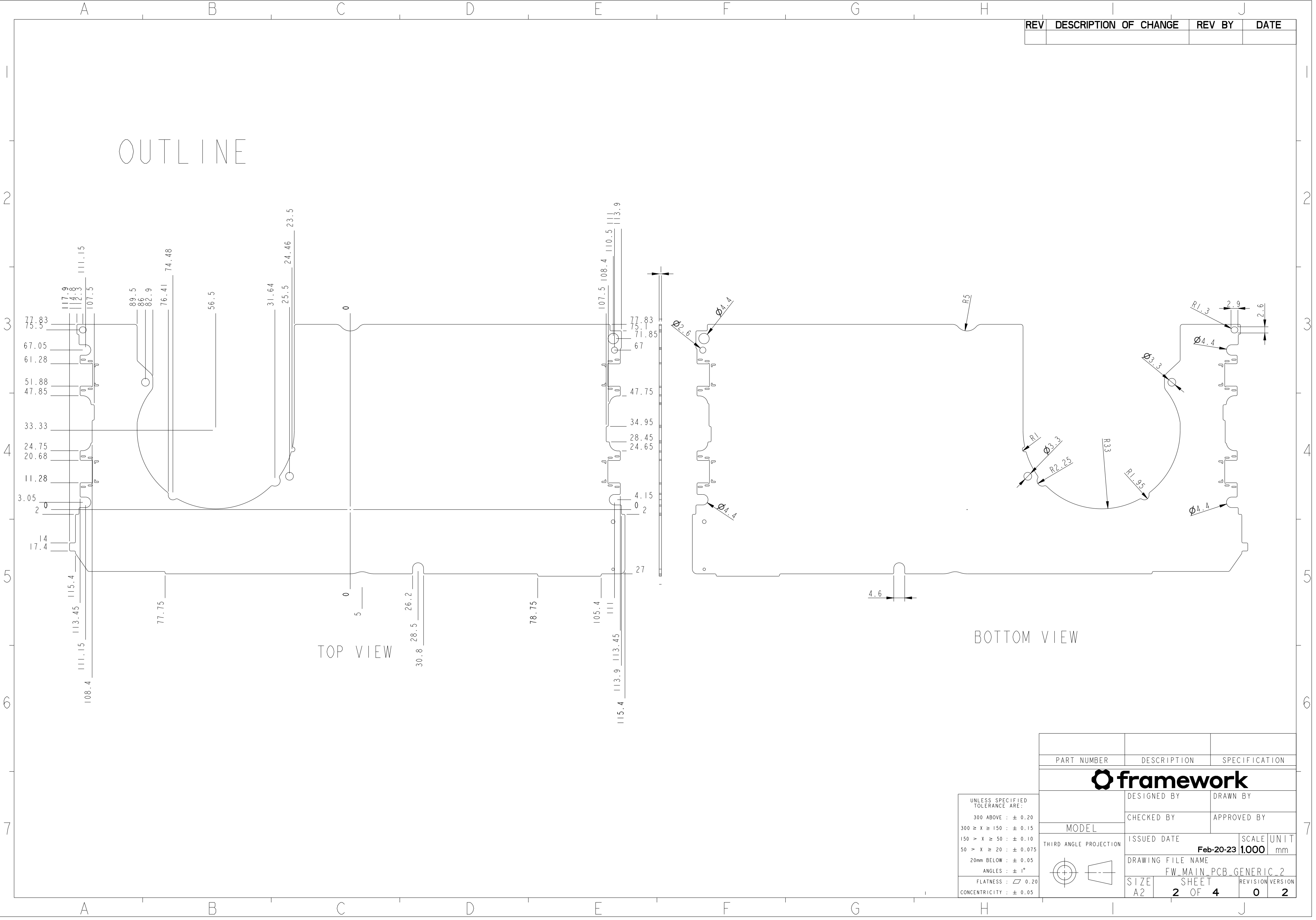


Item	Function	Description	Supplier	Qty	Remark
1	USB TYPE C	S CONN LOTES AUSB0534-P003A 24P 3.41 USB TYPE_C P0.25	LOTES	4	AUSB0534-P004A
2	EDP CONN.	S H-CONN IPEX 20879-040E-01 40P P0.4	IPEX	1	
3	DETECT SWITCH	S SWITCH ALPS SPVR310200 HI.2 4P	ALPS	1	
4	CAMERA CONN	S H-CONN IPEX 20879-040E-01 30P P0.4	IPEX	1	
5	WIFI CONN	S SOCKET LOTES APC10128-P005A 67P M_PCI	LOTES	1	
6	TP CONN	S H-CONN AMPHENOL 10156000-051100LF 50P P0.5	AMPHENOL	1	
7	BATTERY CONN	S W-CONN HEFENG AWB11-S10F1A-HF 10P P2.0	HEFENG	1	
8	FAN&SPEAKER CONN	S W-CONN JIEDUN I210110402 4P P1	JIEDUN	1	
9	AUDIO BOARD CONN	S H-CONN HEFENG AFC42-S15FMA-R3 15P P0.5	HEFENG	1	
10	FAN STANDOFF	STANDOFF 0.5H 5.0D 1.7H 3.1D M2.0 A	RONNIE	2	
11	TACT SWITCH	TACT SW TST71A-N-220-S017 SPST H0.6 2P,	DAWNING	1	

REV	DESCRIPTION OF CHANGE	REV BY	DATE

UNLESS SPECIFIED
TOLERANCE ARE:
300 ABOVE : ± 0.20
300 ≥ X ≥ 150 : ± 0.15
150 > X ≥ 50 : ± 0.10
50 > X ≥ 20 : ± 0.075
20mm BELOW : ± 0.05
ANGLES : ± 1°
FLATNESS : ▱ 0.20
CONCENTRICITY : ± 0.05

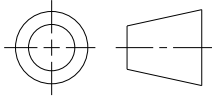
PART NUMBER	DESCRIPTION	SPECIFICATION
framework		
MODEL	DESIGNED BY	DRAWN BY
	CHECKED BY	APPROVED BY
THIRD ANGLE PROJECTION	ISSUED DATE	SCALE
	Feb-20-23	1000
	DRAWING FILE NAME	UNIT
	FW_MAIN_PCB_GENERIC_2	mm
SIZE	SHEET	REVISION
A2	1 OF 4	0 2



REV	DESCRIPTION OF CHANGE	REV BY	DATE

PART NUMBER	DESCRIPTION	SPECIFICATION
framework		
	DESIGNED BY	DRAWN BY
	CHECKED BY	APPROVED BY
MODEL	ISSUED DATE	SCALE
	Feb-20-23	1000
	DRAWING FILE NAME	UNIT
	FW_MAIN_PCB_GENERIC_2	mm
SIZE	SHEET	REVISION
A2	2 OF 4	0 2

UNLESS SPECIFIED
TOLERANCE ARE:
300 ABOVE : ± 0.20
300 ≥ X ≥ 150 : ± 0.15
150 > X ≥ 50 : ± 0.10
50 > X ≥ 20 : ± 0.075
20mm BELOW : ± 0.05
ANGLES : ± 1°
FLATNESS : ± 0.20
CONCENTRICITY : ± 0.05





Limit Area

Fan height from PCB top =4.2
Fan height from PCB Bottom =1.1
Air gap TOP (spindle)=0.45
Air gap Bottom=0.6
Fan Height =5.4


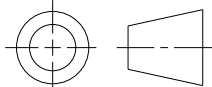
H=3.0

H=2.4

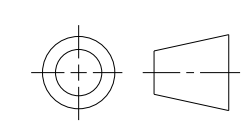
TOP VIEW

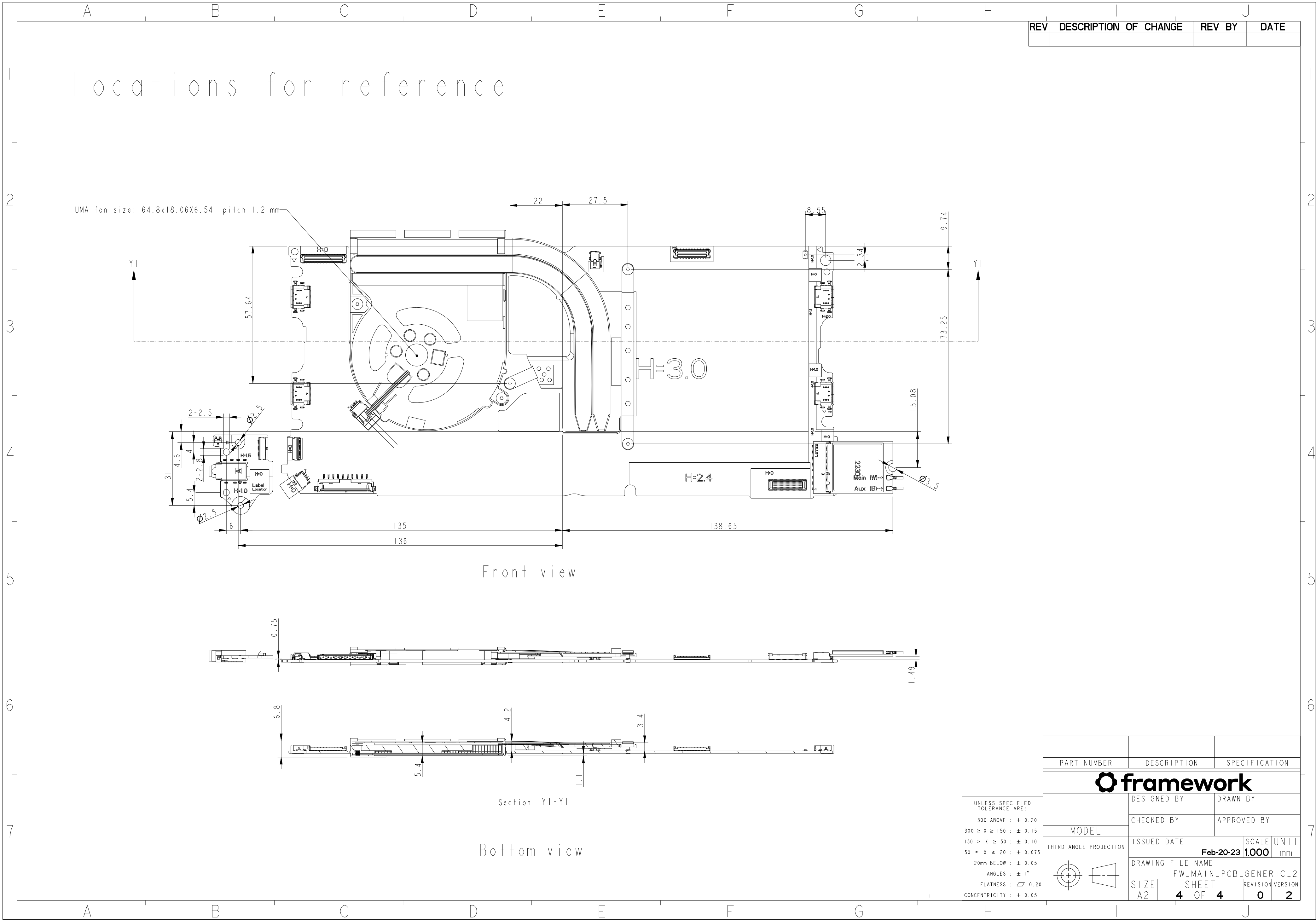
BOTTOM VIEW

REV	DESCRIPTION OF CHANGE	REV BY	DATE

PART NUMBER		DESCRIPTION		SPECIFICATION	
<div> framework</div>					
		DESIGNED BY		DRAWN BY	
		CHECKED BY		APPROVED BY	
MODEL					
THIRD ANGLE PROJECTION		ISSUED DATE		SCALE	UNIT
		Feb-20-23		1000	mm
		DRAWING FILE NAME			
		FW_MAIN_PCB_GENERIC_2			
SIZE		SHEET		REVISION VERSION	
A2		3 OF 4		0	2

UNLESS SPECIFIED TOLERANCE ARE:
300 ABOVE : ± 0.20
300 ≥ X ≥ 150 : ± 0.15
150 > X ≥ 50 : ± 0.10
50 > X ≥ 20 : ± 0.075
20mm BELOW : ± 0.05
ANGLES : ± 1°
FLATNESS : ± 0.20
CONCENTRICITY : ± 0.05





REV	DESCRIPTION OF CHANGE	REV BY	DATE

PART NUMBER	DESCRIPTION	SPECIFICATION
framework		
	DESIGNED BY	DRAWN BY
	CHECKED BY	APPROVED BY
MODEL	ISSUED DATE	SCALE
	Feb-20-23	1000
THIRD ANGLE PROJECTION	DRAWING FILE NAME	UNIT
	FW_MAIN_PCB_GENERIC_2	mm
SIZE	SHEET	REVISION
A2	4 OF 4	0 2

UNLESS SPECIFIED
TOLERANCE ARE:
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20mm BELOW : ± 0.05
ANGLES : ± 1°
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