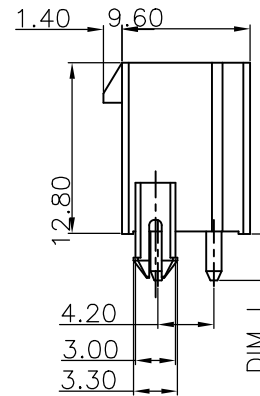
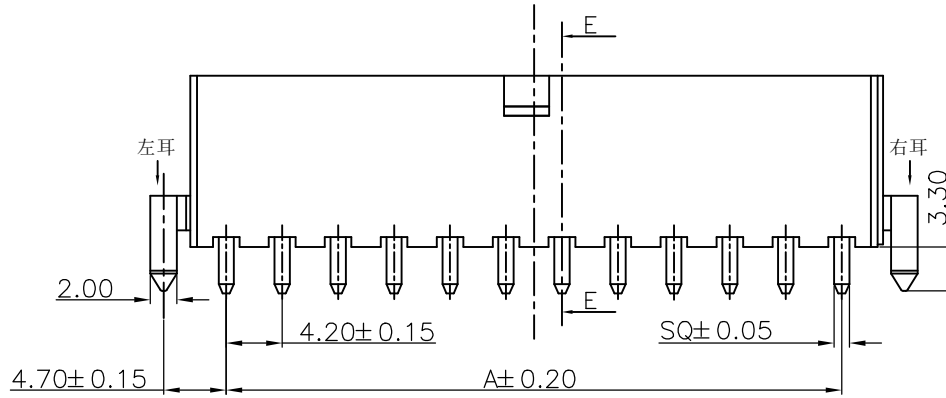
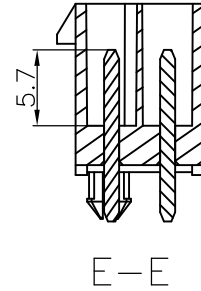
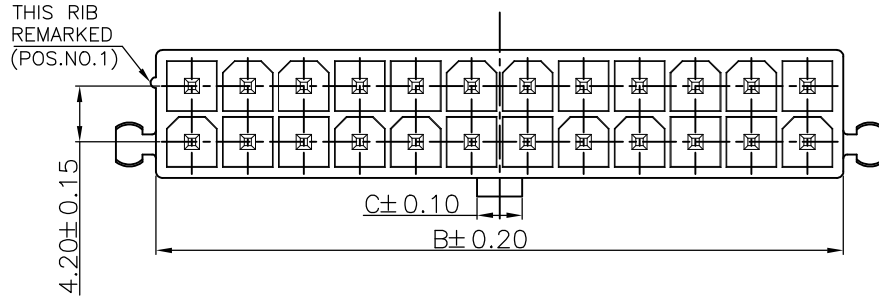


环保物料

NOTES:

34202 W00-x xx x-xx x x x x
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

- ① Series No.
- ② W00:180°
- ③ B:双排方针SQ1.14 (不常用)
M:双排方针SQ1.10 (常用)
- ④ XX:01=2x1PIN--- 以此类推
- ⑤ D:带左右双耳
L:带左耳 (不常用)
R:带右耳 (不常用)
N:无耳 (常用)
- ⑥ 2E=Tin-plated (常用)
0A=Gold-flash (不常用)
3A=Au:3u" (不常用)
- ⑦ Material:
9:PA9T (常用)
L:LCP (不常用)
- ⑧ Color:
N=Natural (常用) A:Black(常用)
- ⑨ Type:
3: DIM L 针长3.50mm 黄铜 (常用)
W: DIM L 针长4.00mm 黄铜 (不常用)
8: DIM L 针长2.50mm 黄铜 (不常用)
E: DIM L 针长3.50mm 高导铜 (不常用)
F: DIM L 针长2.50mm 高导铜 (不常用)
- ⑩ R:载带包装 贴麦拉 (常用)
C:载带包装 装吸取盖 (不常用)
T:吸塑盒包装



Specifications :
Voltage rating: 600V AC / DC
Current rating: SEE TABLE
Withstanding voltage: 1500V AC/minute
Temperature range: - 40°C~+105 °C
Insulation resistance: ≥1000MΩ
Contact resistance: ≤ 10mΩ
After environmental testing: ≤ 20mΩ

Material:
Materal:PA9T HF UL94V-0,
Color:Natural/Black
PIN Materal:SEE NOTES
Solder ability:265± 5°C

TABLE:
FOR COMMON CURRENT RATING:

Wire	POS	2	4-6	8-10	12-24
AWG#16	9A	8A	7A	6A	
AWG#18	9A	8A	7A	6A	
AWG#20	7A	6A	5A	5A	
AWG#22	5A	4A	4A	4A	
AWG#24	4A	3A	3A	3A	
AWG#26	3A	2A	2A	2A	
AWG#28	2A	1A	1A	1A	

FOR HIGH CURRENT RATING:

Wire	POS	2	4	6-8	10-12	14-18	20-24
AWG#16	12.5A	11.5A	10A	9A	8.5A	8A	
AWG#18	10.5A	9.5A	8.5A	8A	7.5A	7A	
AWG#20	9A	8A	7A	6.5A	6A	5.5A	

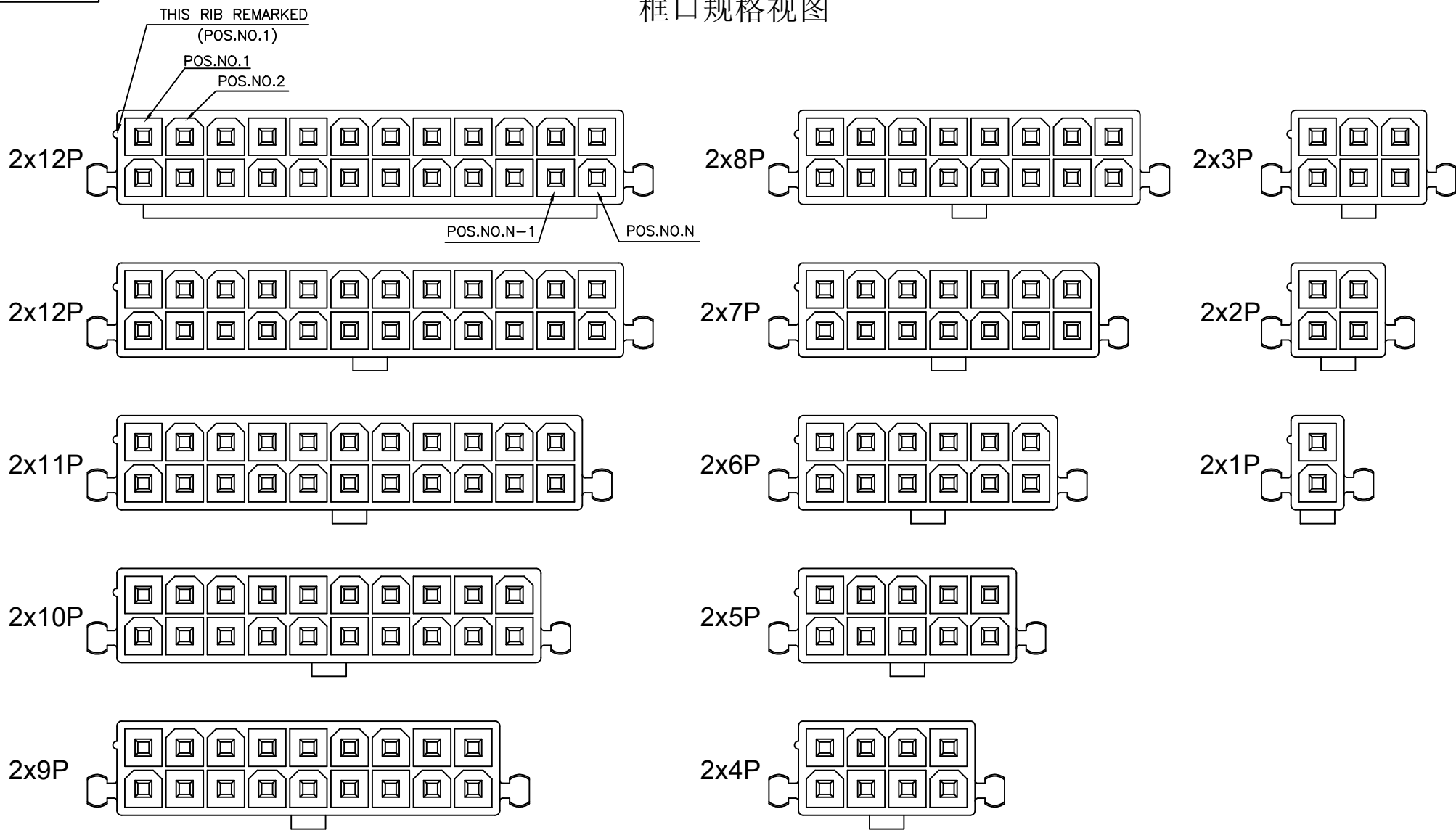
Ordering Information & Dimensions


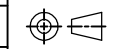
Poles	Dimensions (mm)				
	A	B	C	D	E
2x1	---	5.40	3.50	10.4	10.2
2x2	4.20	9.60	3.50	10.4	10.2
2x3	8.40	13.80	3.50	10.4	10.2
2x4	12.60	18.00	3.50	10.4	10.2
2x5	16.80	22.20	3.50	10.4	10.2
2x6	21.00	26.40	3.50	10.4	10.2
2x7	25.20	30.60	3.50	26.0	10.2
2x8	29.40	34.80	3.50	26.0	10.2
2x9	33.60	39.00	3.50	26.0	10.2
2x10	37.80	43.20	3.50	26.0	10.2
2x11	42.00	47.40	3.50	26.0	10.2
2x12	46.20	51.60	3.50	26.0	10.2
2x12	46.20	51.60	42.60	26.0	10.2

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	
A0	新图面发行	21.11.30		LINEAR	ANGLES	1:1					
A1	新增常用与不常用规格说明	22.12.23	0.0±0.30	X° REF±6°	APPROVED	Frey Yang	24.05.23	34202W00-xxxx-xxxxxx	ENDE05	TITLE 4.20mm PITCH DIP TYPE 180° WAFER 方针常规系列	
A2	新增4.0针长规格	23.08.22	0.00±0.25	X° ±5°	DESIGNER	Daniel Dong	24.05.23				
A3	调整流通标准	24.05.23	0.000±0.10	X° X' ±2°	DRAWN	Daniel Dong	24.05.23	REV	A3	SHEET	1/4

环保物料

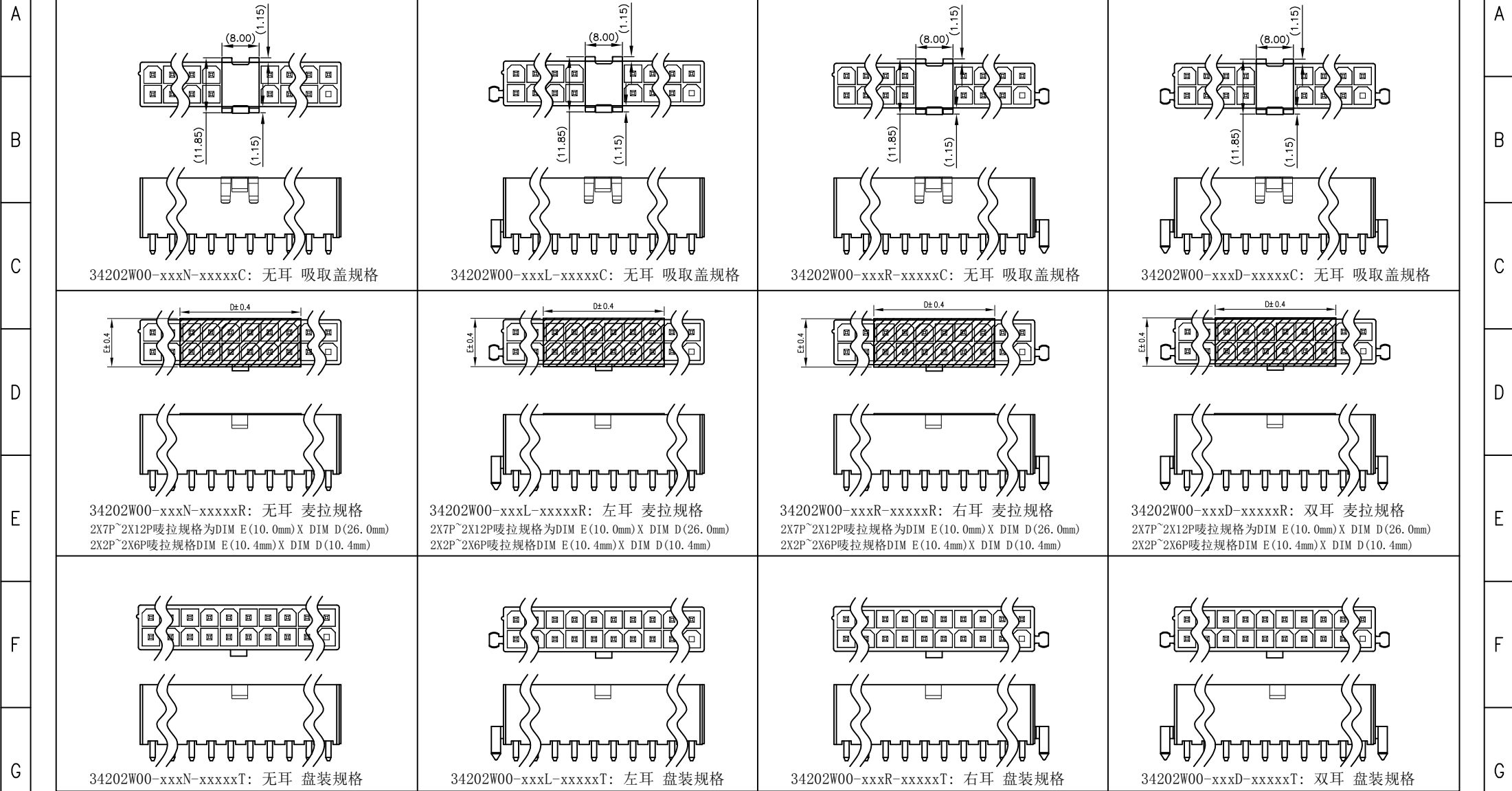
框口规格视图



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	
A0	新图面发行	21.11.30		LINEAR	1:1	Frey Yang	24.05.23	34202W00-xxxx-xxxxxx	ENDE05	
A1	新增常用与不常用规格说明	22.12.23		0.0±0.30	ANGLES	APPROVED	Daniel Dong	24.05.23	TITLE 4.20mm PITCH DIP TYPE 180° WAFER 方针常规系列	
A2	新增4.0针长规格	23.08.22		0.00±0.25	X° REF±6°	DESIGNER	Daniel Dong	24.05.23		
A3	调整通流标准	24.05.23		0.000±0.10	X° X'±2°	DRAWN	Daniel Dong	24.05.23		

环保物料

规格视图



34202W00-xxxN-xxxxxC: 无耳 吸取盖规格

34202W00-xxxL-xxxxxC: 无耳 吸取盖规格

34202W00-xxxR-xxxxxC: 无耳 吸取盖规格

34202W00-xxxD-xxxxxC: 无耳 吸取盖规格

34202W00-xxxN-xxxxxR: 无耳 麦拉规格
2X7P~2X12P唛拉规格为DIM E(10.0mm) X DIM D(26.0mm)
2X2P~2X6P唛拉规格DIM E(10.4mm) X DIM D(10.4mm)

34202W00-xxxL-xxxxxR: 左耳 麦拉规格
2X7P~2X12P唛拉规格为DIM E(10.0mm) X DIM D(26.0mm)
2X2P~2X6P唛拉规格DIM E(10.4mm) X DIM D(10.4mm)

34202W00-xxxR-xxxxxR: 右耳 麦拉规格
2X7P~2X12P唛拉规格为DIM E(10.0mm) X DIM D(26.0mm)
2X2P~2X6P唛拉规格DIM E(10.4mm) X DIM D(10.4mm)

34202W00-xxxD-xxxxxR: 双耳 麦拉规格
2X7P~2X12P唛拉规格为DIM E(10.0mm) X DIM D(26.0mm)
2X2P~2X6P唛拉规格DIM E(10.4mm) X DIM D(10.4mm)

34202W00-xxxN-xxxxxT: 无耳 盘装规格

34202W00-xxxL-xxxxxT: 左耳 盘装规格

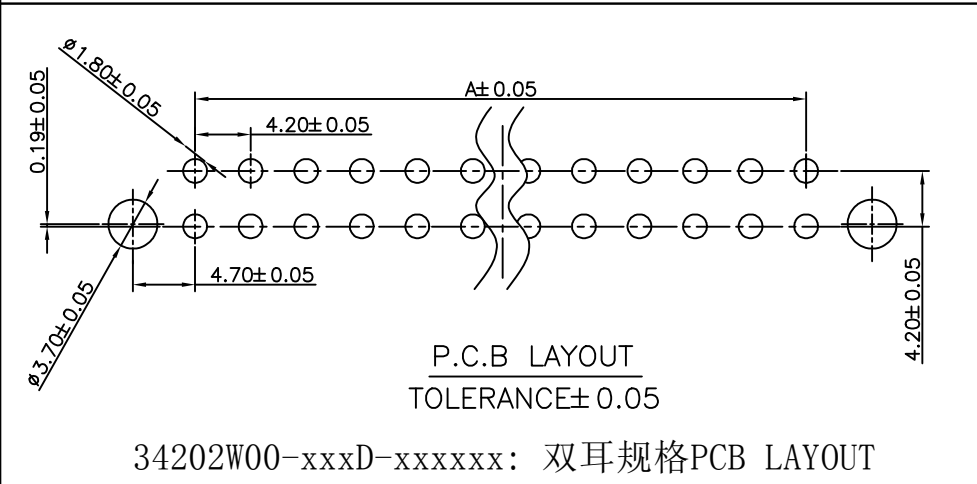
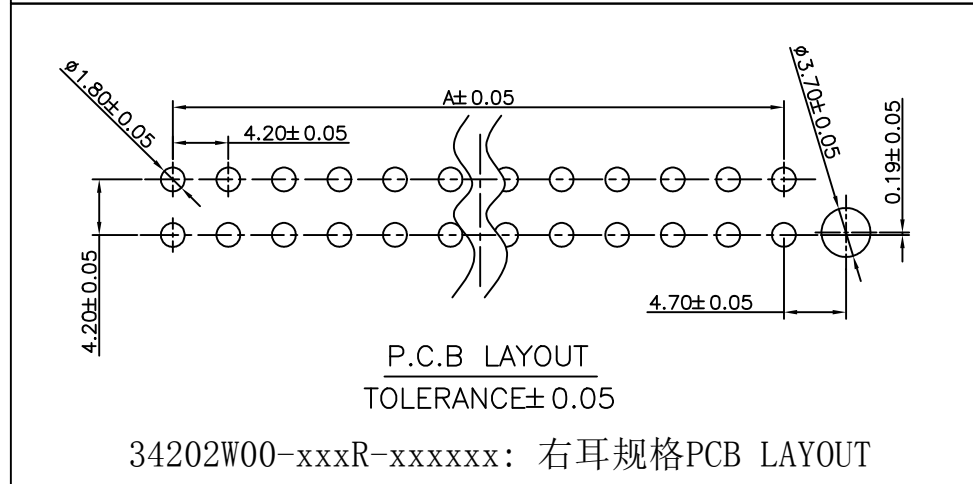
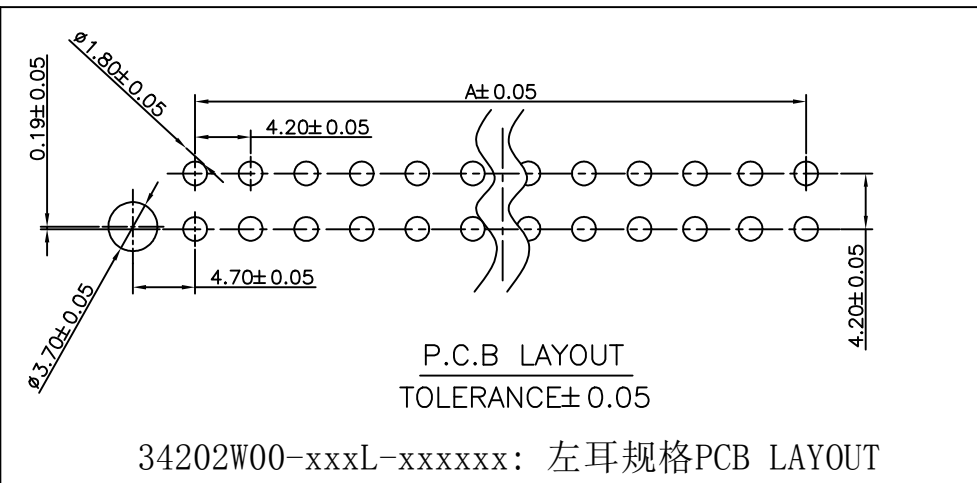
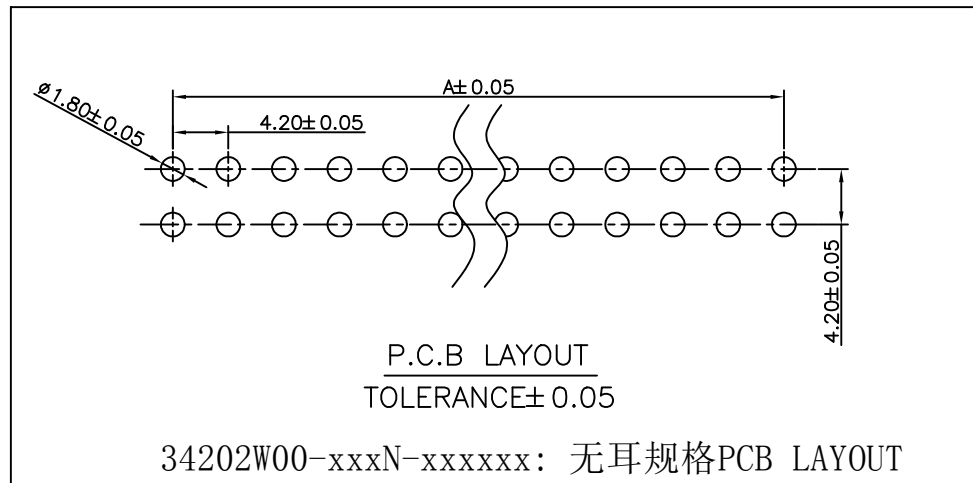
34202W00-xxxR-xxxxxT: 右耳 盘装规格



34202W00-xxxD-xxxxxT: 双耳 盘装规格

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.		
A0	新图面发行	21.11.30		LINEAR	ANGLES	1:1						
A1	新增常用与不常用规格说明	22.12.23 <td>0.0±0.30</td> <td>X° REF±6°</td> <td>APPROVED</td> <td>Frey Yang</td> <td>24.05.23</td> <td>34202W00-xxxx-xxxxxx</td> <td>ENDE05</td>	0.0±0.30	X° REF±6°	APPROVED	Frey Yang	24.05.23	34202W00-xxxx-xxxxxx	ENDE05			
A2	新增4.0针长规格	23.08.22 <td>UNIT: MM</td> <td>0.00±0.25</td> <td>X° ±5°</td> <td>DESIGNER</td> <td>Daniel Dong</td> <td>TITLE</td> <td>4.20mm PITCH DIP TYPE 180° WAFER</td>	UNIT: MM	0.00±0.25	X° ±5°	DESIGNER	Daniel Dong	TITLE	4.20mm PITCH DIP TYPE 180° WAFER			
A3	调整通流标准	24.05.23 <td>SIZE: A4</td> <td>0.000±0.10</td> <td>X° X' ±2°</td> <td>DRAWN</td> <td>Daniel Dong</td> <td>方针常规系列</td> <td>REV</td> <td>A3</td> <td>SHEET</td> <td>3/4</td>	SIZE: A4	0.000±0.10	X° X' ±2°	DRAWN	Daniel Dong	方针常规系列	REV	A3	SHEET	3/4

环保物料

PCB LAYOUT规格视图



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.		
A0	新图面发行	21.11.30		LINEAR	ANGLES	1:1	Frey Yang	24.05.23	34202W00-xxxx-xxxxxx	ENDE05		
A1	新增常用与不常用规格说明	22.12.23	0.0 ± 0.30	X° REF ± 6°	APPROVED	Daniel Dong	24.05.23	TITLE 4.20mm PITCH DIP TYPE 180° WAFER 方针常规系列				
A2	新增4.0针长规格	23.08.22	UNIT: MM	0.00 ± 0.25	X° ± 5°	DESIGNER	Daniel Dong			24.05.23		
A3	调整通流标准	24.05.23	SIZE: A4	0.000 ± 0.10	X° X' ± 2°	DRAWN	Daniel Dong	24.05.23	REV	A3	SHEET	4/4