				CHK		07FEB2017		DESCRIPTION				TE PART NO							
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC ± 0.10 4 PLC ± - ANGLES ± -				APVD		07FEB2017		TE Connectivity Ltd.							
								PRODUCT SPEC		NAME									
				108-130013				APPLICATION SPEC		9 WAY D-SUB SOCKET WITH BOARD LOCK		-							
								-		-									
MATERIAL -				FINISH -				WEIGHT		0		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
								A2		00779		C=2301844		-					
CUSTOMER DRAWING				SCALE				3:1		SHEET		2 of 4		REV		H1			

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



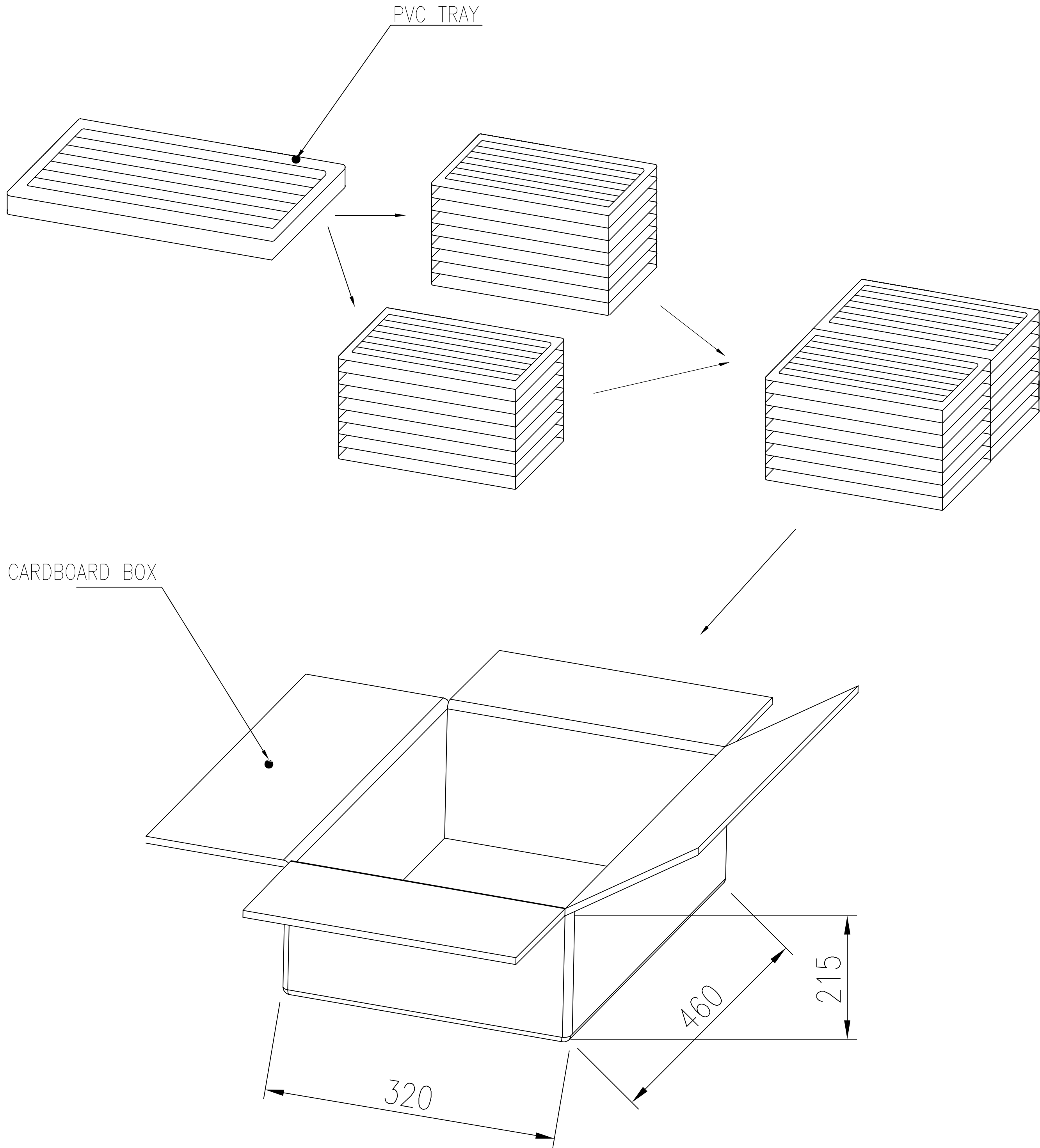
DETAIL A



DETAIL A

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 9 WAY D-SUB SOCKET WITH BOARD LOCK —							
		0 PLC ± — 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC ± 0.10 4 PLC ± — ANGLES ± —		PRODUCT SPEC 108-130013									
				APPLICATION SPEC									
				—									
MATERIAL —		FINISH —		WEIGHT 0		SIZE A2		CAGE CODE 00779		DRAWING NO C=2301844		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 3:1		SHEET 3 of 4		REV H1			

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



15.672	13.651	90	16	1440	2301844-2
13.080	11.059	90	16	1440	2301844-1
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN AJITH PAI 07FEB2017		TE Connectivity Ltd.							
		CHK DAN GORENC 07FEB2017									
		APVD — 07FEB2017									
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.38 2 PLC ± 0.25 3 PLC ± 0.10 4 PLC ± — ANGLES ± — FINISH —		NAME 9 WAY D-SUB SOCKET WITH BOARD LOCK —							
				PRODUCT SPEC 108-130013							
				APPLICATION SPEC —							
				SIZE	CAGE CODE	DRAWING NO					
				RESTRICTED TO							
MATERIAL —		WEIGHT 0		A2	00779	C=2301844		—			
CUSTOMER DRAWING				SCALE		1:1		SHEET	4 of 4	REV	H1