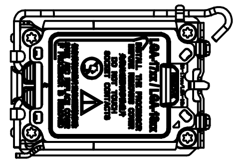
REV.	ECN. NO.	APPD.
A	BC-20-0014203	Nick Lin
B	BC-20-0030344	Nick Lin
C	BC-21-0003778	Nick Lin
D	BC-21-0005399	Nick Lin
DX1	BS-21-017149	Mac Peng

NOTES:

1. ASSEMBLY PROCEDURE
   - A) SMT SOCKET ON BOARD BY PROPER FIXTURE & SUGGESTED PROFILE;
   - B) FASTEN THE ILM & BACK PLATE BY PROPER SCREW DRIVER;
   - C) LIFT UP LEVER TO ACTUATE LOAD PLATE FOR OPEN ILM;
   - D) FOLLOW THE ALIGNMENT KEY ORIENTATION TO INSERT CPU PROPERLY ;
   - E) ACTUATE LEVER TO CLOSE LOAD PLATE;
   - F) PUSH DOWN LEVER TO LOCK POSITION;
   - G) REMOVE PICK & PLACE DUST COVER;
   - H) CPU WORKS AFTER THE ABOVE PROCEDURE FINISHED.
2. HARMFUL MATERIAL CONTROL PLEASE FOLLOWS DOC. NO. 'EPI12';
   (COMPLIANT TO RoHS)
3. PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY
   PRODUCT DETAILS & AVAILABILITY.

①&② LOADING MODULE

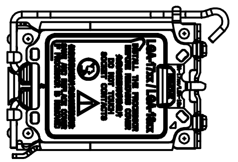
PART NO: WNMVA61-11NK1-4H



REF. DETAIL: PAGE 2 & 3

① ILM

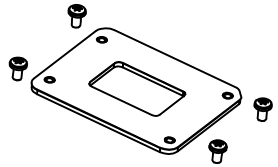
PART NO: 1700 ILM & Cover



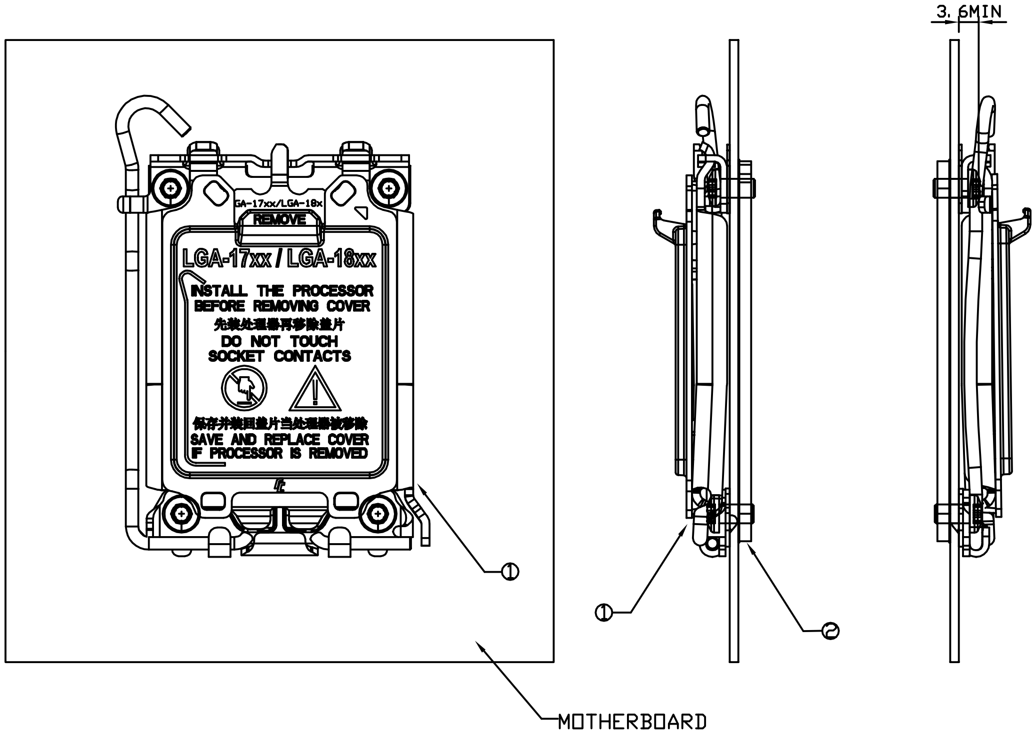
REF. DETAIL: PAGE 2

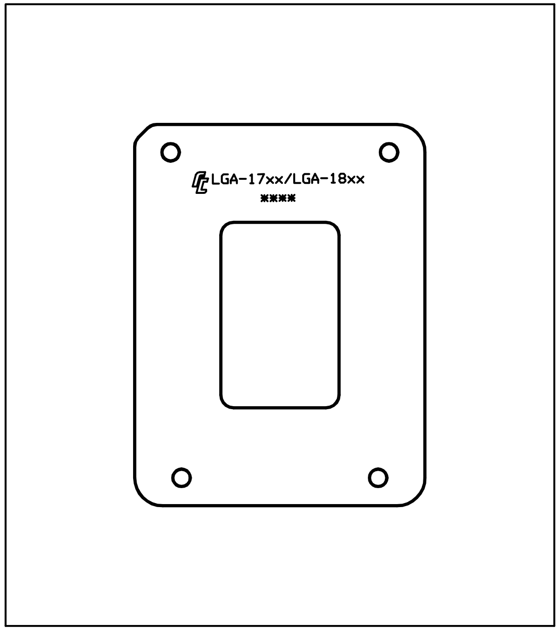
② BACK PLATE

PART NO: 1700 BACK PLATE



REF. DETAIL: PAGE 3





X.± 0.5	X.°± 1°	UNITS mm	NAME(INTENDED USE) SOCKET V RM DG 1.0
.X± 0.2	.X°± 0.5°	MAT'L 3	PART NO.(INTENDED USE) WNMVA61-11NK1-4H
.XX± 0.1	.XX°±		
.XXX±	.XXX°±	FINISH	APPD: Nick Lin
		Q'TY	CHKD: Mac Peng
			DR: King Ko 7/28'21

FOXCONN INTERCONNECT TECHNOLOGY LIMITED.

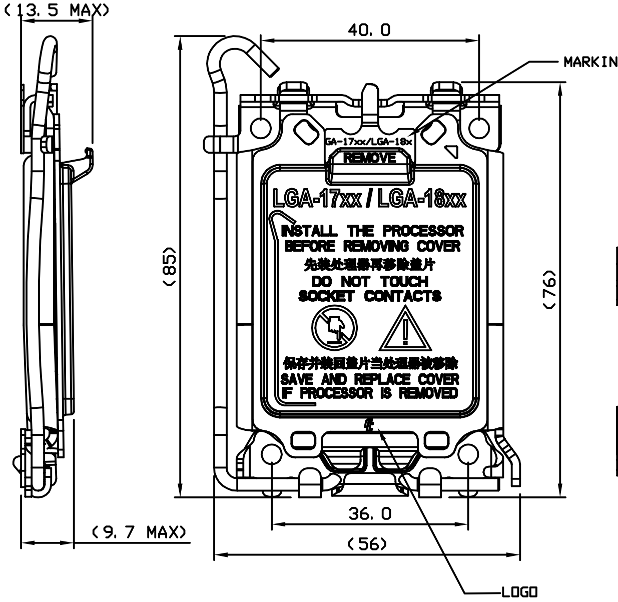
CLASS: ☐CONFIDENTIAL ☐SECRET ■GENERAL

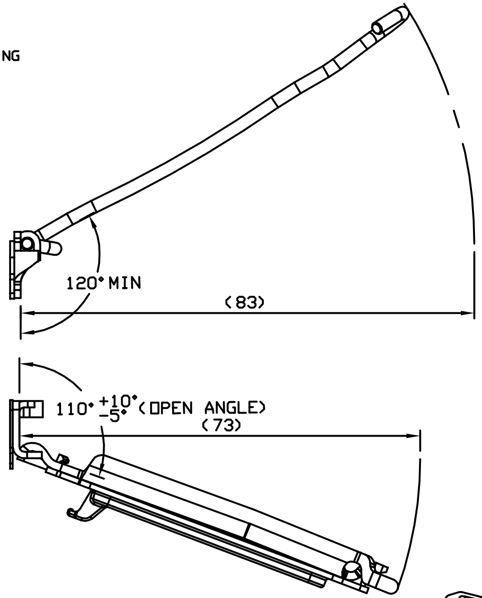
TITLE: CUSTOMER DRAWING FOR SOCKET V RM DG 1.0

DWG NO.: 351-0000-1562

SCALE	SHEET	REV.
1:1	1/4	DX1

REV.	ECN. NO.	APPD.



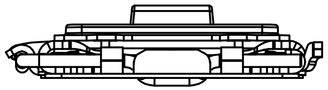


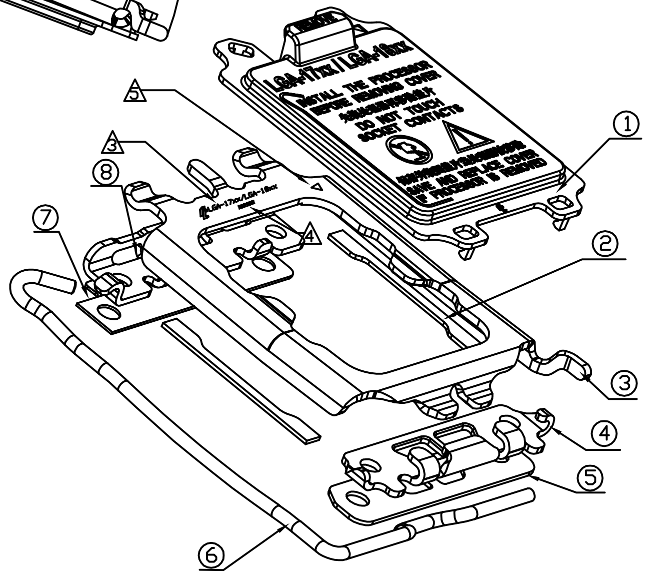
NOTES:

1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
2. MATERIAL : DUST COVER PC+ABS, GREY

DUST COVER	PC+ABS, GREY
LOAD PLATE INSULATOR	PC, UL94VTM-0, HALOGEN FREE;
LOAD PLATE	STAINLESS STEEL;
LEVER FRAME	CARTON STEEL, NICKEL PLATED;
LEVER FRAME INSULATOR	PC, UL94VTM-0, HALOGEN FREE;
LEVER	STAINLESS STEEL;
HINGE FRAME	CARTON STEEL, NICKEL PLATED;
HINGE FRAME INSULATOR	PC, UL94VTM-0, HALOGEN FREE;

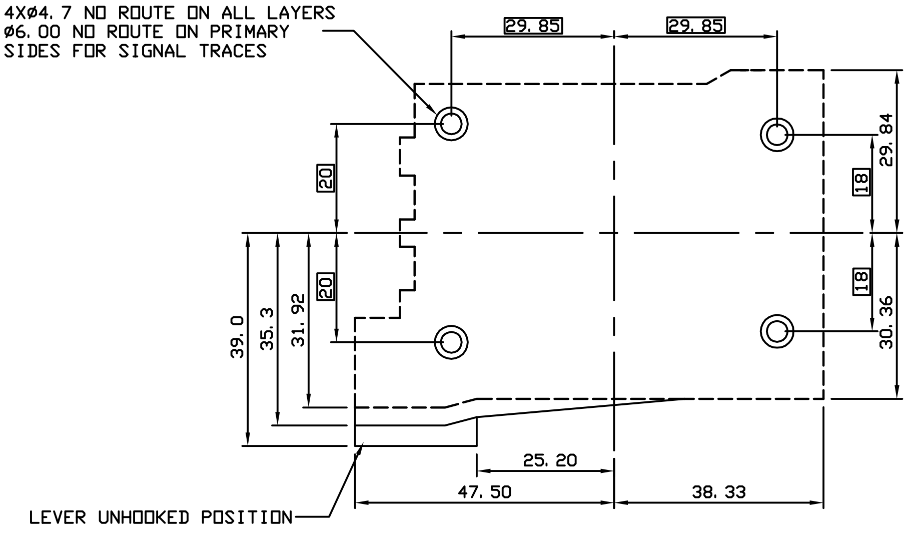
3. INTEL PART NUMBER AND FOXCONN LOGO AND MARKING ARE LOCATED APPROXIMATELY HERE;
4. DATE CODE IS LOCATED APPROXIMATELY HERE;
5. PIN 1 MARKING IS LOCATED APPROXIMATELY HERE;
6. HARMFUL MATERIAL CONTROL PLEASE FOLLOWS DOC. NO. 'EPI12';
   (COMPLIANT TO RoHS)





COMPONENT LIST

ITEM	DESCTIPTION	Q'TY
①	DUST COVER	1
②	LOAD PLATE INSULATOR	2
③	LOAD PLATE	1
④	LEVER FRAME	1
⑤	LEVER FRAME INSULATOR	1
⑥	LEVER	1
⑦	HINGE FRAME	1
⑧	HINGE FRAME INSULATOR	1



RECOMMENDED PCB KEEPOUT

X.± 0.5	X.°± 1°	UNITS mm	NAME(INTENDED USE) SOCKET V RM DG 1.0
.X± 0.2	.X°± 0.5°	MAT'L 3	PART NO.(INTENDED USE) WNMVA61-11NK1-4H
.XX± 0.1	.XX°±		
.XXX±	.XXX°±	FINISH	APPD: Nick Lin
		Q'TY	CHKD: Mac Peng
			DR: King Ko 7/28'21

FIT™
FOXCONN INTERCONNECT
TECHNOLOGY LIMITED.

CLASS:
☐CONFIDENTIAL ☐SECRET ■GENERAL

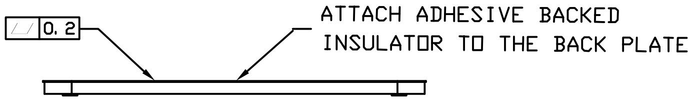
TITLE: CUSTOMER DRAWING
FOR SOCKET V RM DG 1.0

DWG NO.: 351-0000-1562

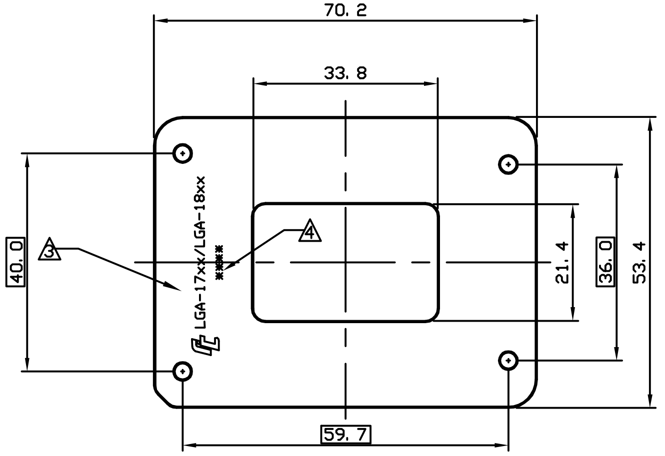
SCALE	SHEET	REV.
1:1	2/4	DX1

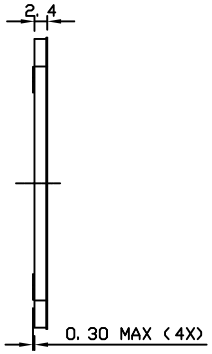
IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND.

REV.	ECN. NO.	APPD.

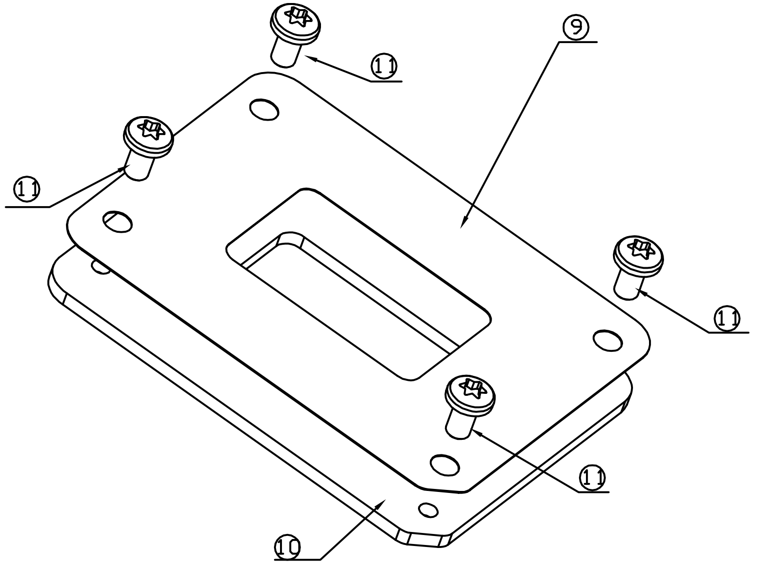


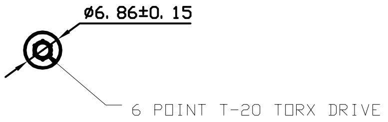
NOTES:
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
2. MATERIAL : BACK PLATE INSULATOR PC, UL94VTM-0, HALOGEN FREE;
   BACK PLATE CARTON STEEL, NICKEL PLATED;
   SCREW LOIW CARBON STEEL;
3. INTEL PART NUMBER AND FOXCONN LOGO AND MARKING ARE LOCATED APPROXIMATELY HERE;
4. DATE CODE IS LOCATED APPROXIMATELY HERE;
5. HARMFUL MATERIAL CONTROL PLEASE FOLLOWS DOC. NO. 'EPI12';
   (COMPLIANT TO RoHS)

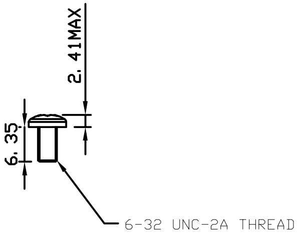


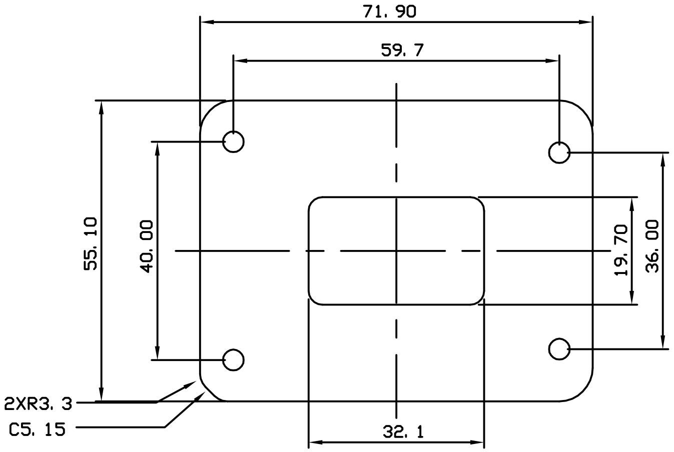


COMPONENT LIST		
ITEM	DESCTIPTION	Q'TY
⑨	BACK PLATE INSULATOR	1
⑩	BACK PLATE	1
⑪	SCREW	4







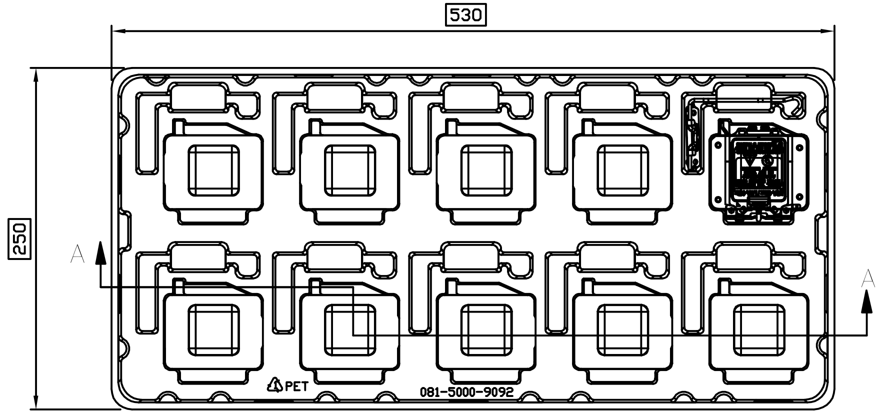


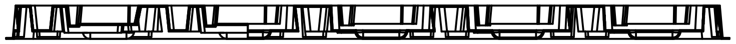
RECOMMENDED PCB BOTTOM SIDE KEEP OUT ZONE

X.± 0.5	X.°± 1°	UNITS mm	NAME(INTENDED USE) SOCKET V RM DG 1.0	FIT FOXCONN INTERCONNECT TECHNOLOGY LIMITED.
.X± 0.2	.X°± 0.5°	MAT'L 3	PART NO.(INTENDED USE) WNMVA61-11NK1-4H	CLASS: ☐CONFIDENTIAL ☐SECRET ■GENERAL
.XX± 0.1	.XX°±			
.XXX±	.XXX°±	FINISH	APPD: Nick Lin	TITLE: CUSTOMER DRAWING FOR SOCKET V RM DG 1.0
		Q'TY	CHKD: Mac Peng	DWG NO.: 351-0000-1562
			DR: King Ko 7/28'21	SCALE 1:1 / SHEET 3/4 / REV. DX1

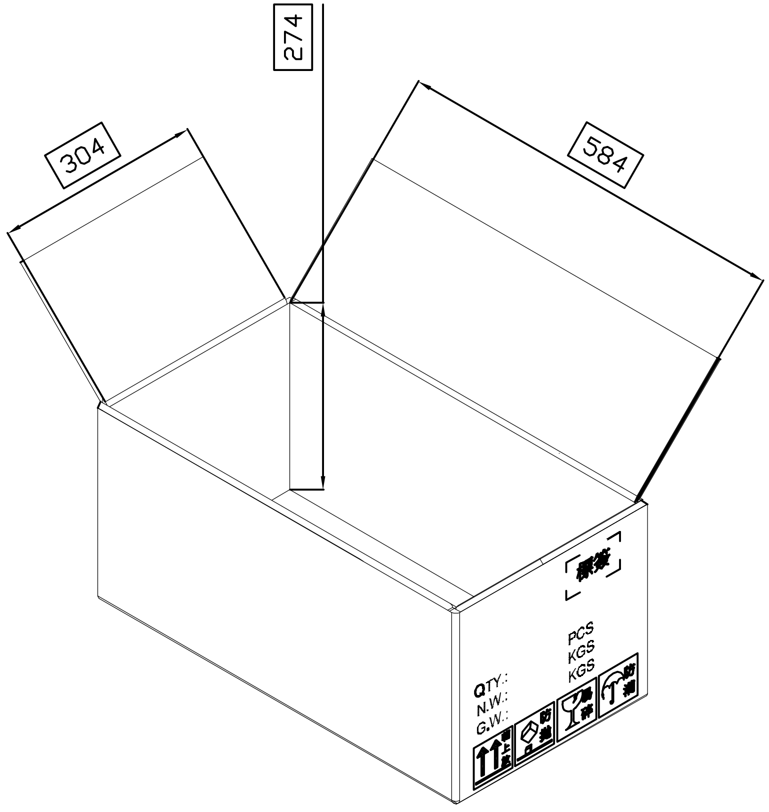
IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND.

REV.	ECN. NO.	APPD.





SECTION : A–A



DETAIL B

SCALE 1 : 8

NOTES : 10PCS/TRAY , 100PCS/CARTON .

X.± 0.5	X.°± 1°	UNITS mm	NAME(INTENDED USE) SOCKET V RM DG 1.0	FOXCONN INTERCONNECT TECHNOLOGY LIMITED.
.X± 0.2	.X°± 0.5°	MAT'L 3	PART NO.(INTENDED USE) WNMVA61-11NK1-4H	CLASS: ☐CONFIDENTIAL ☐SECRET ■GENERAL
.XX± 0.1	.XX°±			
.XXX±	.XXX°±	FINISH	APPD: Nick Lin	TITLE: CUSTOMER DRAWING FOR SOCKET V RM DG 1.0
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF FOXCONN INTERCONNECT TECHNOLOGY LIMITED.		Q'TY	CHKD: Mac Peng	DWG NO.: 351-0000-1562
			DR: King Ko 7/24'21	SCALE 1:4 · SHEET 4/4 · REV. DX1