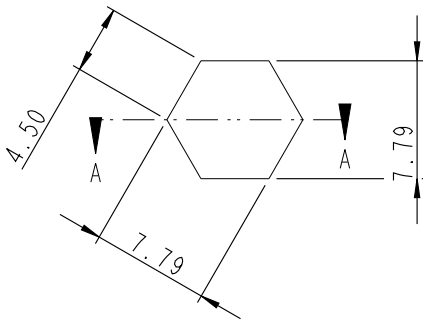
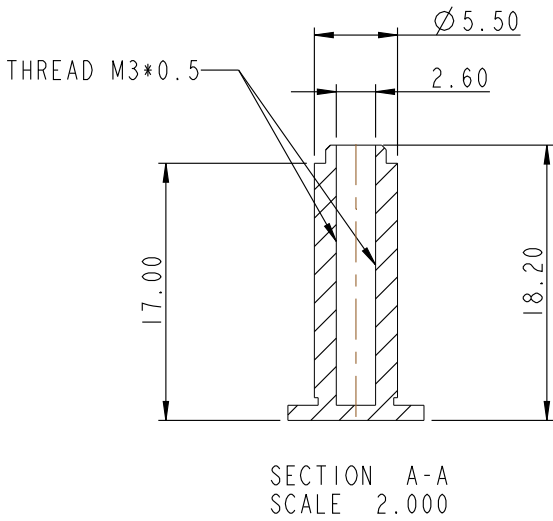
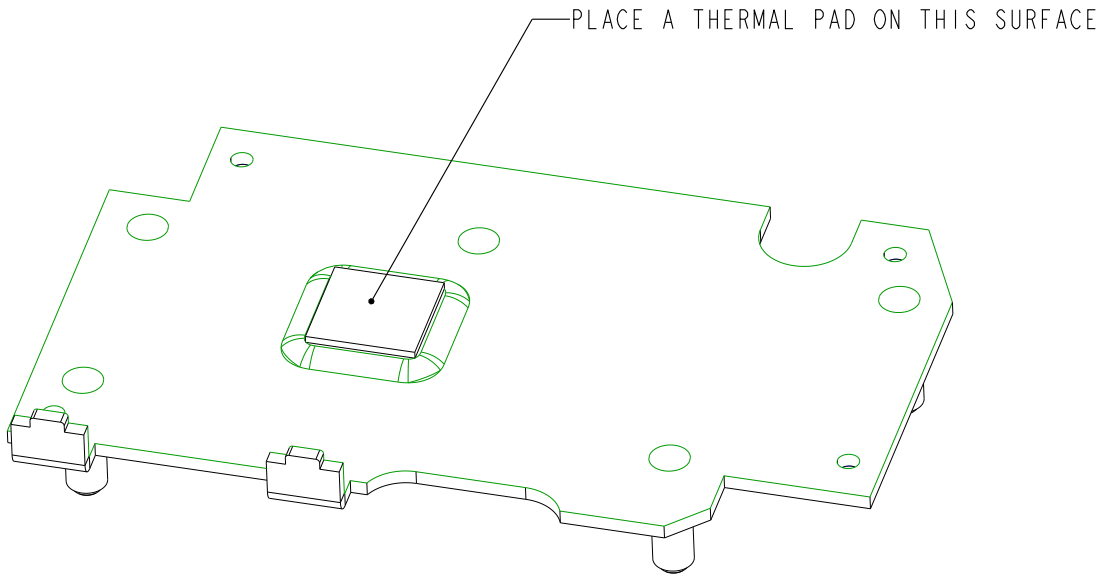
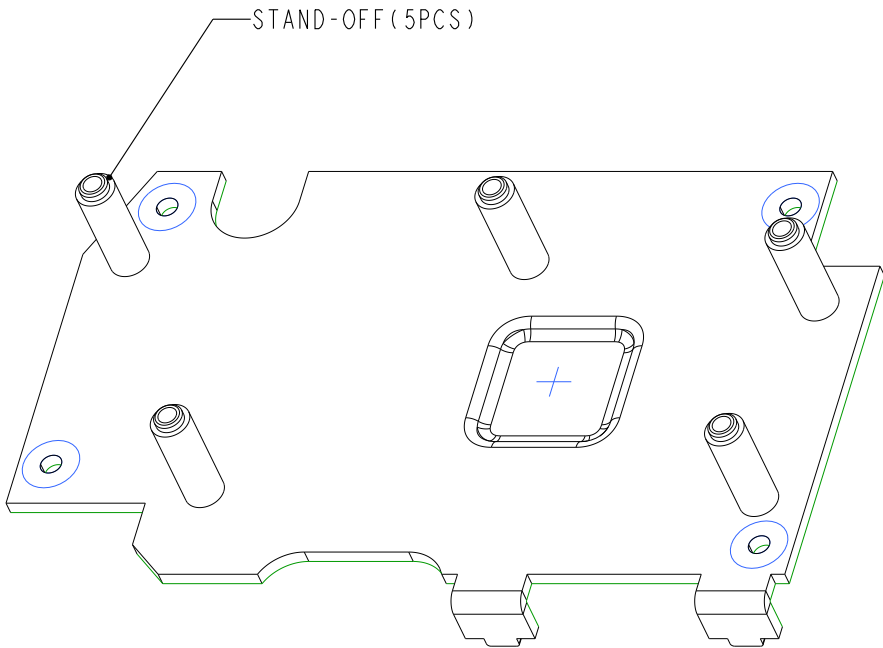
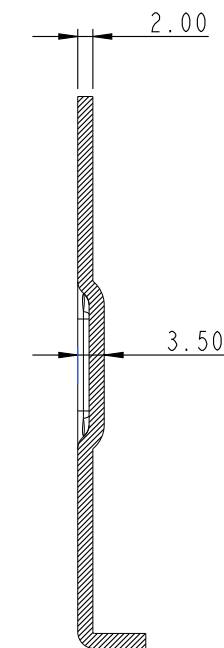
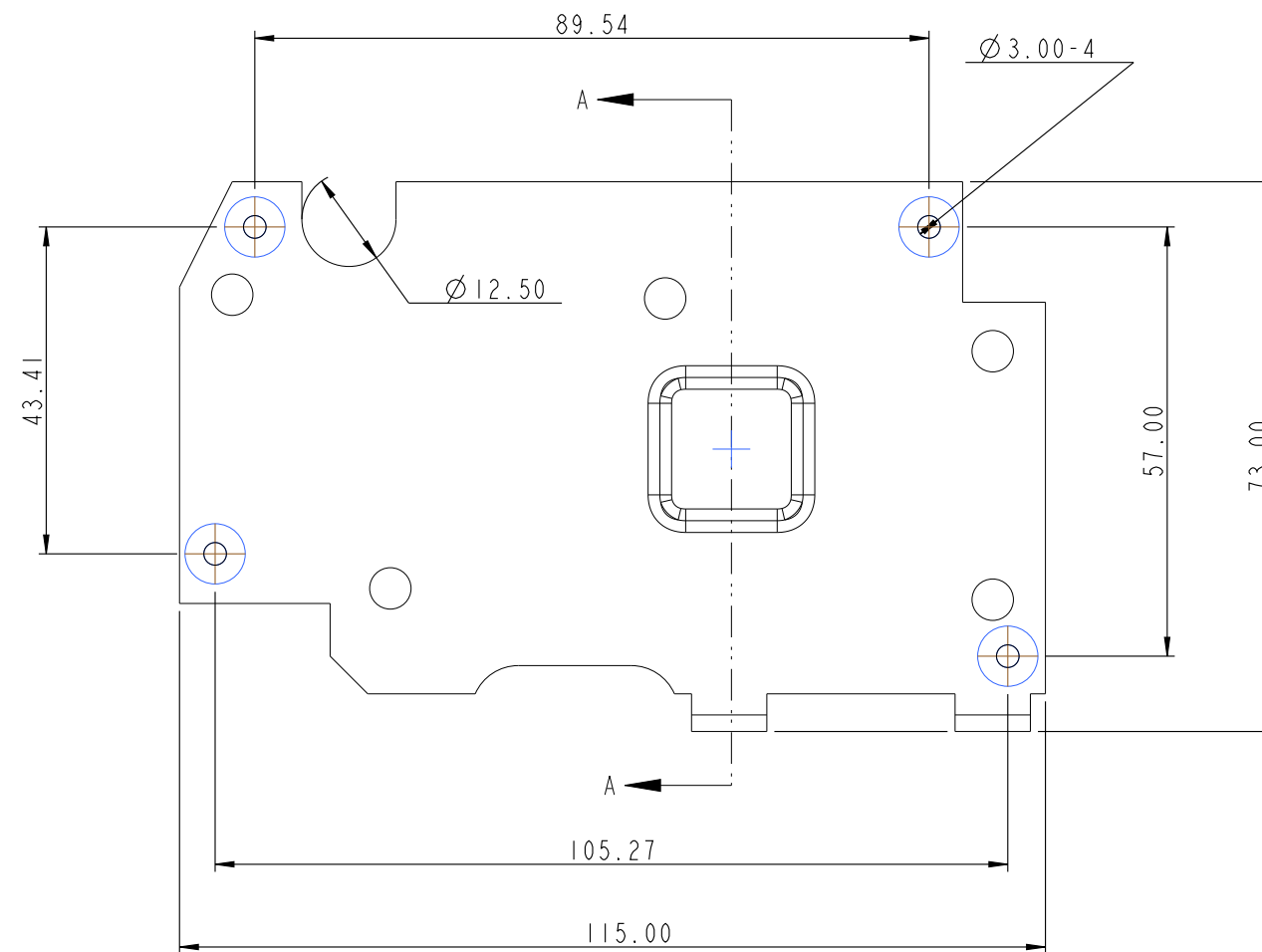
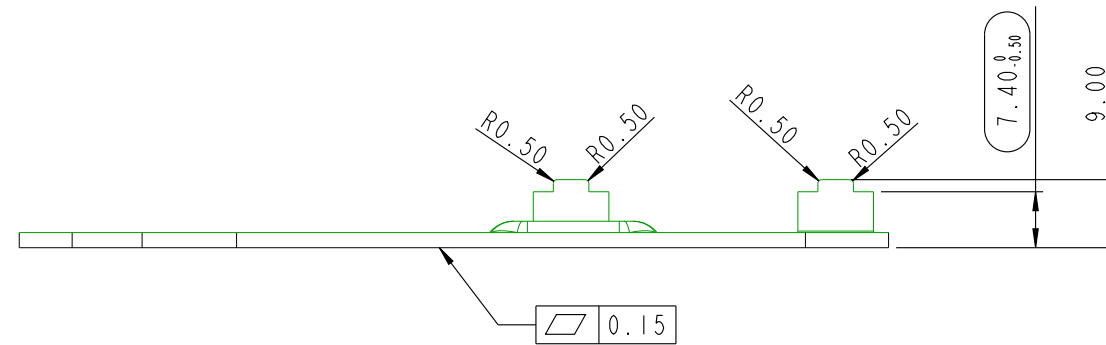


REV.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
00			10-Aug-20	First official RFQ	DANIEL



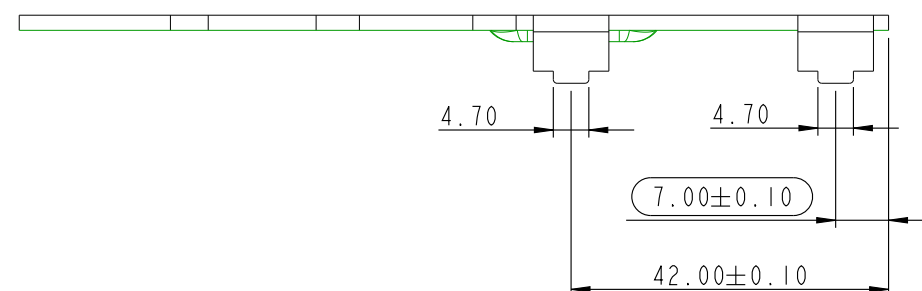
MATERIAL (SPEC.)										SEE NOTES		SCALE 1:1		 Foxconn Industrial Internet 富士康工业互联网			
FINISH										SEE NOTES		SHEET 1/3					
Select Dim.	Tol	A	B	C	EPS	EPE	BAG	CTN	Label	UNIT	PART NAME Heat spreader Soc Top Assembly						
0~6		0.05	0.05	0.10					0.20	MM	MODEL K18X001.00						
6~30		0.10	0.15	0.20	0.50	0.50	3.00		0.20	SIZE A3							
30~120		0.15	0.20	0.30	0.50	0.50	5.00	2.00	0.25		DESIGNED DANIEL						
120~300		0.20	0.30	0.40	1.00	1.00	10.03	3.00	0.30		CUSTOMER MODEL Swan sound bar						
300~450		0.25	0.40	0.50	2.00	2.00	15.05	5.00	0.50								
450~600		0.30	0.50	0.60	3.00	3.00	20.05	5.00	0.80		APPROVED						
DRAFT TOLERANCE				± 0.2°		CRITICAL DIM.				*		Charge					

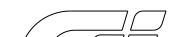
D		C		B		A	
REV.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION		SIGNATURE	
00			10-Aug-20	First official release		DANIEL	

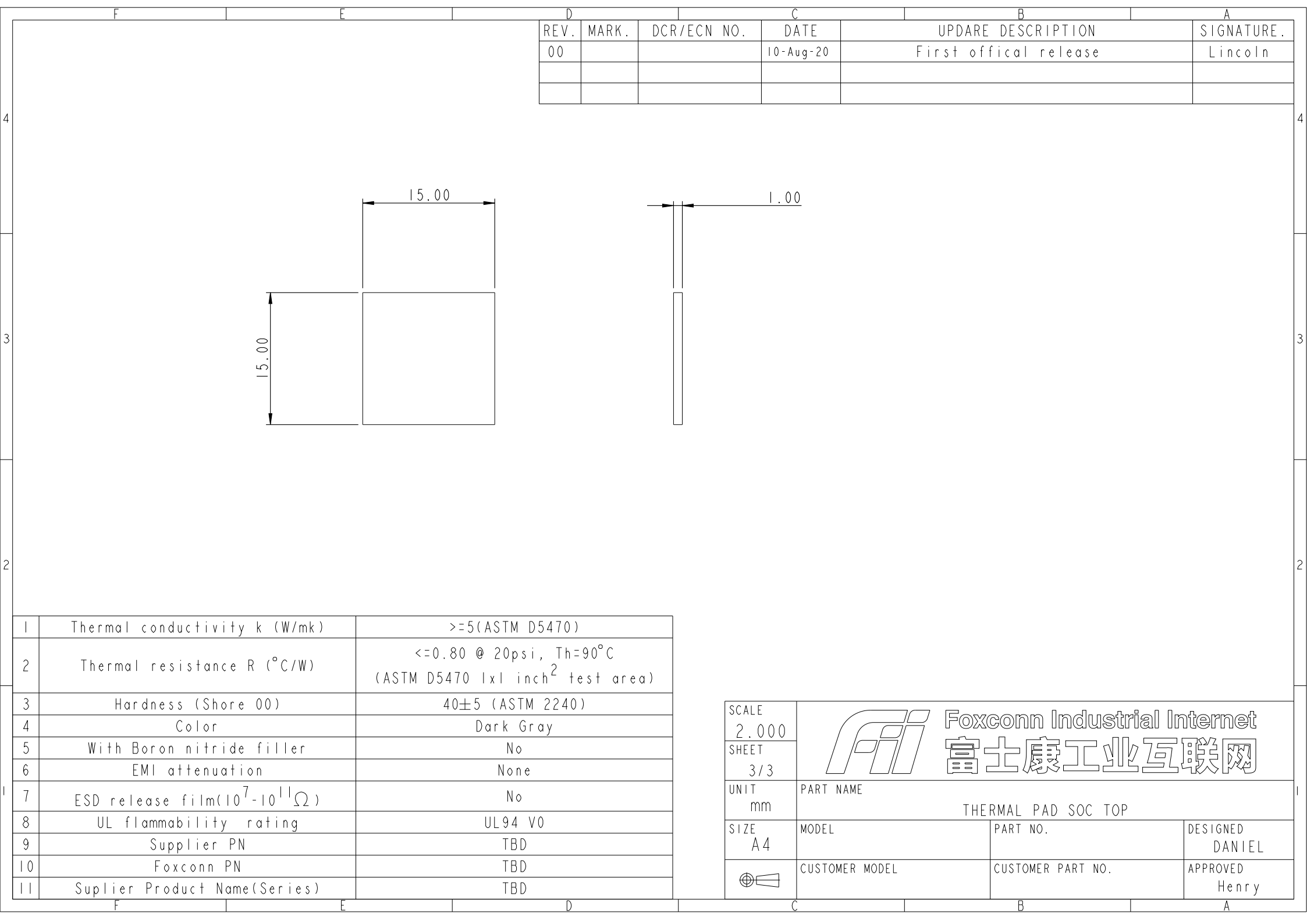


SECTION A-A

NOTES
MATERIAL AL 1050 T=2.0MM
COLOR- BLACK
FINISH- BLACK ANODIZED
NO DIRT AND SHOULD NOT BE RUSTY
COMPLIANCE WITH ROHS
UNSPECIFIED RADII R=0.20MM



MATERIAL (SPEC.)										SEE NOTES	SCALE 1:1	 Foxconn Industrial Internet 富士康工业互联网							
FINISH										SEE NOTES	SHEET 2/3								
Select Dim. Tol	A	B	C	EPS	EPE	BAG	CTN	Label	USR	UNIT MM	PART NAME								
0~6	0.05	0.05	0.10					0.20			HEAT SPREADER SOC TOP								
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20		SIZE A3	MODEL	PART NO.	DESIGNED DANIEL						
30~120	0.15	0.20	0.30	0.50	0.50	5.00	2.00	0.25											
120~300	0.20	0.30	0.40	1.00	1.00	10.00	3.00	0.30											
300~450	0.25	0.40	0.50	2.00	2.00	15.00	5.00	0.50											
450~600	0.30	0.50	0.60	3.00	3.00	20.00	5.00	0.80			CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Charge						
DRAFT TOLERANCE				± 0.2°		CRITICAL DIM.				*									
D										B									
MARK										A									



D		C		B	A
REV.	MARK.	DCR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE.
00			10-Aug-20	First offical release	Lincoln

1	Thermal conductivity k (W/mk)	>=5(ASTM D5470)
2	Thermal resistance R (°C/W)	<=0.80 @ 20psi, Th=90°C (ASTM D5470 1x1 inch ² test area)
3	Hardness (Shore 00)	40±5 (ASTM 2240)
4	Color	Dark Gray
5	With Boron nitride filler	No
6	EMI attenuation	None
7	ESD release film(10 ⁷ -10 ¹¹ Ω)	No
8	UL flammability rating	UL94 V0
9	Supplier PN	TBD
10	Foxconn PN	TBD
11	Suplier Product Name(Series)	TBD

SCALE 2.000	 Foxconn Industrial Internet 富士康工业互联网		
SHEET 3/3			
UNIT mm	PART NAME THERMAL PAD SOC TOP		
SIZE A4	MODEL	PART NO.	DESIGNED DANIEL
	CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Henry