

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

#4-40 UNC

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

10.43±0.20
2.54±0.15
3.18^{+0.30}_{-0.20}
4.0±0.25

P.C.B LAYOUT

10.43±0.20
2.54±0.15
3.18^{+0.30}_{-0.20}
4.0±0.25

2. FINISH:
CONTACTS: 0.36 µm [15 µ"] GOLD IN 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	0.38
2 PLC	±	0.25
3 PLC	±	0.10
4 PLC	±	-
ANGLES	±	2°

MATERIAL

-

FINISH

-

DWN
AJITH PAI
07FEB2017

CHK
DAN GORENC
07FEB2017

APVD
-
07FEB2017

PRODUCT SPEC
108-130013

APPLICATION SPEC
-

WEIGHT
0

CUSTOMER DRAWING

9W D SKT W B/L & 4-40 INSERTS 15U" GOLD

2301844-1

DESCRIPTION

TE PART NO

TE Connectivity

NAME

9 WAY D-SUB SOCKET
WITH BOARD LOCK

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2301844

RESTRICTED TO

-

SCALE
3:1

SHEET
1 of 4

REV
G

THIS DRAWING IS UNPUBLISHED.

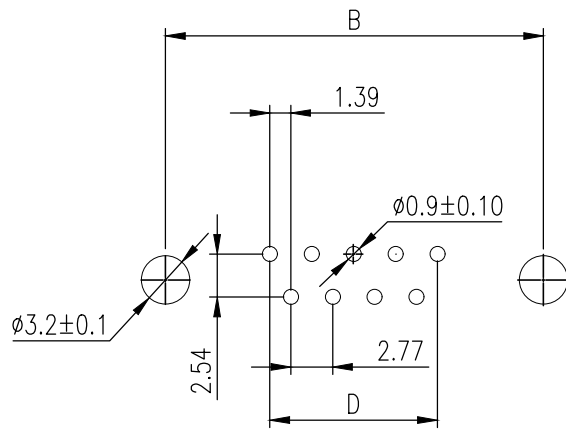
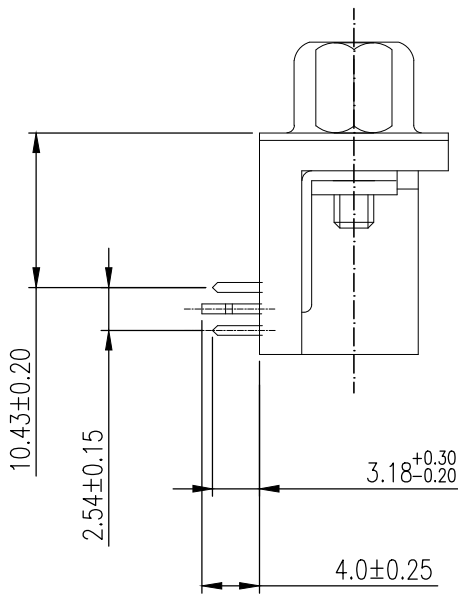
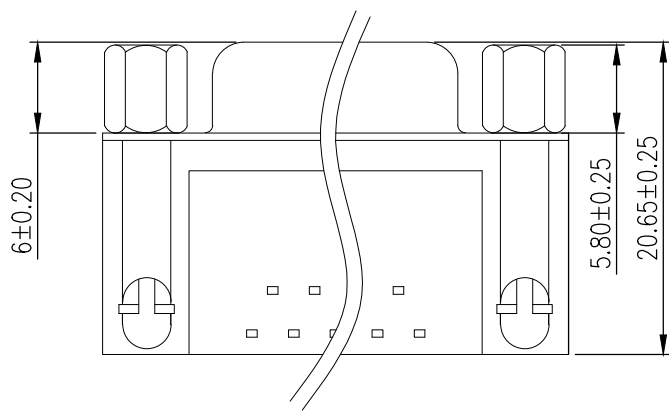
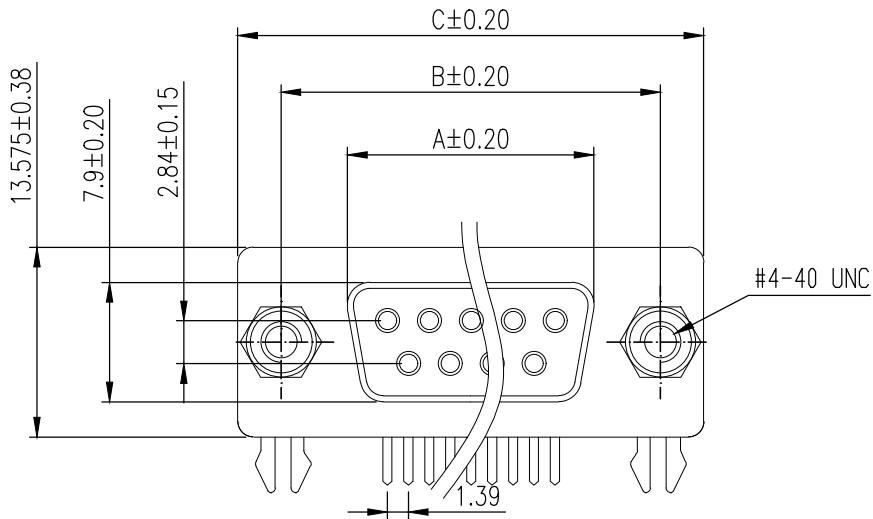
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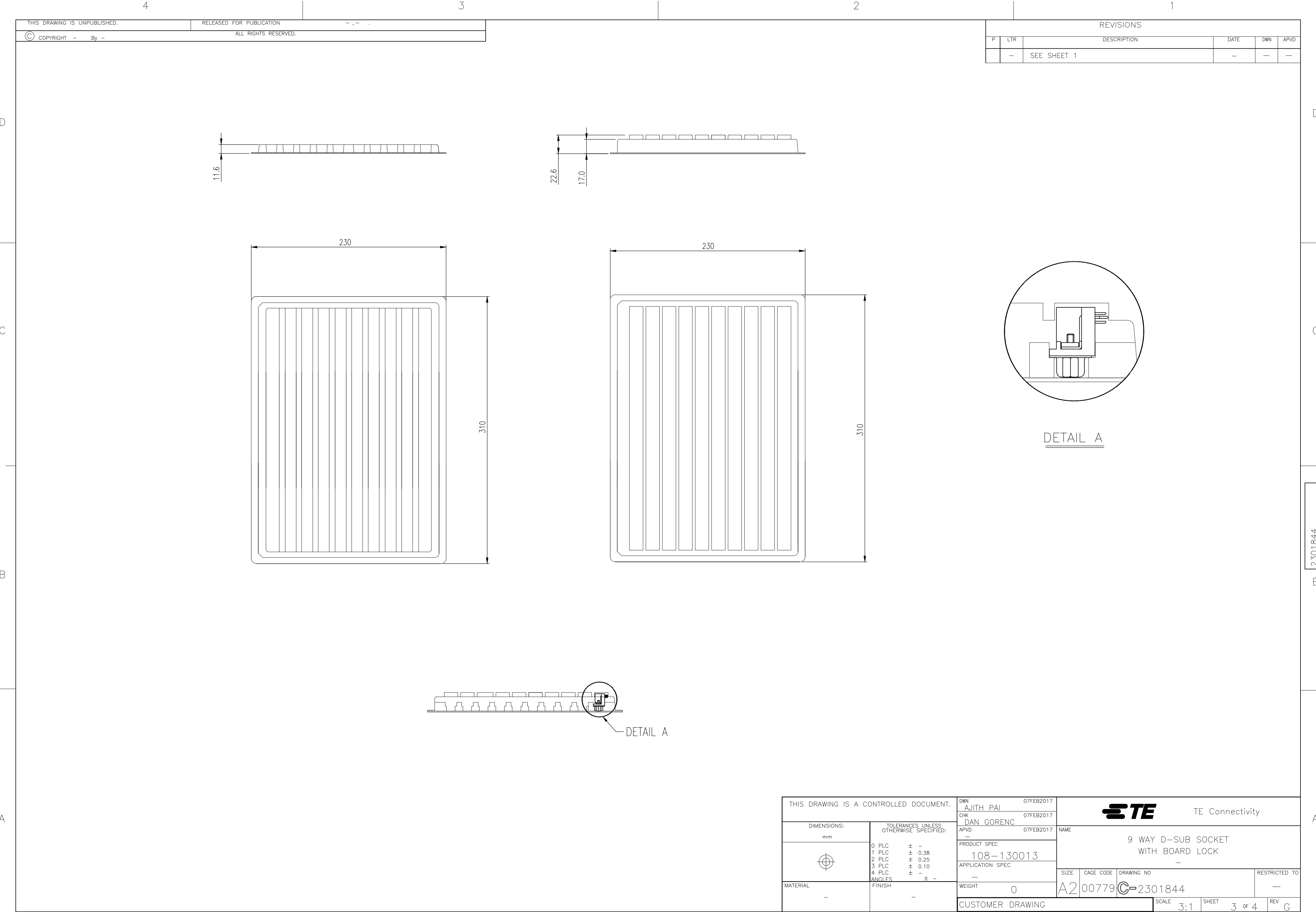
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0	PLC	±	-
1	PLC	±	0.38
2	PLC	±	0.25
3	PLC	±	0.10
4	PLC	±	-
ANGLES		±	-

MATERIAL
-

FINISH
-

DWN
AJITH PAI
07FEB2017

CHK
DAN GORENC
07FEB2017

APVD
-
07FEB2017

PRODUCT SPEC
108-130013

APPLICATION SPEC
-

WEIGHT
0

CUSTOMER DRAWING

TE Connectivity

NAME
9 WAY D-SUB SOCKET
WITH BOARD LOCK
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2301844

RESTRICTED TO
-

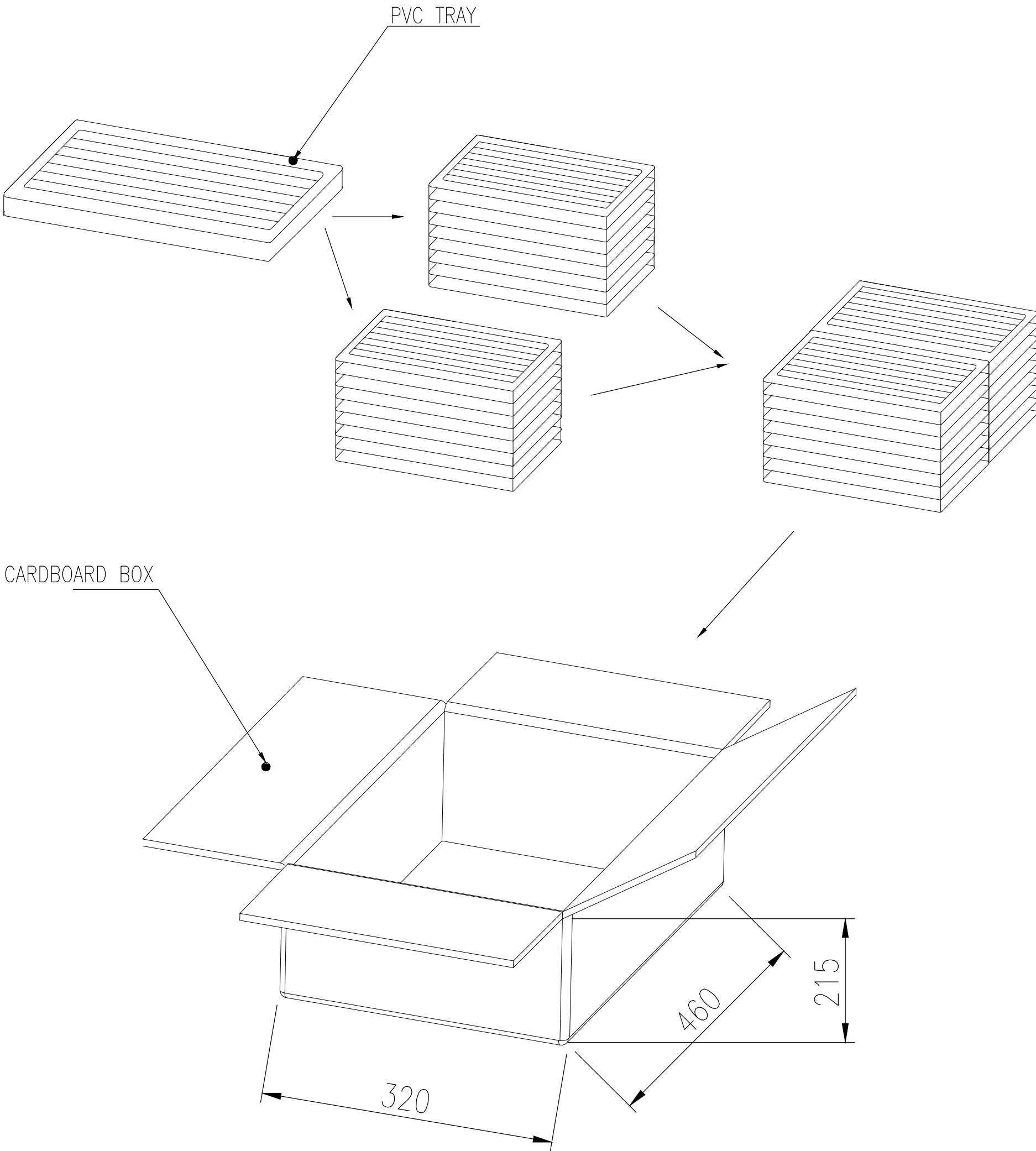
SCALE
3:1

SHEET
3 OF 4

REV
G

2301844

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					
		CHK DAN GORENC 07FEB2017						
DIMENSIONS: mm		APVD — 07FEB2017	NAME 9 WAY D-SUB SOCKET WITH BOARD LOCK —					
		PRODUCT SPEC 108-130013						
		APPLICATION SPEC —						
		SIZE A2						
MATERIAL —		FINISH —	WEIGHT 0					
CUSTOMER DRAWING			SCALE 1:1		SHEET 4 of 4		REV G	