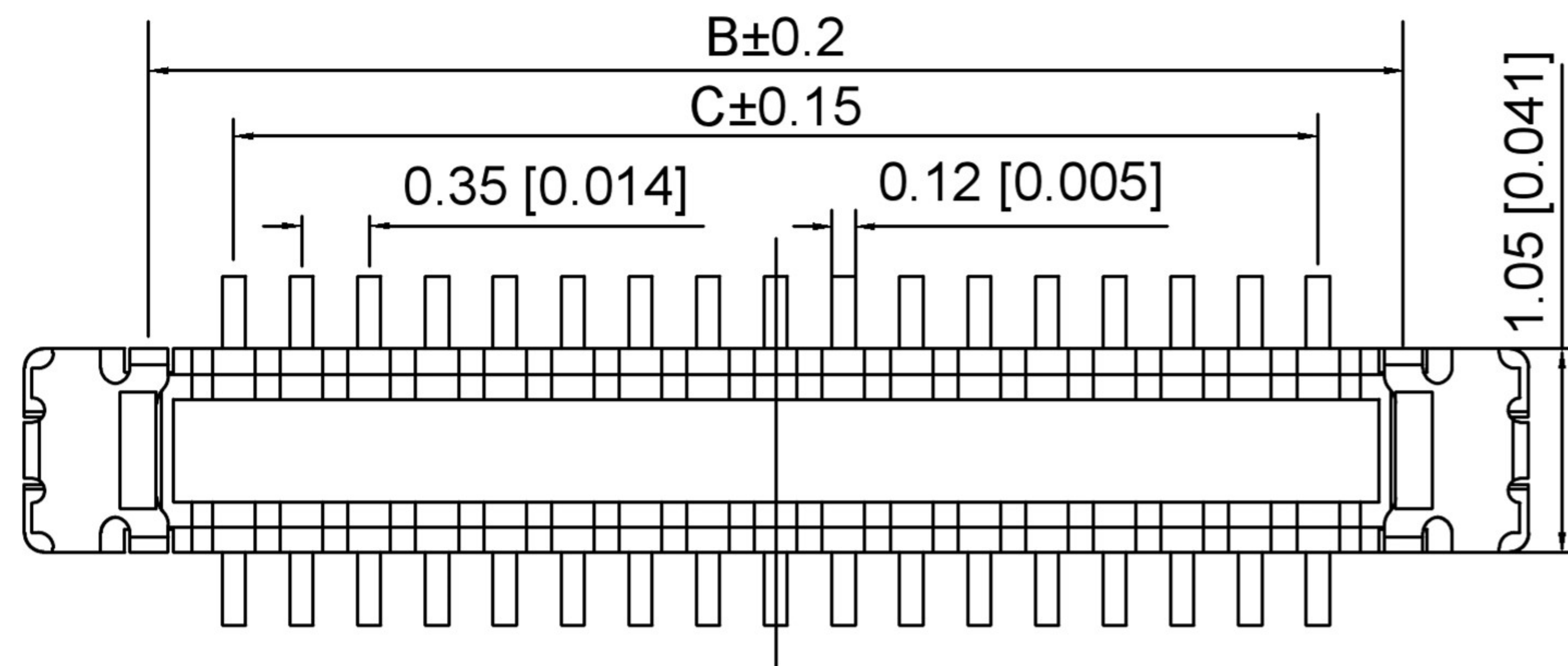
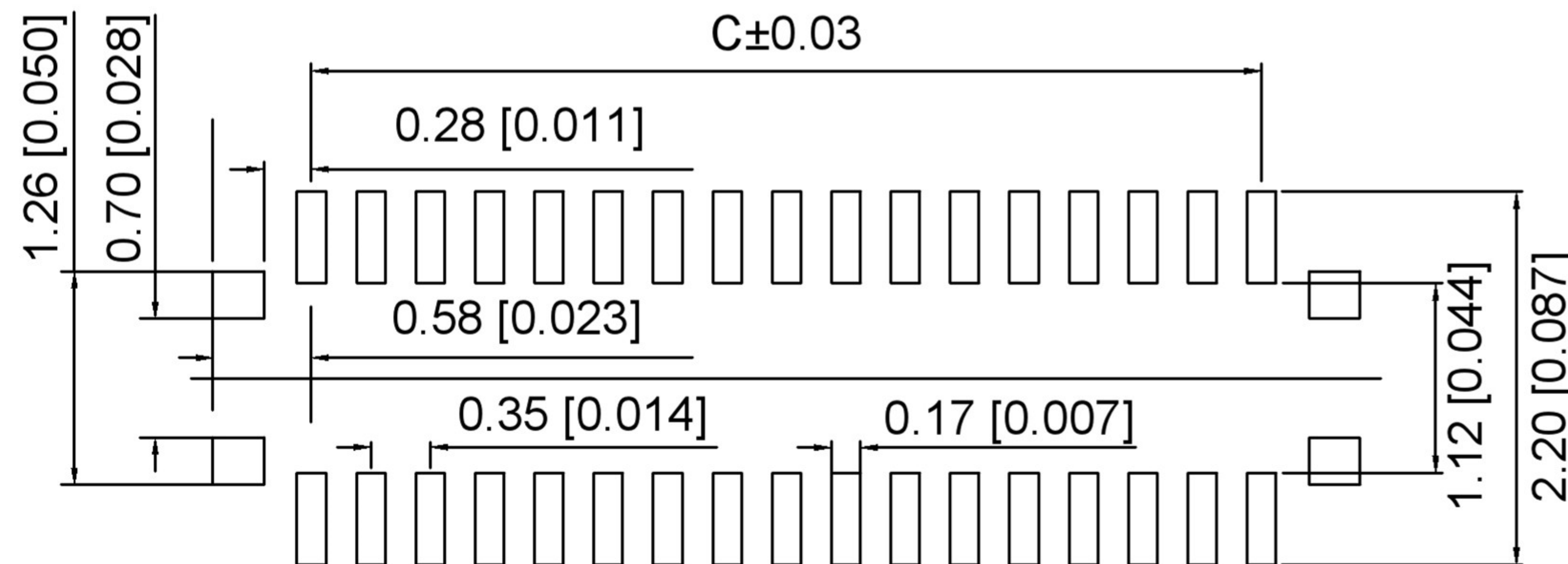
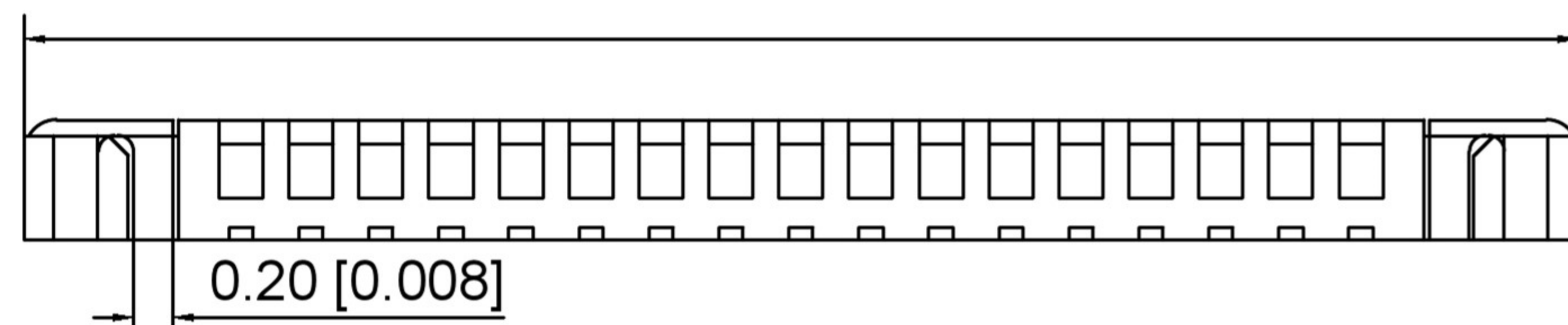
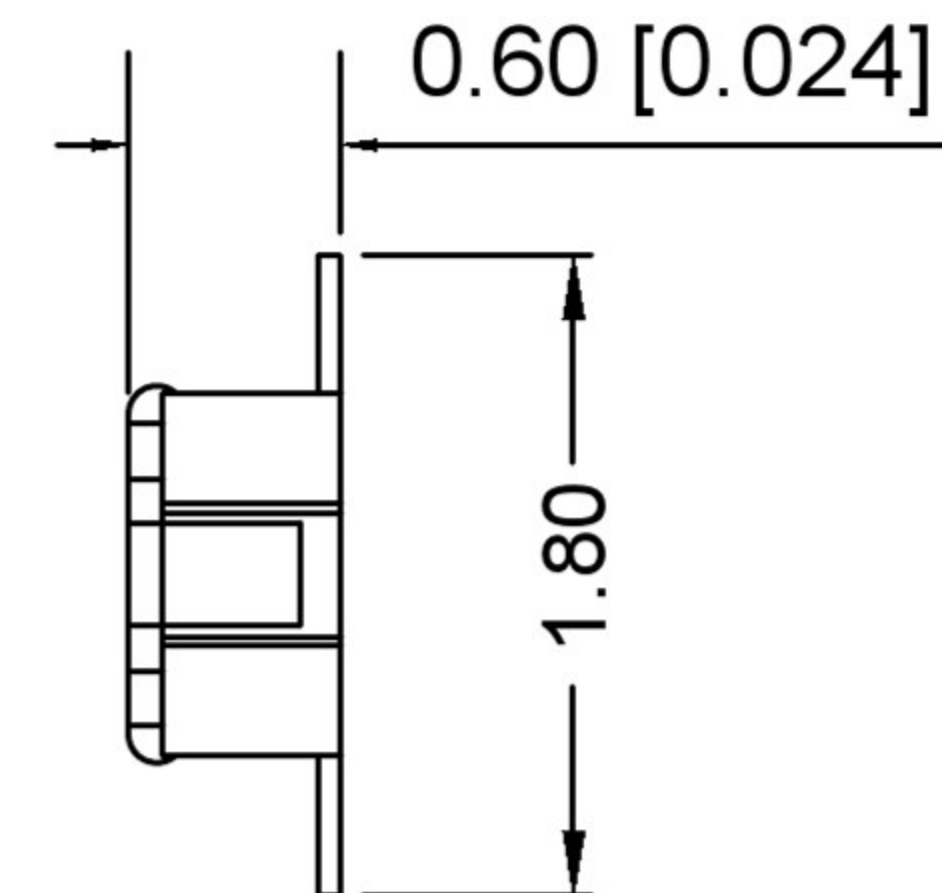




A±0.2



Recommended PCB Layout



Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:100V AC/minute

耐受电压: 100V AC/分钟

Temperature range:-35℃-+85℃

温度范围: -35℃-+85℃

Insulation resistance: 50MΩ min

绝缘电阻: 50MΩ Min

Contact resistance:90mΩ Max

接触电阻: 90mΩ Max

X3500 W V S - XX X -LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:V-Straight 180°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-10Pin-60Pin

6.High:A=0.6mm

Mating Height 0.7mm

7.Material:LP-LCP UL 94V-0 Black

8.Plating:V01-Gold Flash ;

Poles	A	B	C
10	3.57	2.26	1.40
24	6.02	4.71	3.85
30	7.07	5.76	4.90
34	7.77	6.46	5.60
38	8.47	7.16	6.30
40	8.82	7.51	6.65
50	10.57	9.26	8.40
60	12.32	11.01	10.15

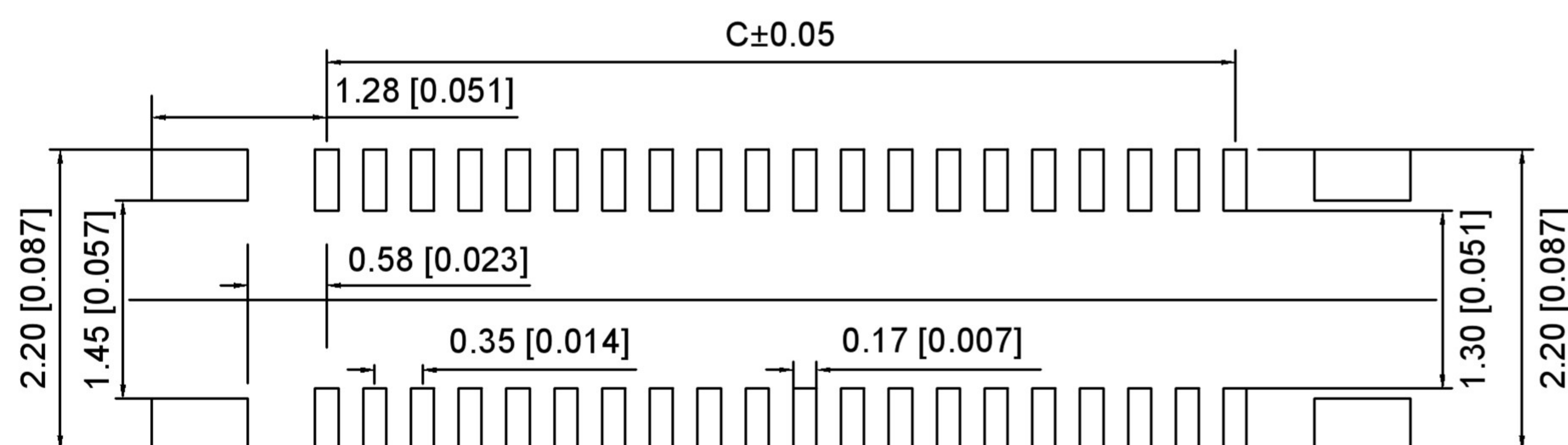
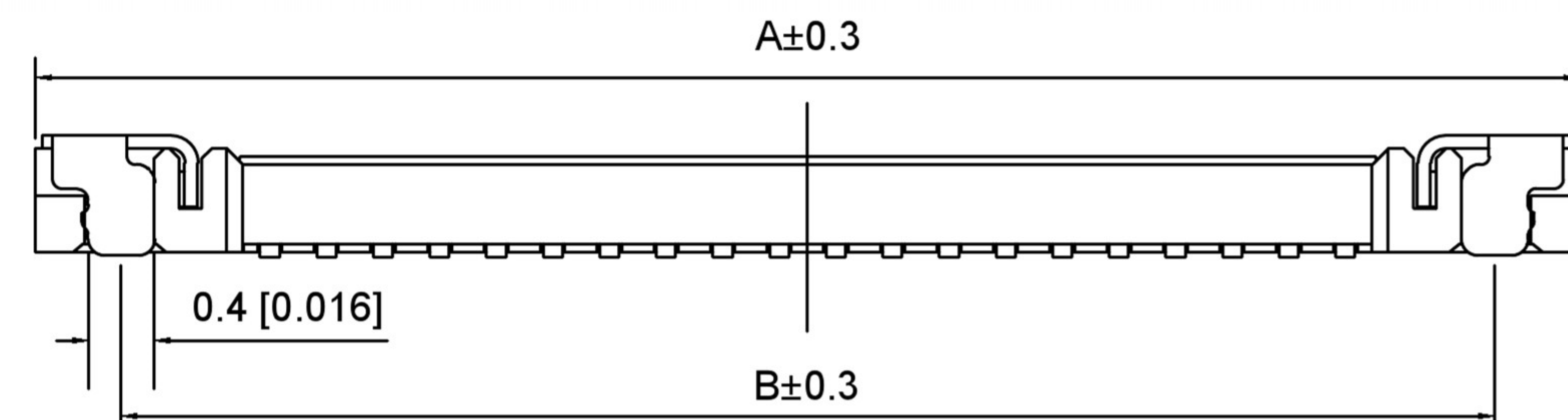
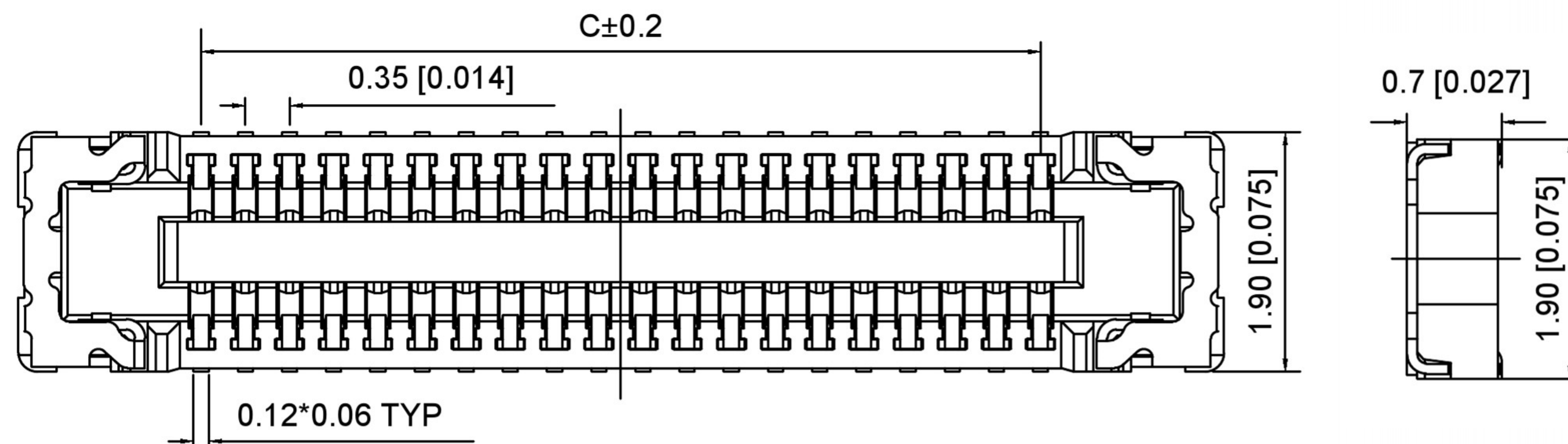
X3500WVS-XXX-LPV01	LCP UL 94V-0	Copper Alloy	X3500F
PART NO	Material	Material(Pin)	Suitable Female

				ANGLAR	±5°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.alpsr.com www.gdxjdz.com www.xbswitch.com					



DONG GUAN XI BANG ELECTRONIC CO., LTD

DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
DWN		VIEW:	PART NO.: XB-X3500_1		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4			
			WEIGHT	SHEET	REVISION
				1/1	A0



Recommended PCB Layout

Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:100V AC/minute

耐受电压: 100V AC/分钟

Temperature range:-35℃~+85℃

温度范围: -35℃~+85℃

Insulation resistance: 50MΩ min

绝缘电阻: 50MΩ Min

Contact resistance:90mΩ Max

接触电阻: 90mΩ Max

X3500 F V S - XX X -LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

1.Series No

2.Category:Female

3.Welding Board Angle:V-Straight 180°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-10Pin-60Pin

6.High:A=0.7mm

Mating Height 0.7mm

7.Material:LP-LCP UL 94V-0 Black

8.Plating:V01-Gold Flash ;

Poles	A	B	C
10	4.30	3.23	1.40
24	6.75	5.68	3.85
30	7.80	6.73	4.90
34	8.50	7.43	5.60
38	9.20	8.13	6.30
40	9.55	8.48	6.65
50	11.30	10.23	8.40
60	13.05	11.98	10.15

X3500FVS-XXX-LPV01	LCP UL 94V-0	Copper Alloy	X3500W
PART NO	Material	Material(Pin)	Suitable Wafer

							DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR			
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: XB-X3500_2			
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:			
				4 < L ≤ 16	±0.3		APPD		SIZE: A4				
				16 < L ≤ 63	±0.4								
	DATE	REVISED	APPROVED	L > 63	±0.5								
REVISIONS					UNSPECIFIED TOLERANCES		DONG GUAN XI BANG ELECTRONIC CO., LTD				WEIGHT	SHEET	REVISIO
www.alpsr.com www.gdxjdz.com www.xbswitch.com												1/1	A0