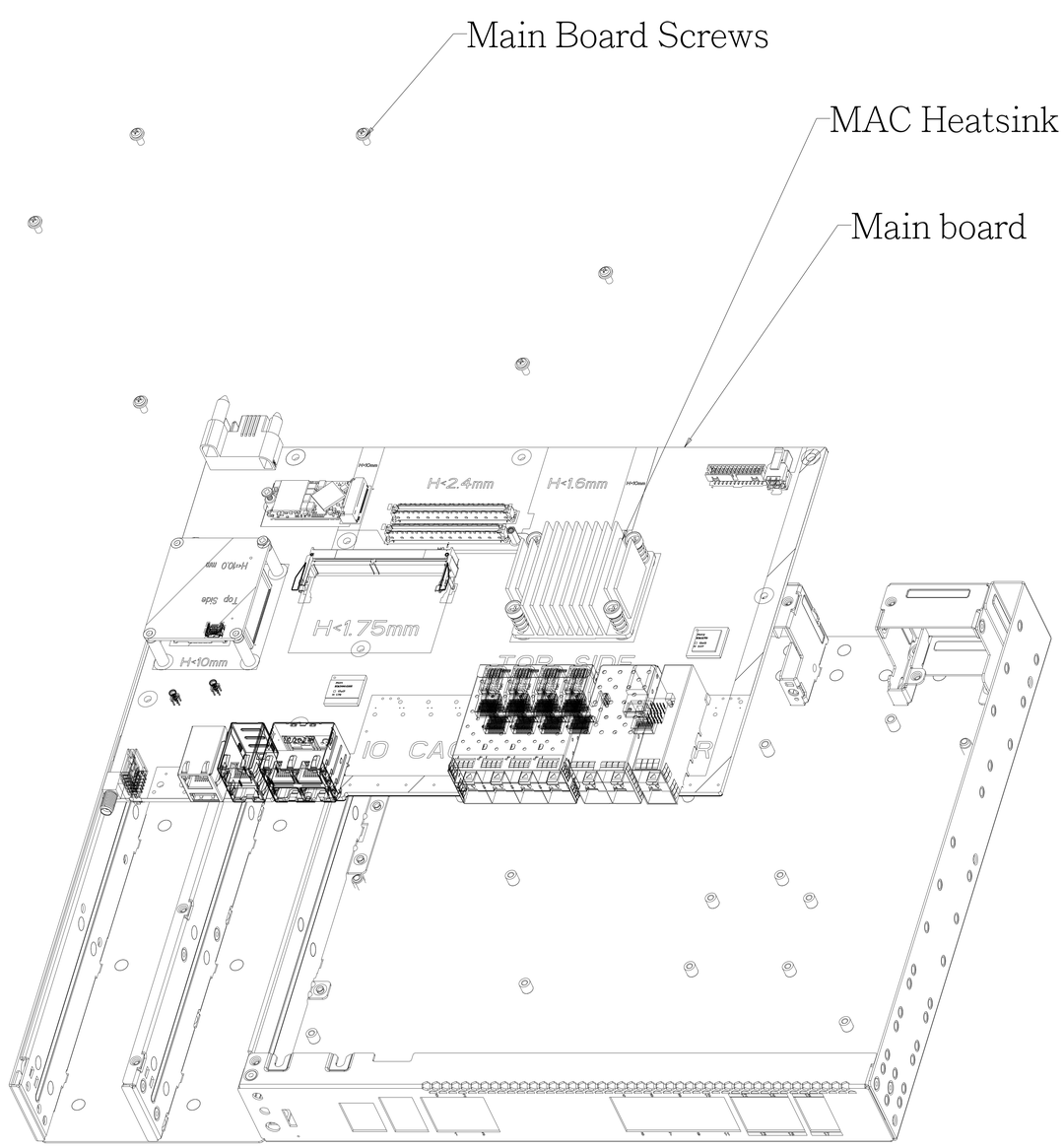
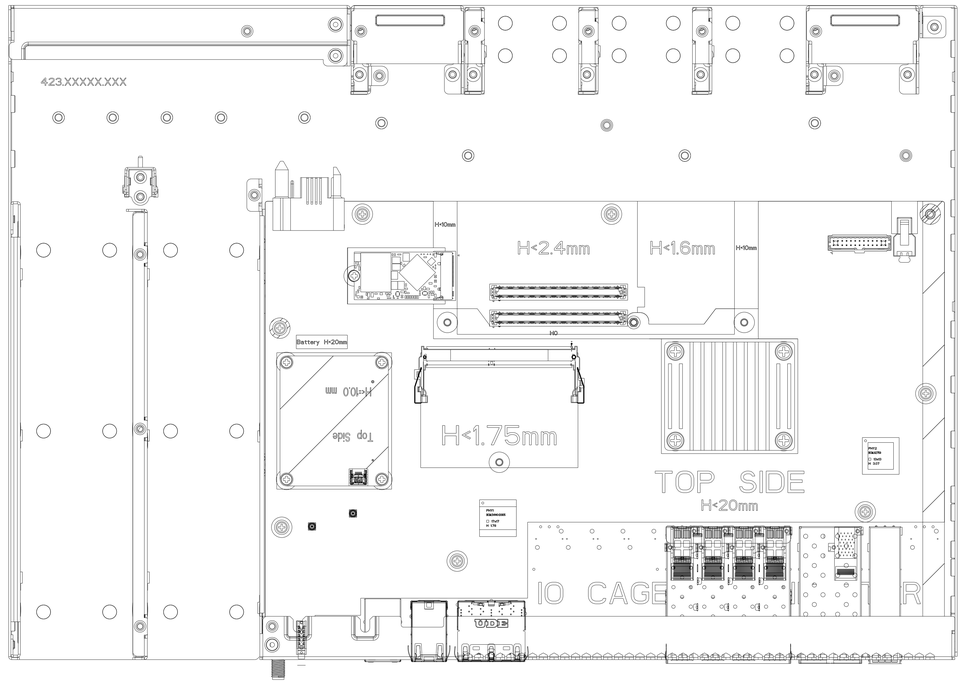
VER	MARK	ECN/ECN NO	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu



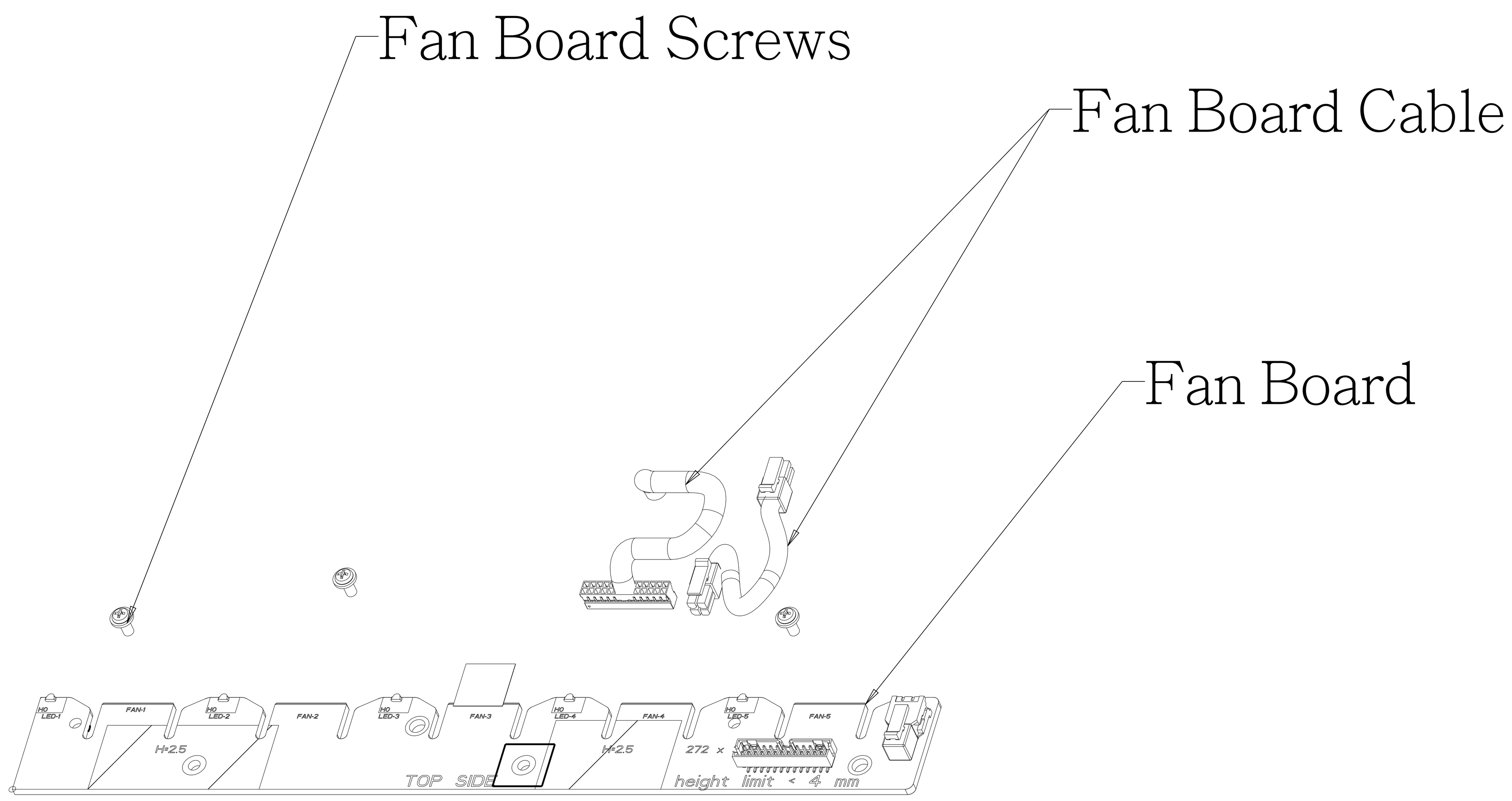


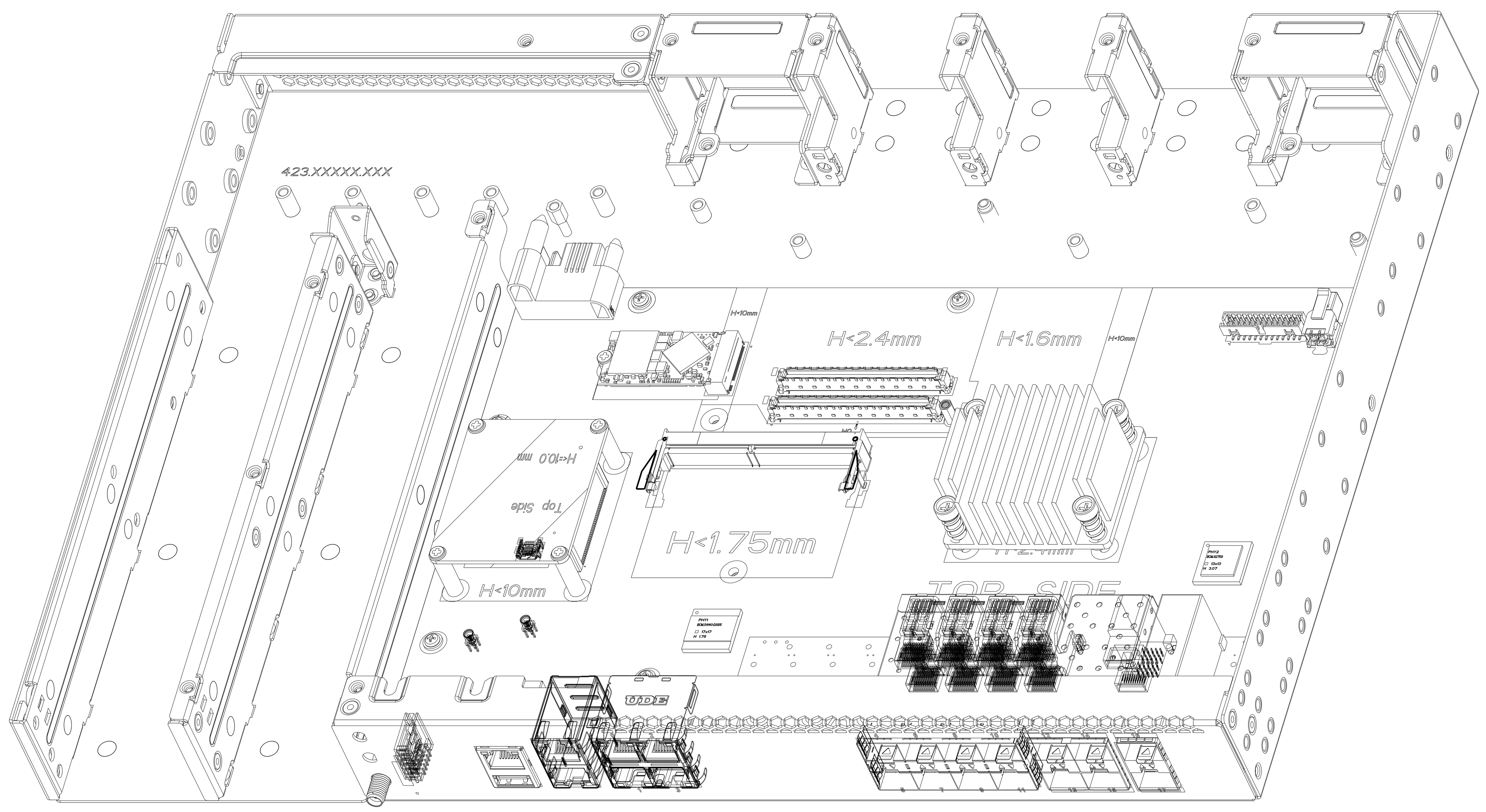
Step 1 Main Board assembly

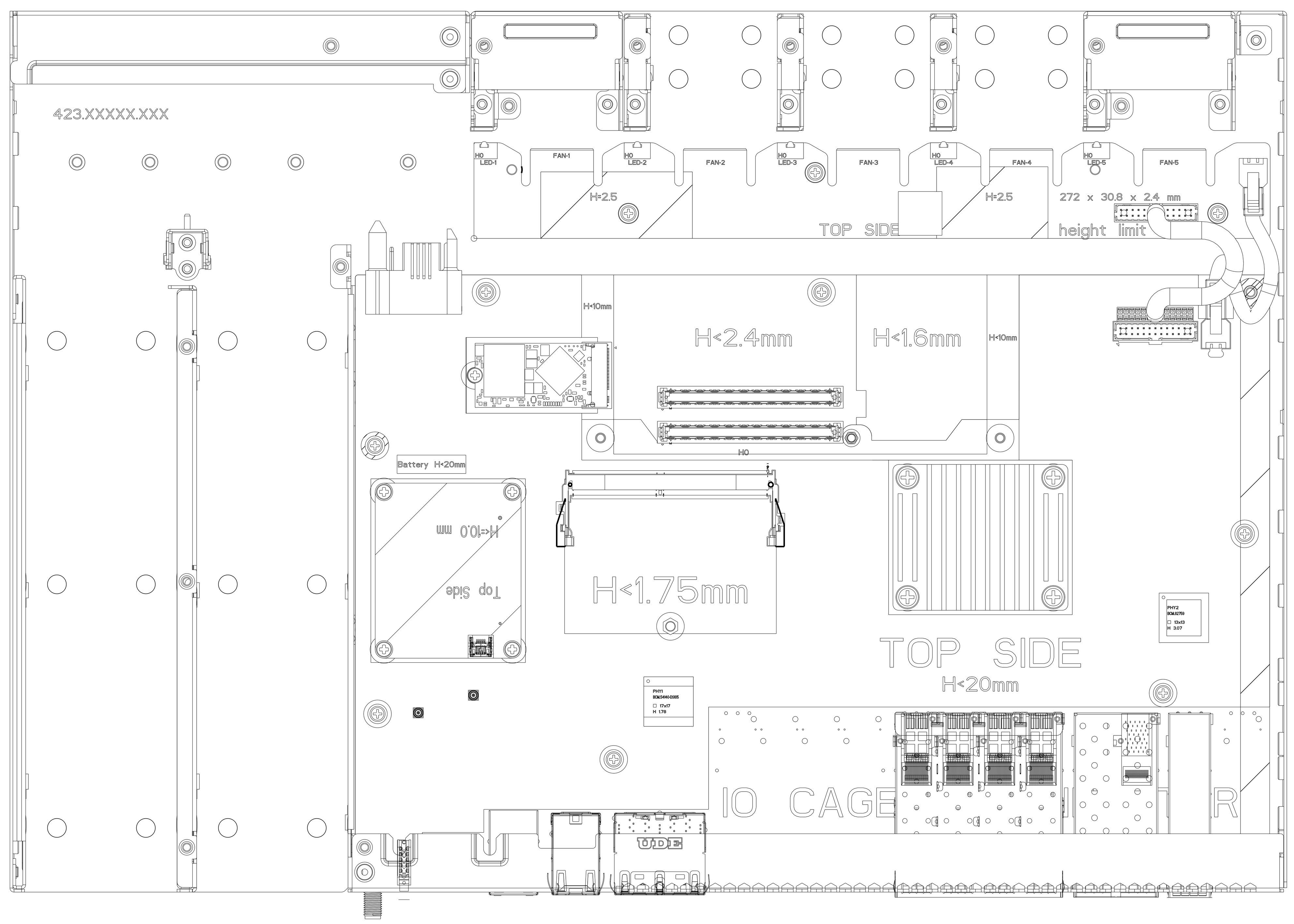
MATERIAL (SPEC.)	SEE NOTES	SCALE	2/05
FINISH	SEE NOTES	SHEET	1/1
Select		UNIT	mm
SIZE	A	B	C
0.5~6	0.05	0.05	0.10
6~30	0.05	0.05	0.20
30~120	0.05	0.05	0.30
120~260	0.05	0.05	0.40
260~400	0.05	0.05	0.50
400~600	0.05	0.05	0.60
DRAFT TOLERANCE			

SIZE	A0
MODEL	
CUSTOMER MODEL	
PART NO.	
CUSTOMER PART NO.	
PART NAME	EXP ASSEMBLY STEP-01
DESIGNED	Jay Wu
APPROVED	Jason

VER.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu







Step 02 FAN Board assembly

MATERIAL (SPEC.)	SEE NOTES	SCALE 0.200
FINISH	SEE NOTES	SHEET 2/7

Select Dim / Tol.	A	B	C	EPS	EPE	BAG	CTN	Label	USR
0~6	0.05	0.05	0.10					0.20	
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	
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	

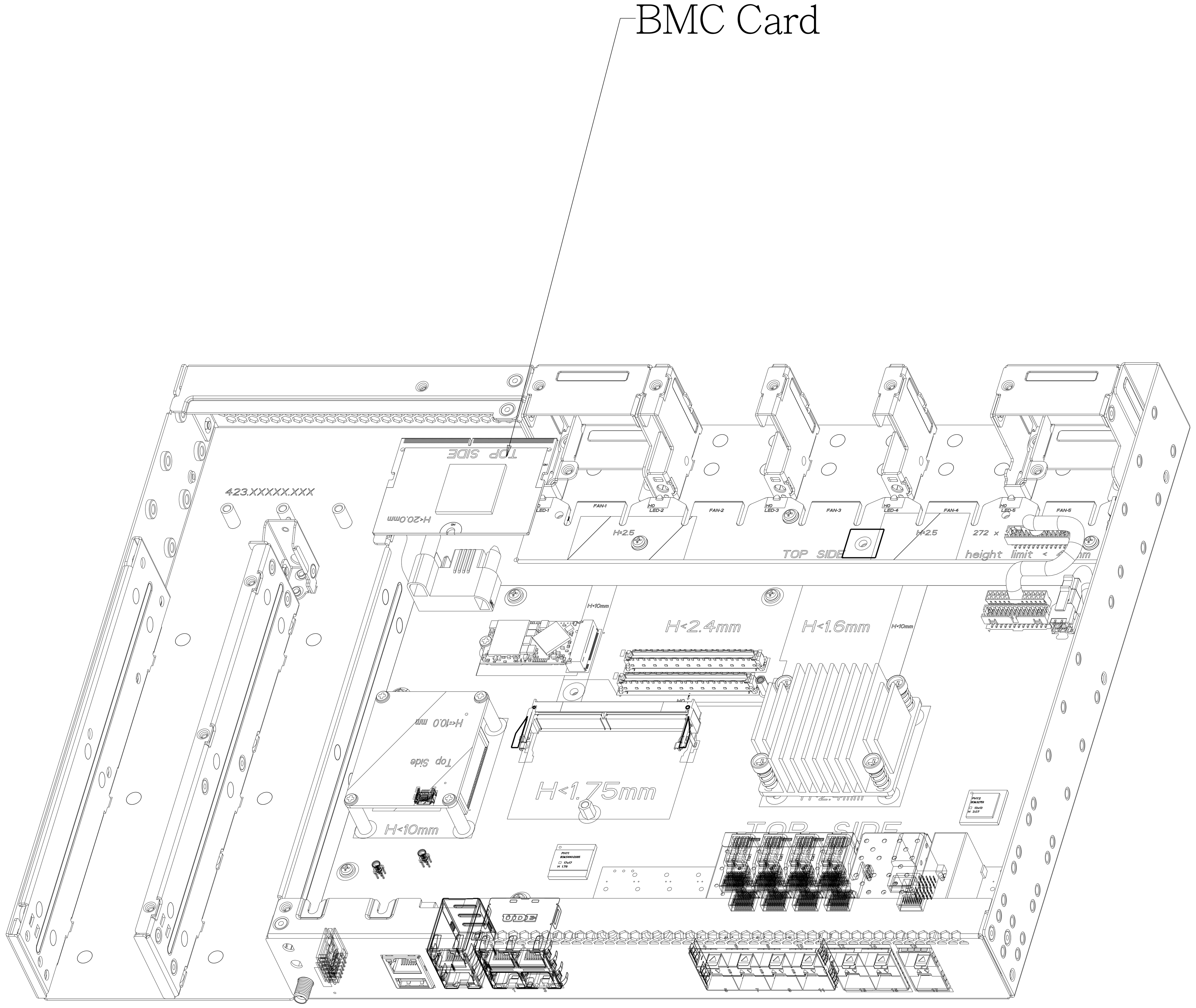
DRAFT TOLERANCE ± 0.2° CRITICAL DIM. MARK *

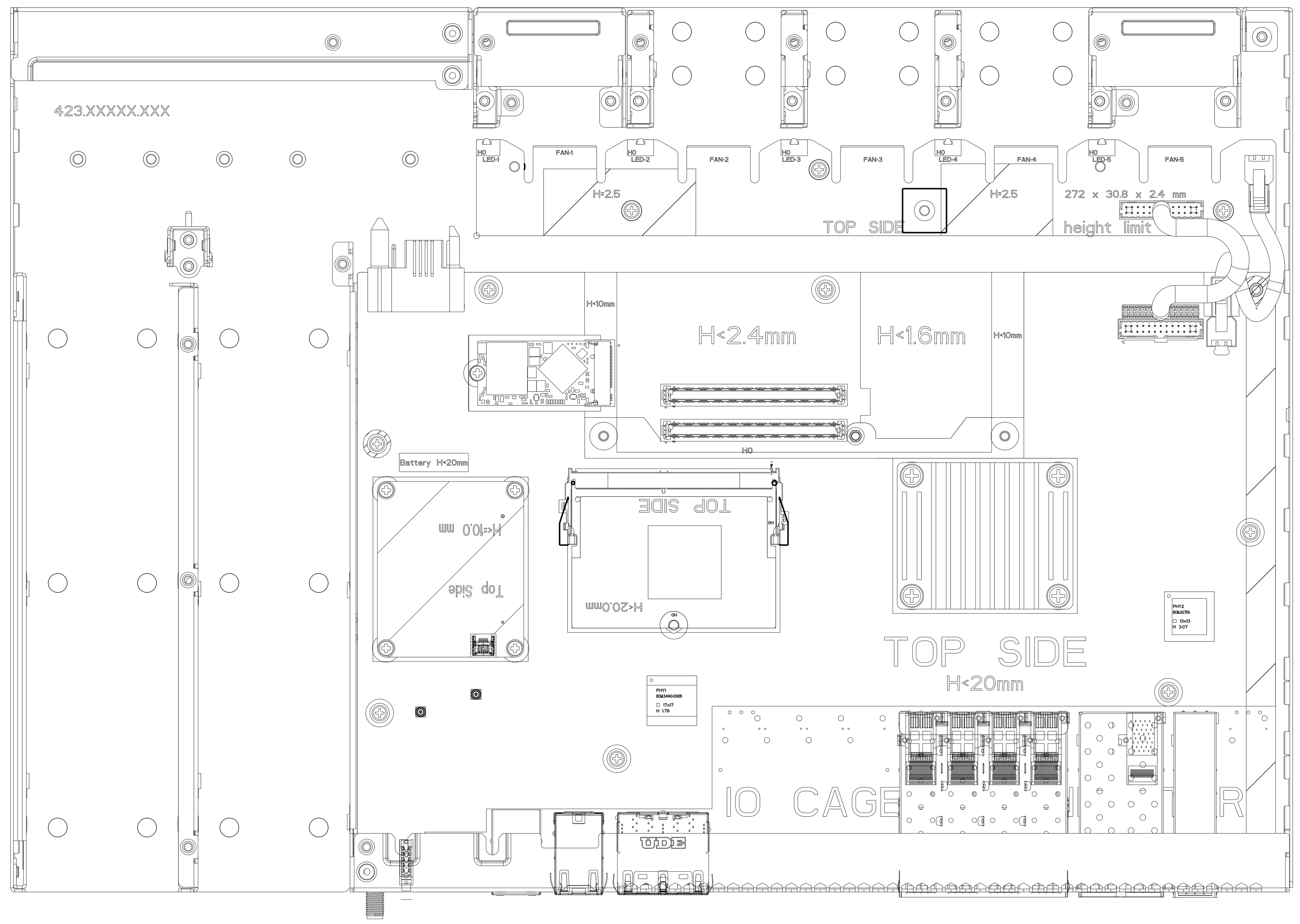
UNIT mm | SIZE A0

ufiSpace

PART NAME EXP ASSEMBLY STEP-02		
MODEL	PART NO.	DESIGNED Jay Wu
CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Jason

VER.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu





Step 03 BMC Card assembly

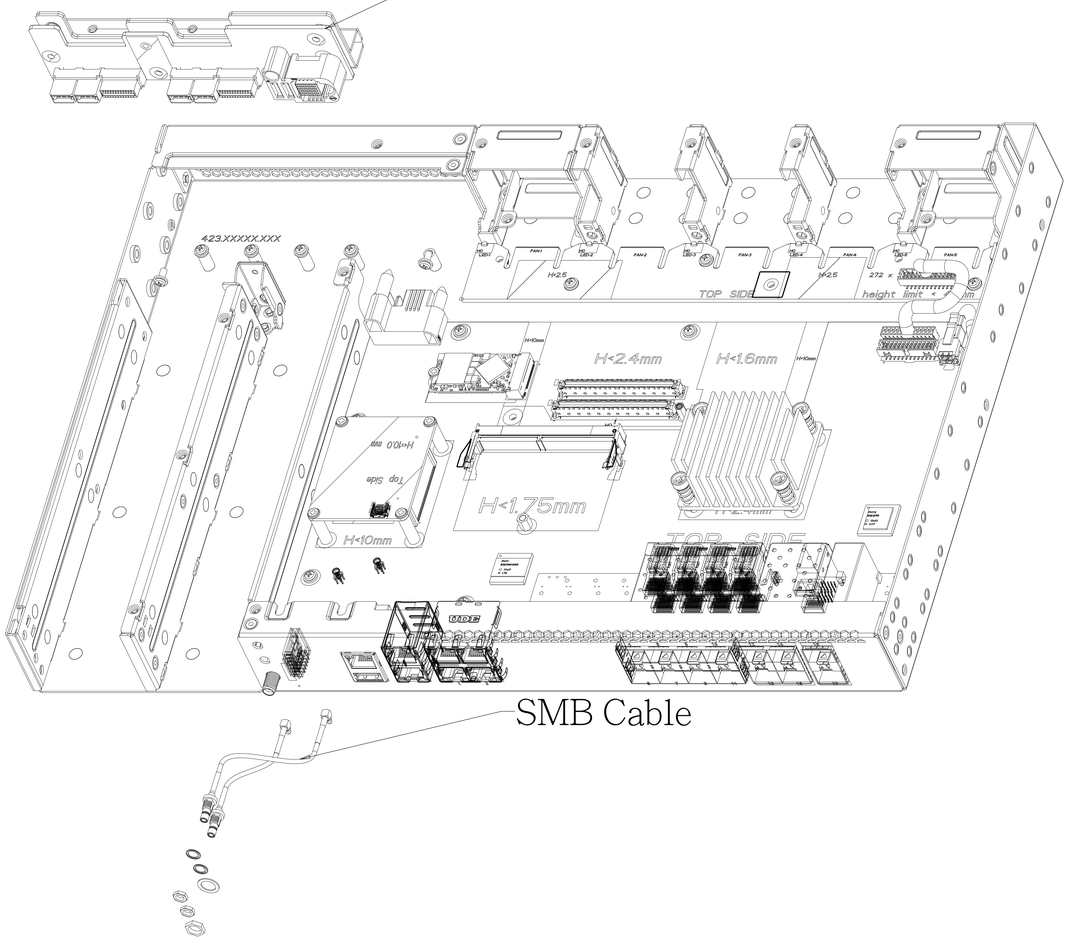
MATERIAL (SPEC.)	SEE NOTES	SCALE 0.200	ufiSpace
FINISH	SEE NOTES	SHEET 3/7	

Select Dim / Tol.	A	B	C	EPS	EPE	BAG	CTN	Label	USR
0~6	0.05	0.05	0.10					0.20	
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	
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	
DRAFT TOLERANCE ± 0.2°					CRITICAL DIM. MARK			*	

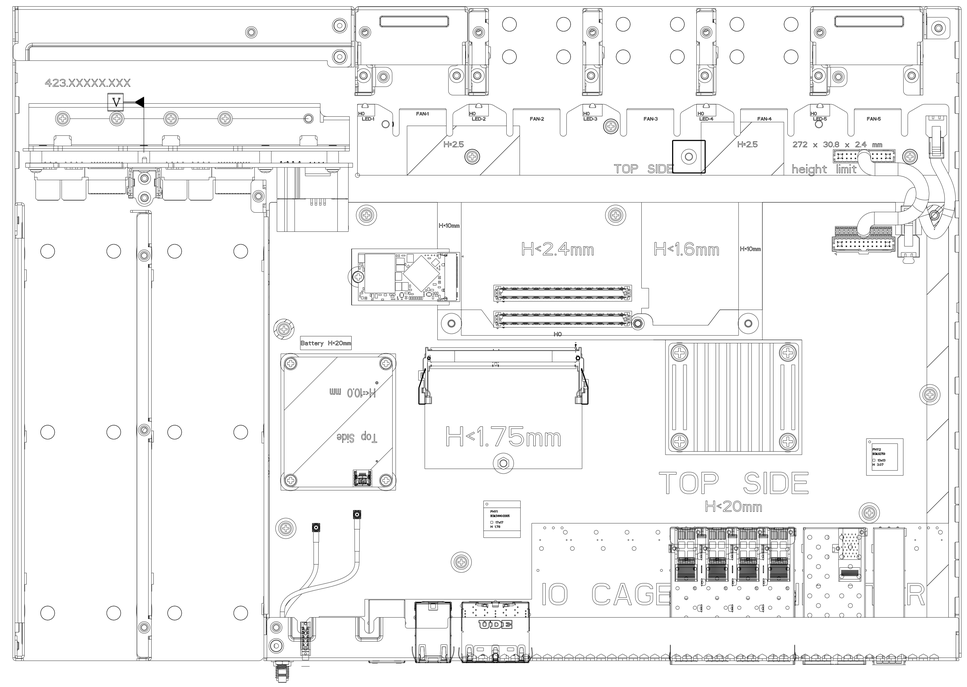
UNIT mm	PART NAME EXP ASSEMBLY STEP-03		
SIZE A0	MODEL	PART NO.	DESIGNED Jay Wu
	CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Jason

VER	MARK	ECN/ECN NO	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu

PSU BOARD



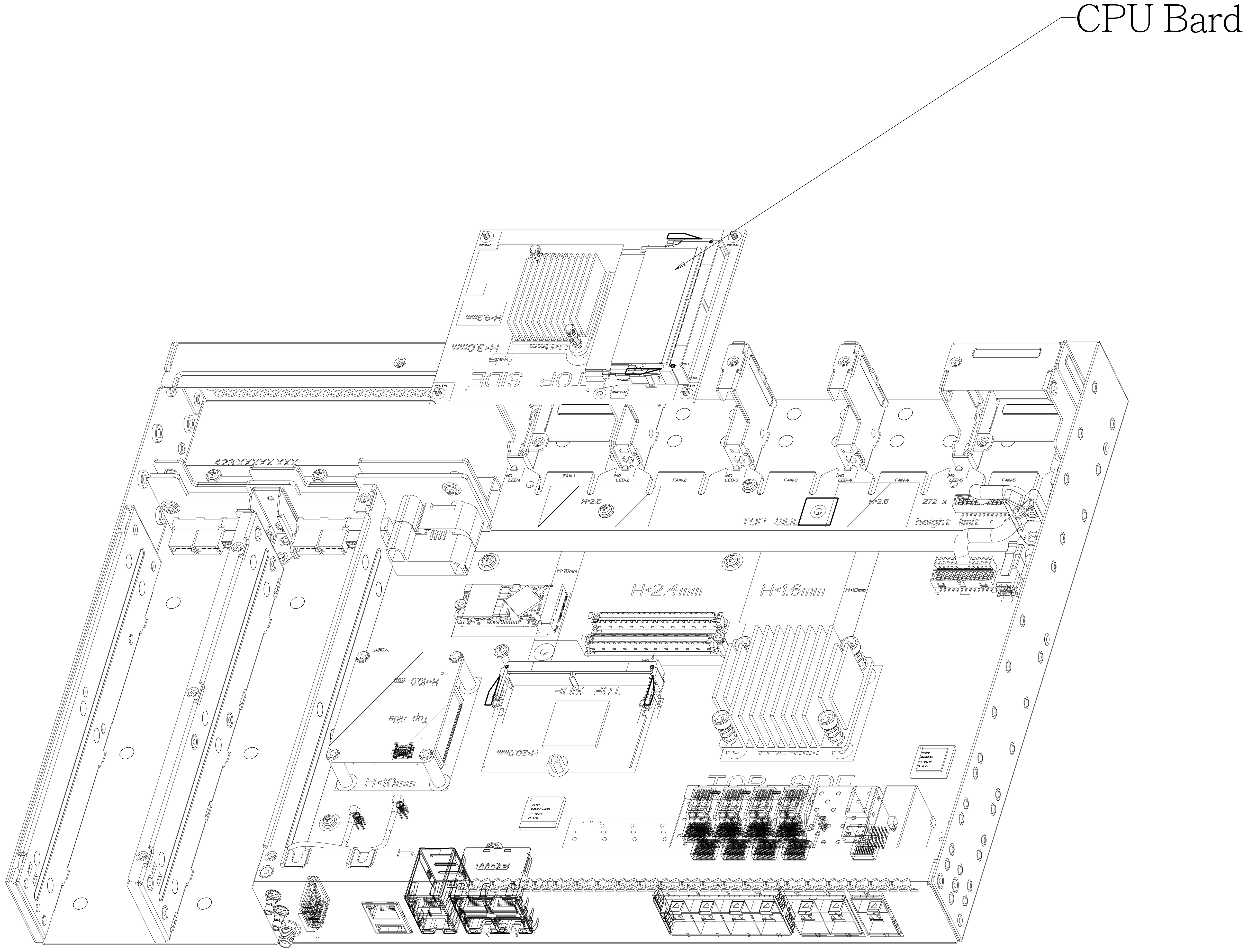
SMB Cable

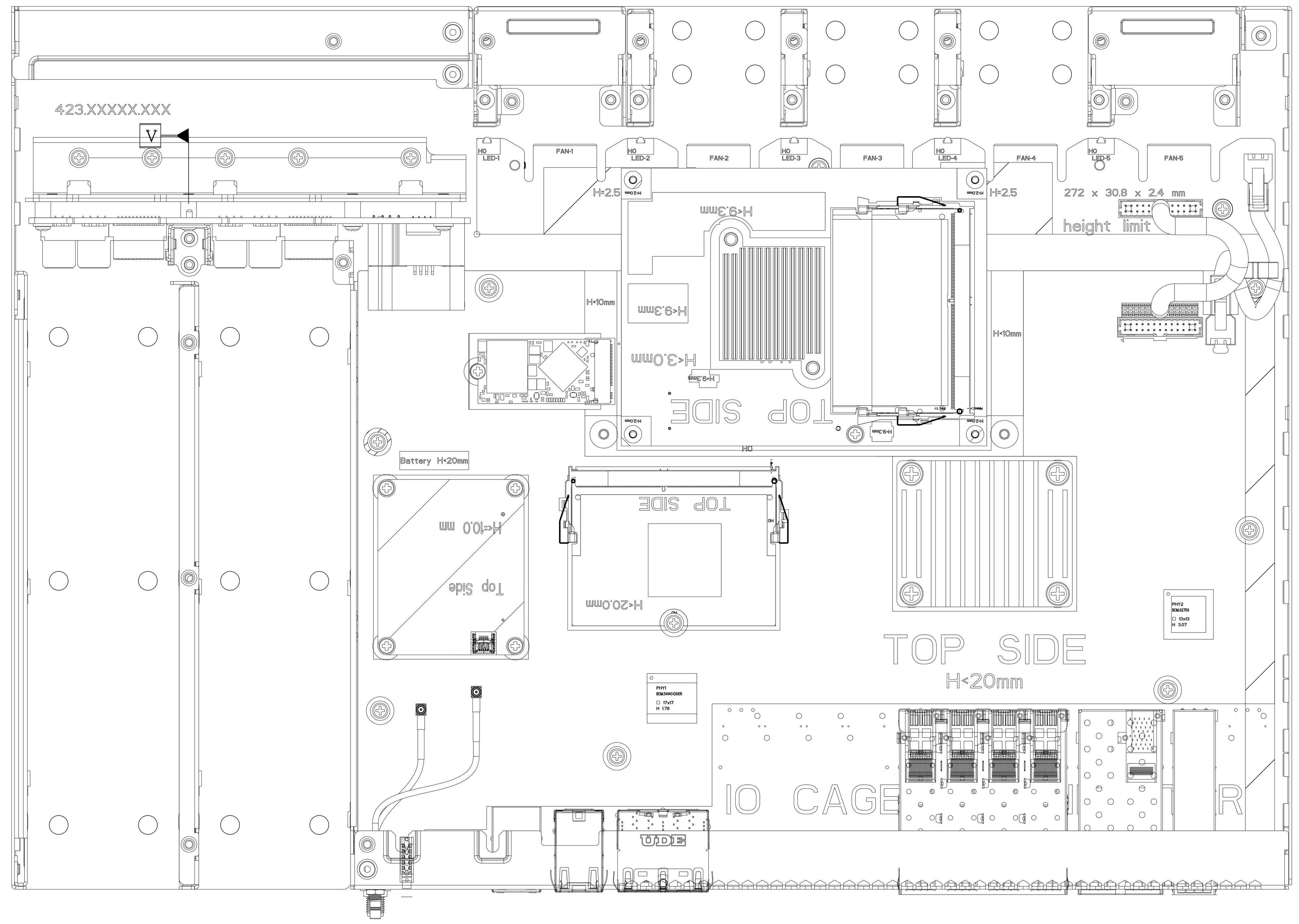


Step 04 PSU BOARD/SMB Cable assembly

MATERIAL (SPEC.)	SEE NOTES	SCALE	ufiSpace
FINISH	SEE NOTES	1:200	
		SHEET 4/7	
Select		UNIT	PART NAME EXP ASSEMBLY STEP-04
size TOL	A B C	mm	
0~6	0.05 0.05 0.10	SIZE	MODEL / PART NO. / DESIGNED
6~30	0.05 0.05 0.20	A0	Jay Wu
30~120	0.05 0.05 0.30		CUSTOMER MODEL / CUSTOMER PART NO. / APPROVED
120~315	0.05 0.10 0.40		Jason
315~400	0.05 0.10 0.50		
400~800	0.06 0.10 0.80		
UNLESS OTHERWISE SPECIFIED			

VER.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu





Step 05 CPU Board assembly

MATERIAL (SPEC.)	SEE NOTES	SCALE 0.200
FINISH	SEE NOTES	SHEET 5/7

Select Dim / Tol.	A	B	C	EPS	EPE	BAG	CTN	Label	USR
0~6	0.05	0.05	0.10					0.20	
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	
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	

DRAFT TOLERANCE ± 0.2° CRITICAL DIM. MARK *

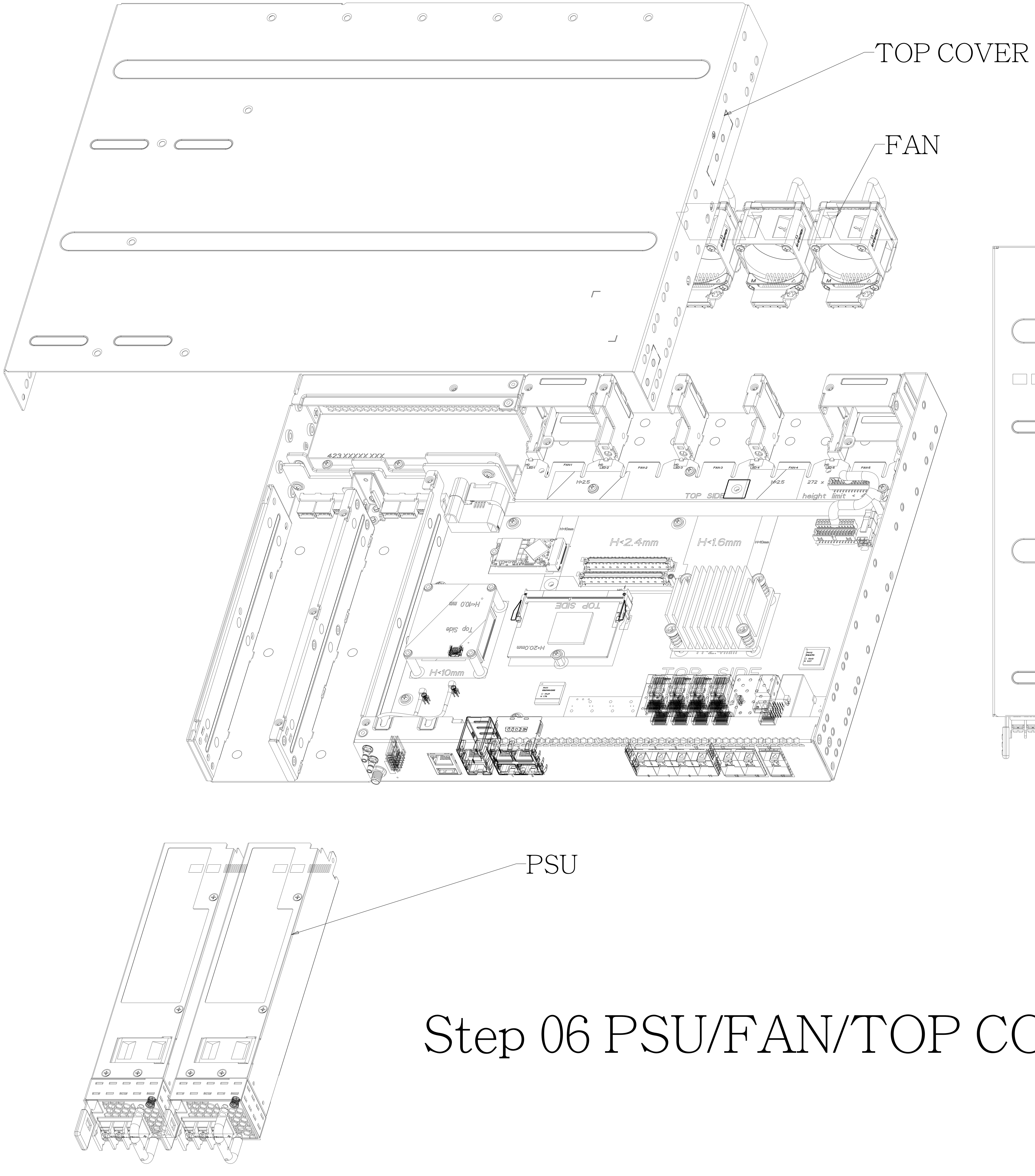
UNIT mm

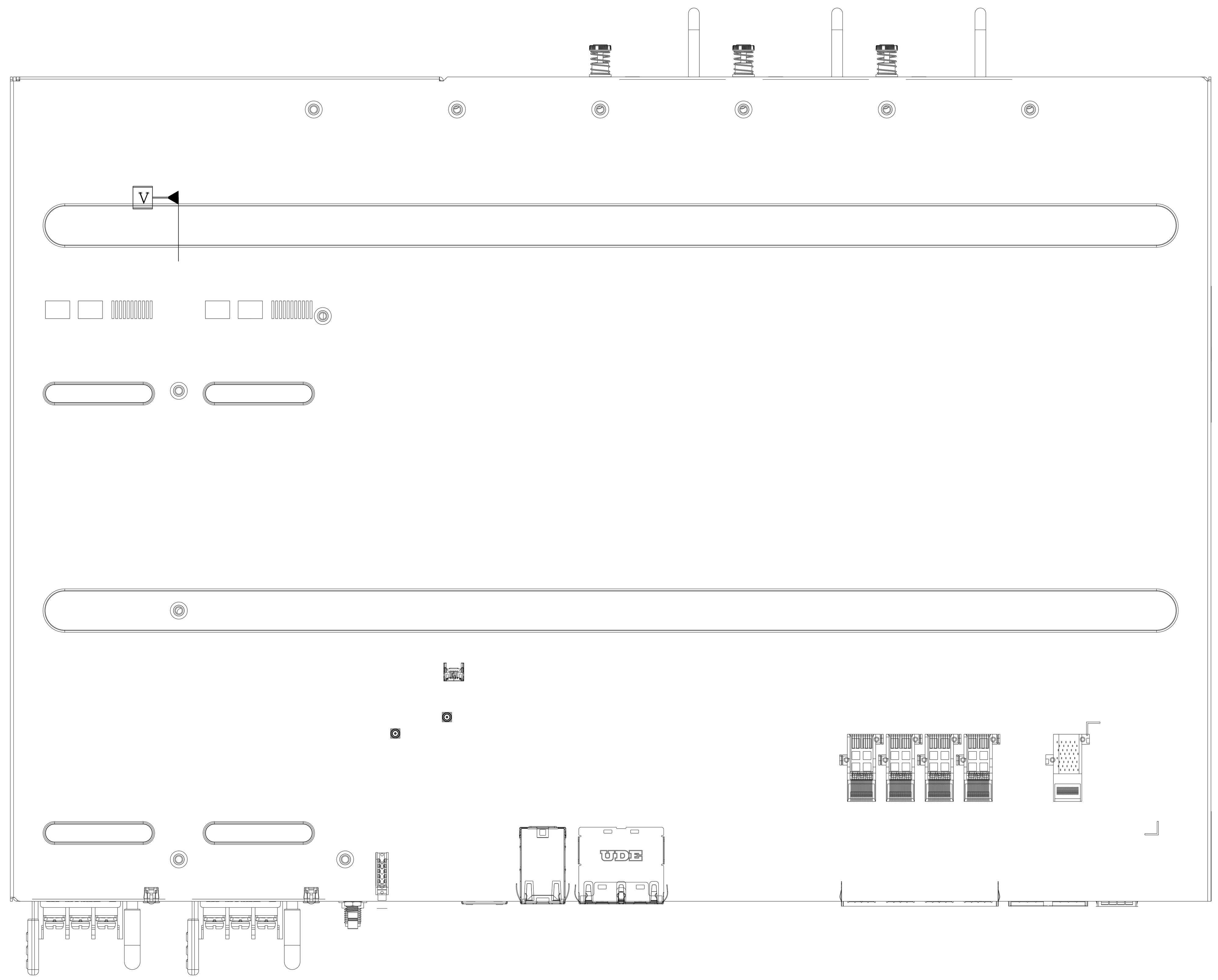
SIZE A0

ufiSpace

PART NAME EXP ASSEMBLY STEP-05		
MODEL	PART NO.	DESIGNED Jay Wu
CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Jason

VER.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-27-21		Jay Wu





Step 06 PSU/FAN/TOP COVER assembly

MATERIAL (SPEC.)	SEE NOTES	SCALE 0.200
FINISH	SEE NOTES	SHEET 6/7

Select Dim / Tol.	A	B	C	EPS	EPE	BAG	CTN	Label	USR
0~6	0.05	0.05	0.10					0.20	
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	
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	

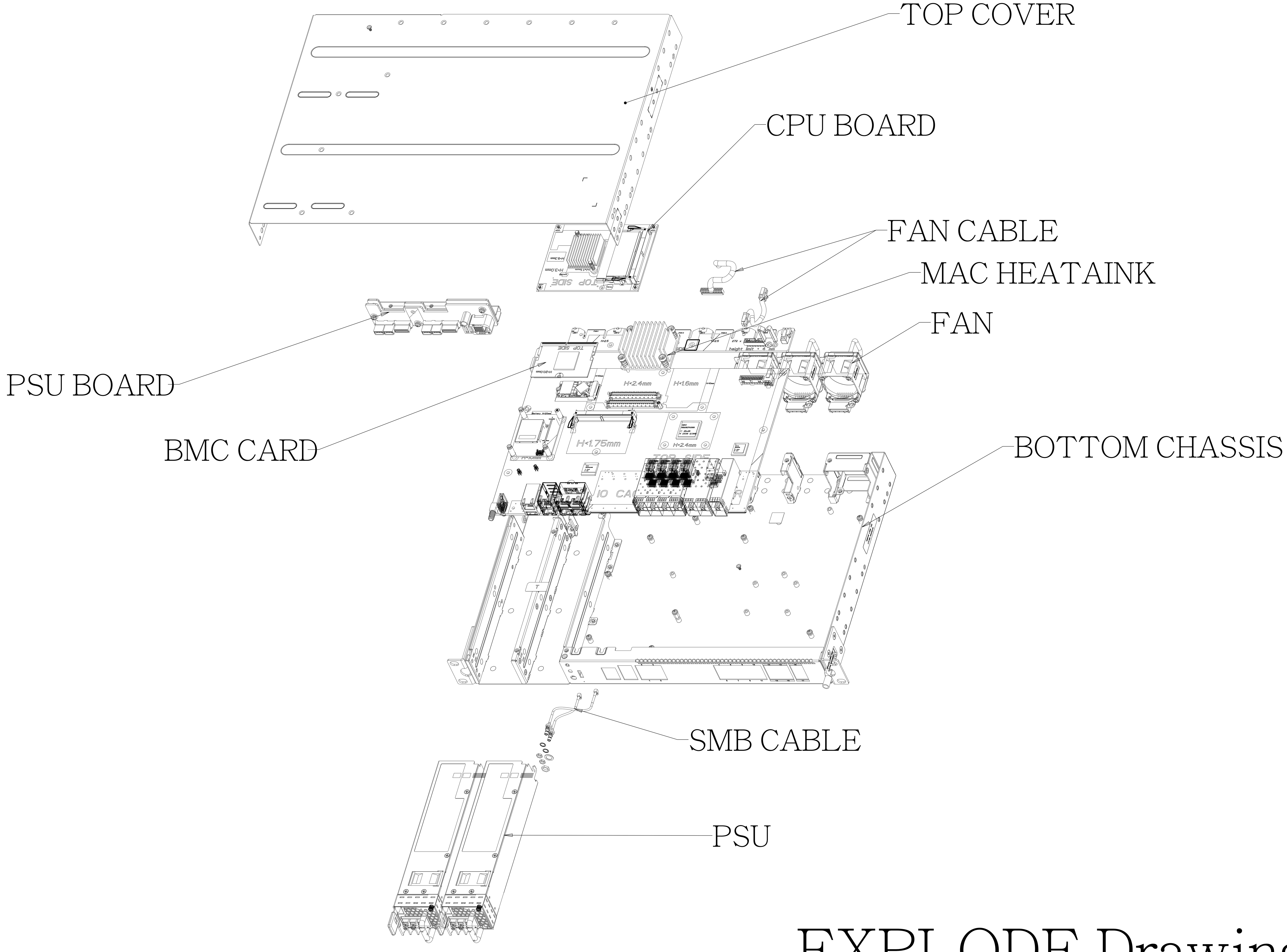
DRAFT TOLERANCE ±0.2° CRITICAL DIM. MARK *

UNIT mm | SIZE A0

ufiSpace

PART NAME EXP ASSEMBLY STEP-06		
MODEL	PART NO.	DESIGNED Jay Wu
CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Jason

VER.	MARK	ECR/ECN NO.	DATE	UPDATE DESCRIPTION	SIGNATURE
01			May-28-21		Jay Wu



EXPLODE Drawing

MATERIAL (SPEC.)	SEE NOTES								
FINISH	SEE NOTES								
Select Dim \ Tol.	A	B	C	EPS	EPE	BAG	CTN	Label	USR
0~6	0.05	0.05	0.10					0.20	
6~30	0.10	0.15	0.20	0.50	0.50	3.00		0.20	
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	
DRAFT TOLERANCE	±0.2°			CRITICAL DIM. MARK	*				

SCALE 0.200	ufiSpace		
SHEET 7/7			
UNIT mm	PART NAME	EXP ASSEMBLY EXPLODE	
SIZE A0	MODEL	PART NO.	DESIGNED Jay Wu
	CUSTOMER MODEL	CUSTOMER PART NO.	APPROVED Jason