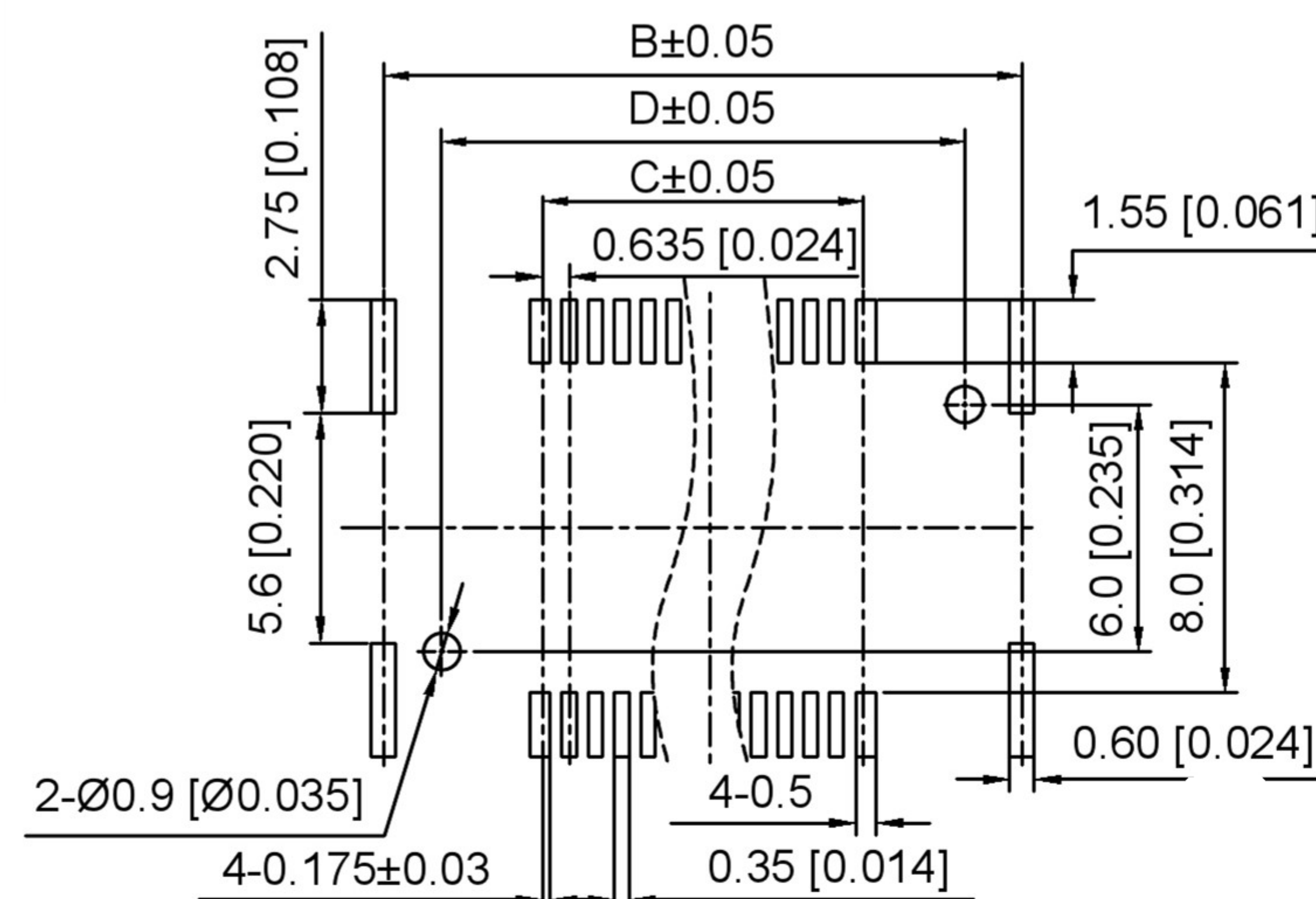
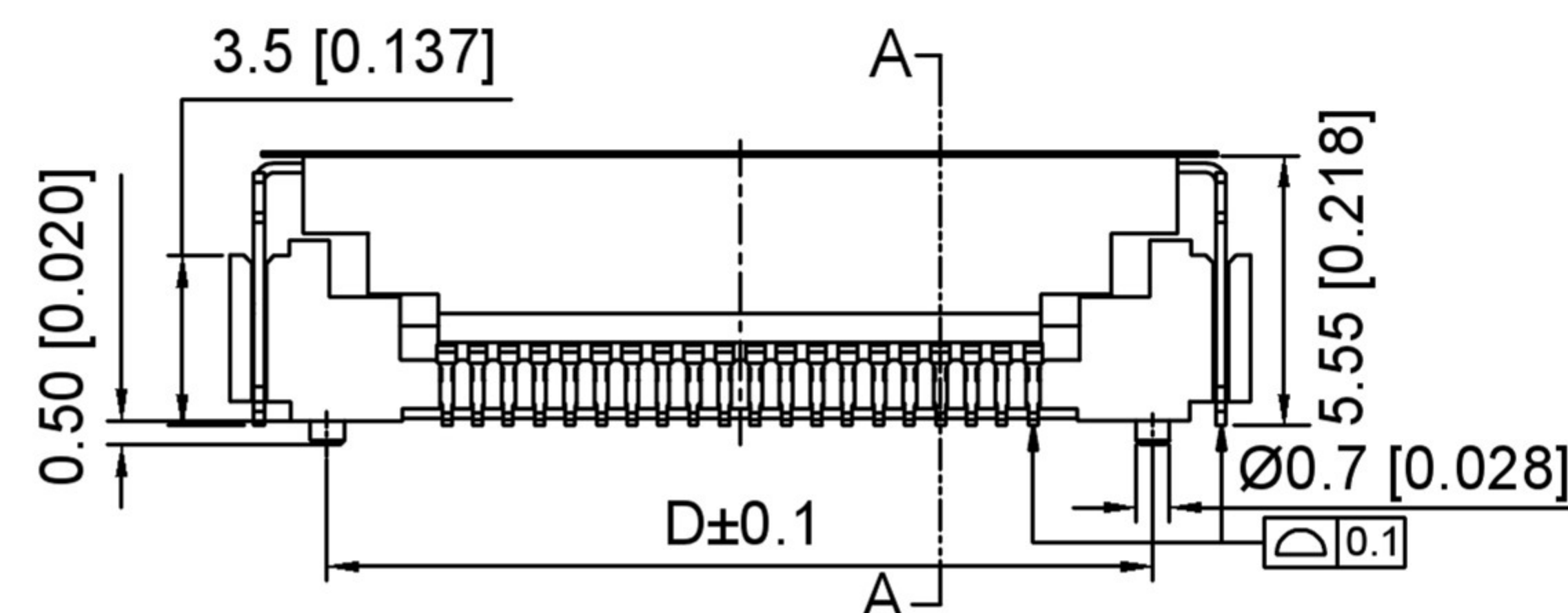
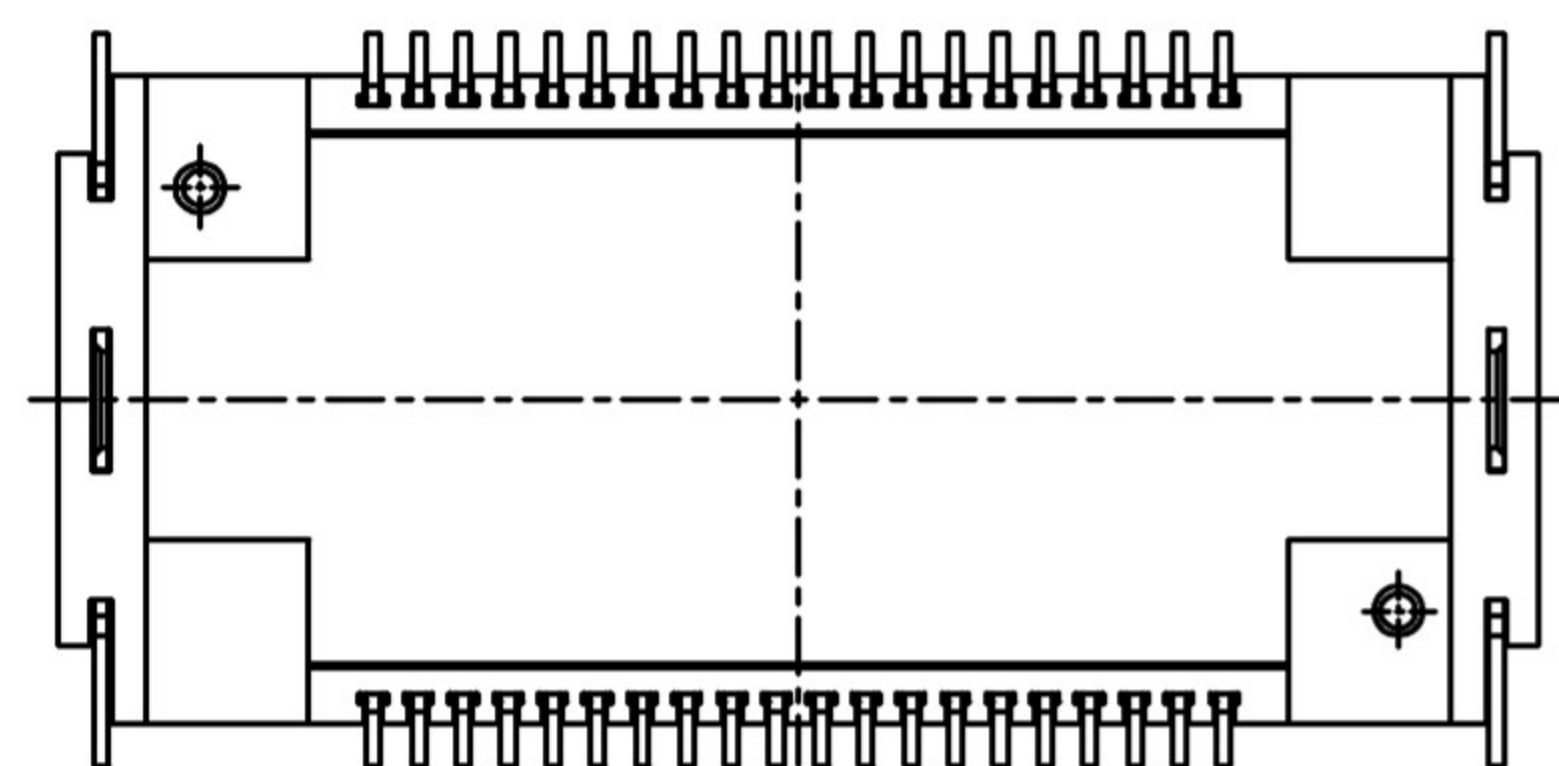
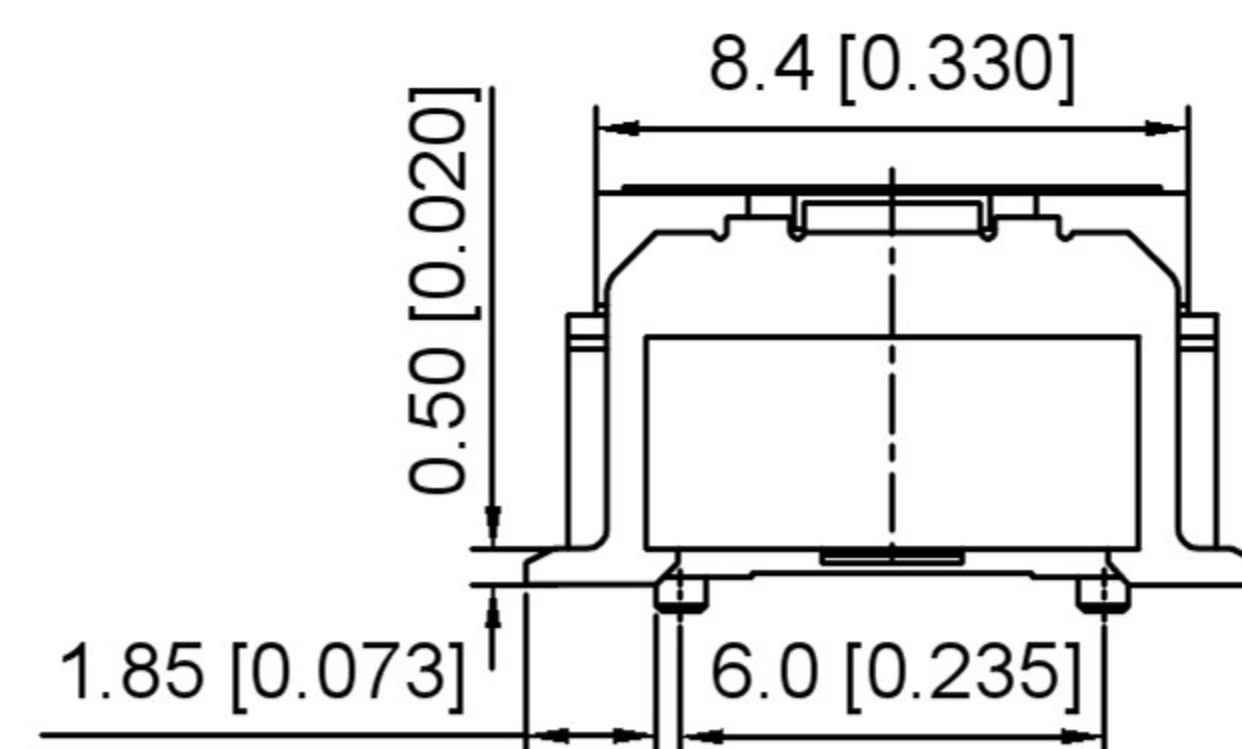




PCB LAYOUT

接触电阻: 20mΩ Max

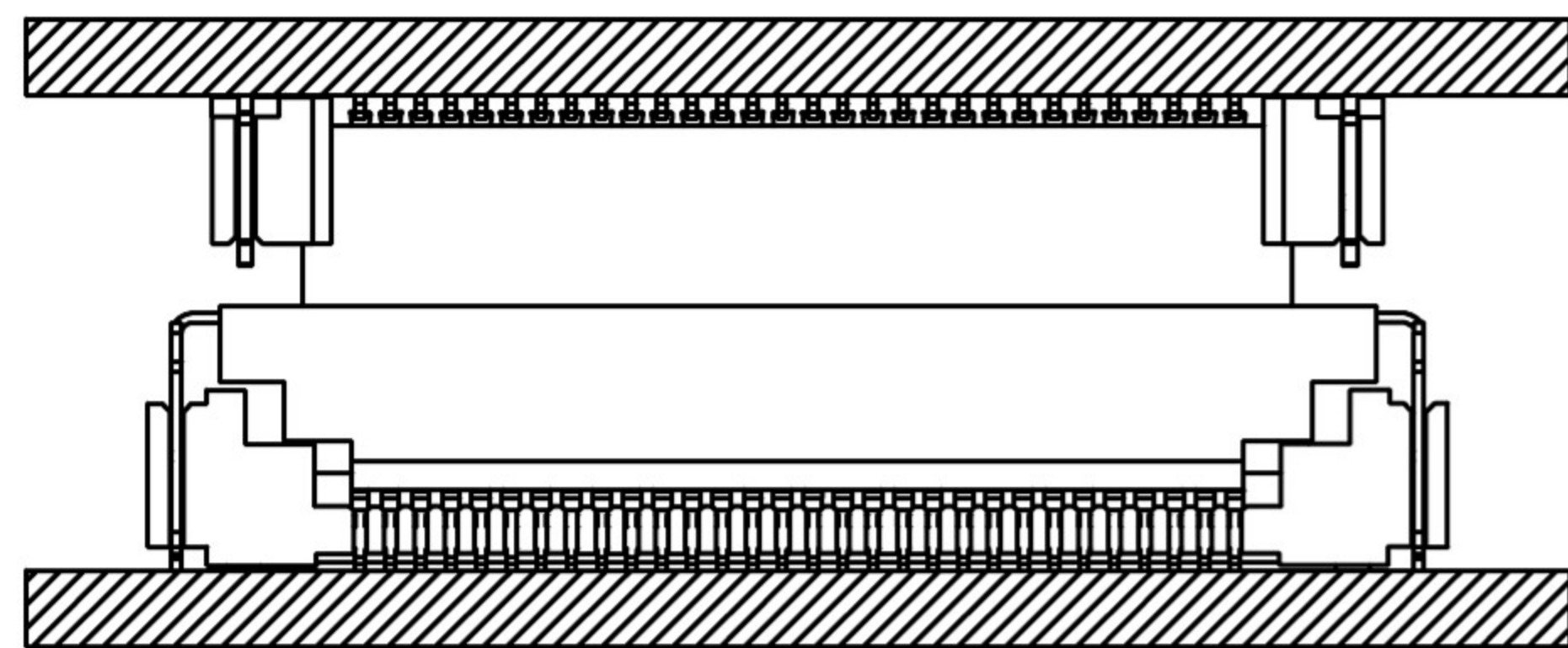
X0635 W V S - XX X S- LP V01
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- 1.Series No
- 2.Category:W-Wafer
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:A=5.55mm:
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold palted 4u" MIN

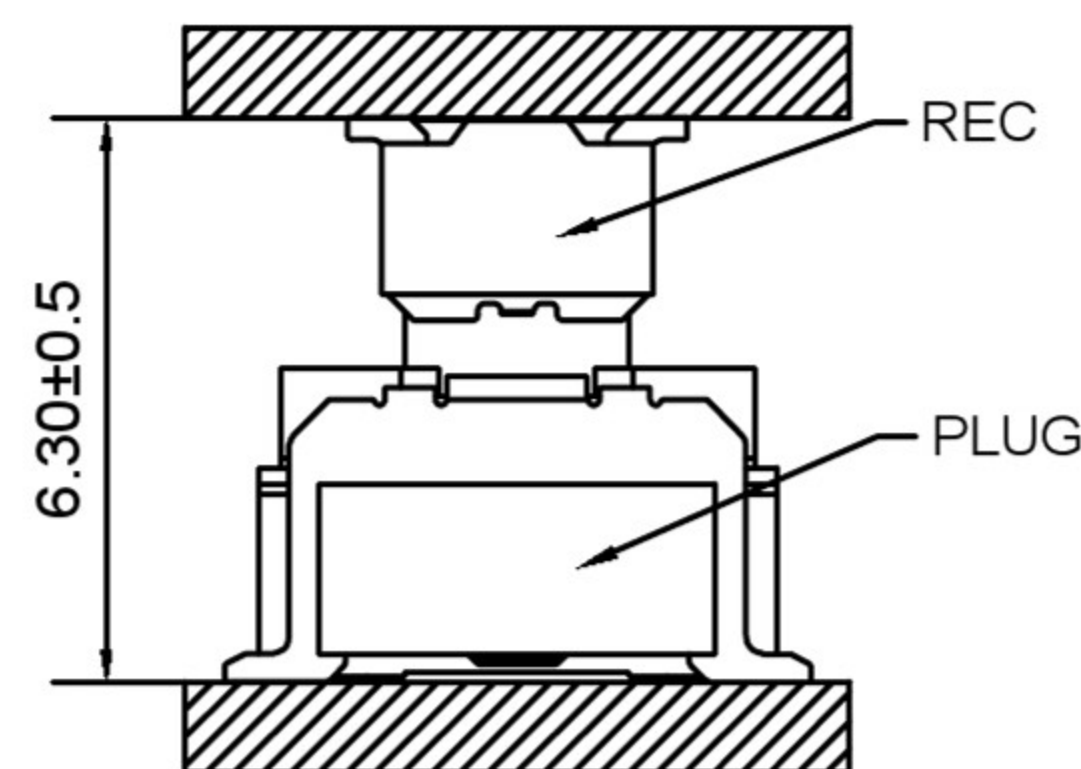
Poles	Dimensions(mm)			
	A	B	C	D
20	14.650	13.450	5.715	10.650
30	17.825	16.625	8.890	13.825
40	21.000	19.800	12.065	17.000
50	24.175	22.975	15.240	20.175
60	27.350	26.150	18.415	23.350
70	30.525	29.325	21.590	26.525
80	33.700	32.500	24.765	29.700
90	36.875	35.675	27.940	32.875
100	40.050	38.850	31.115	36.050

X0635WVS-XXXS-LPV01	LCP	Phosphor Bronze	X0635F	
PART NO	Material	Material(Pin)	Suitable	Housing

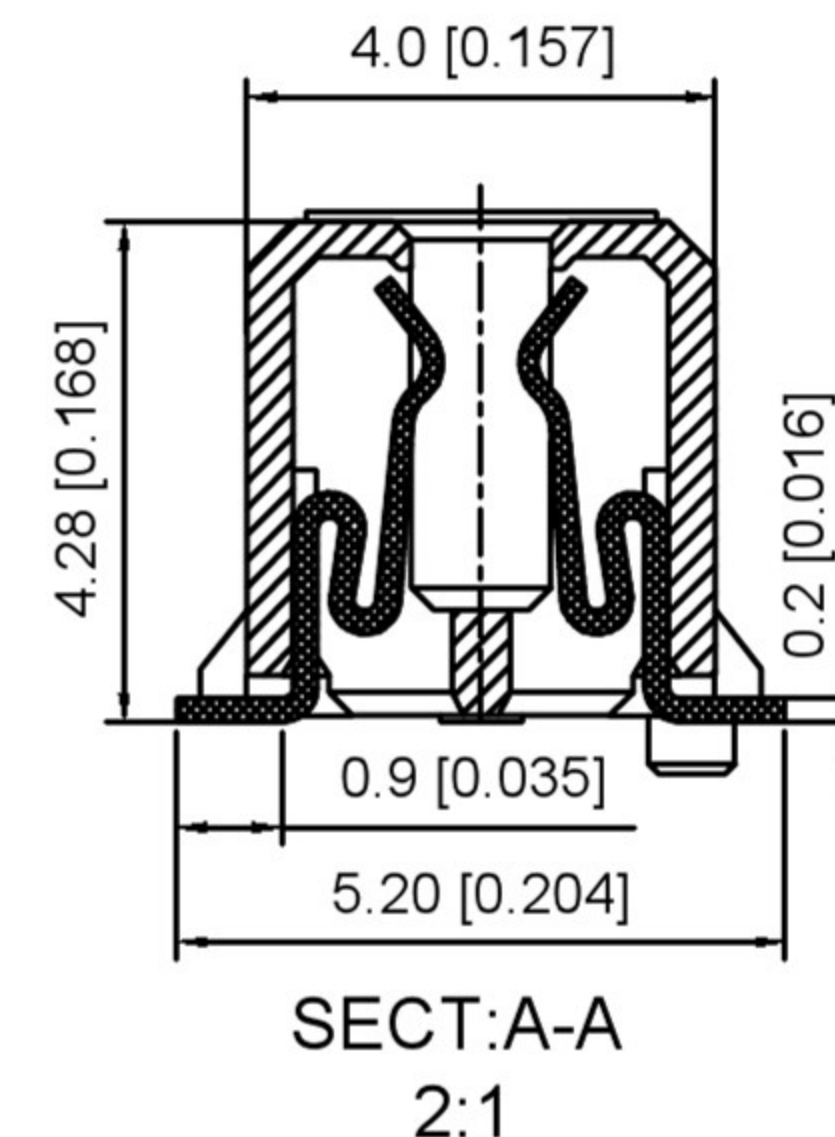
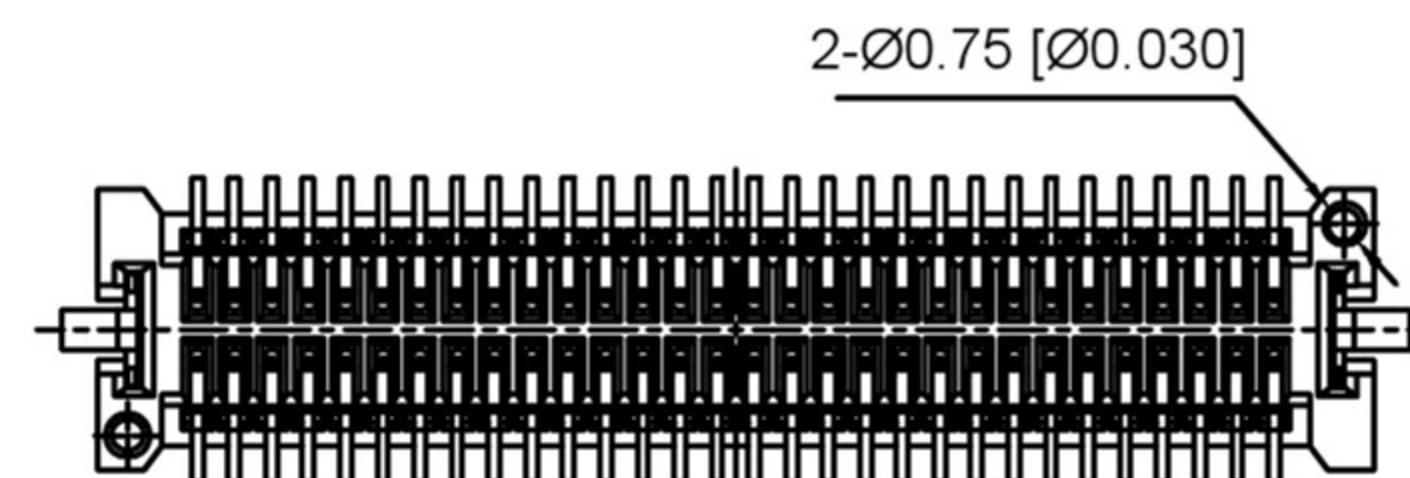
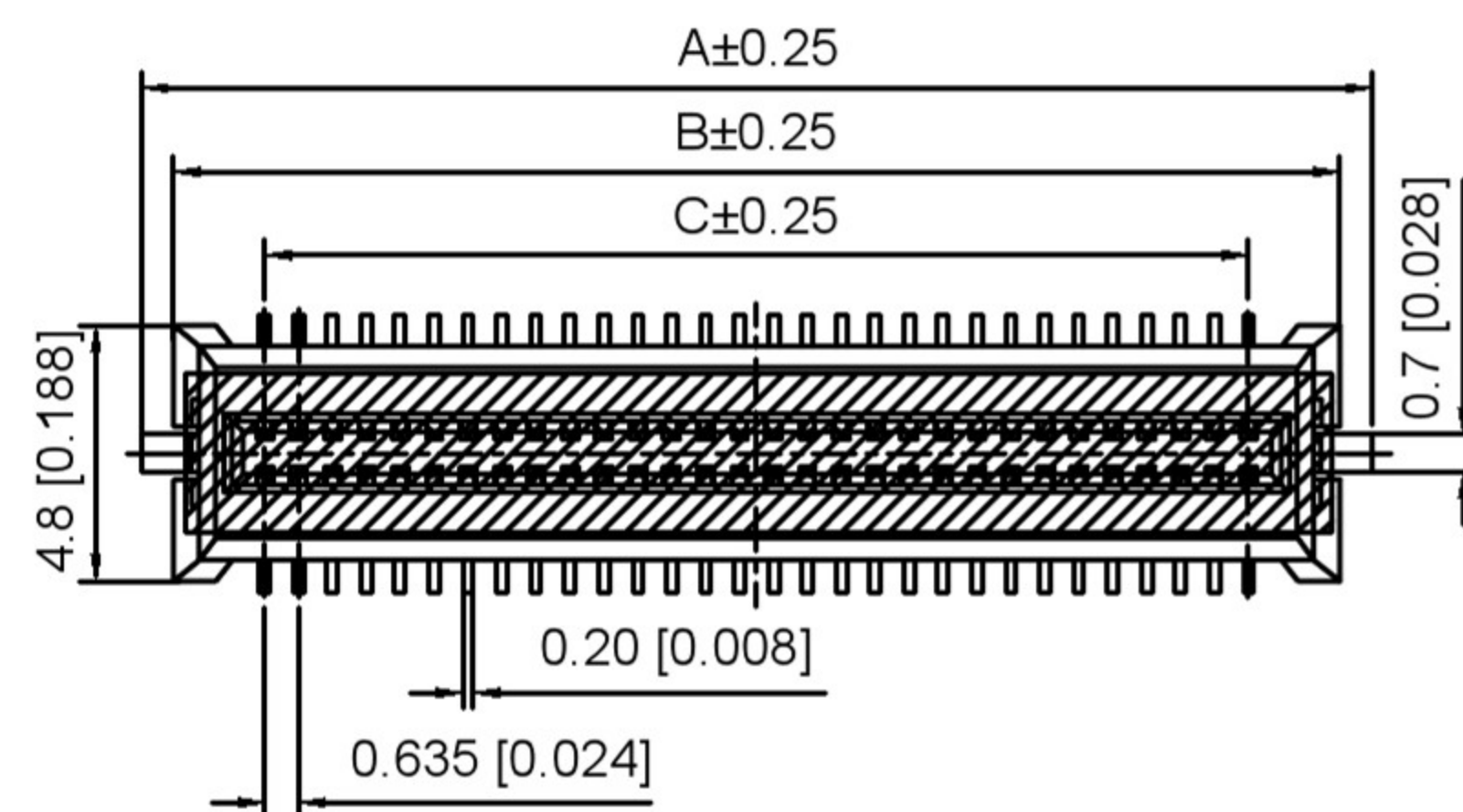
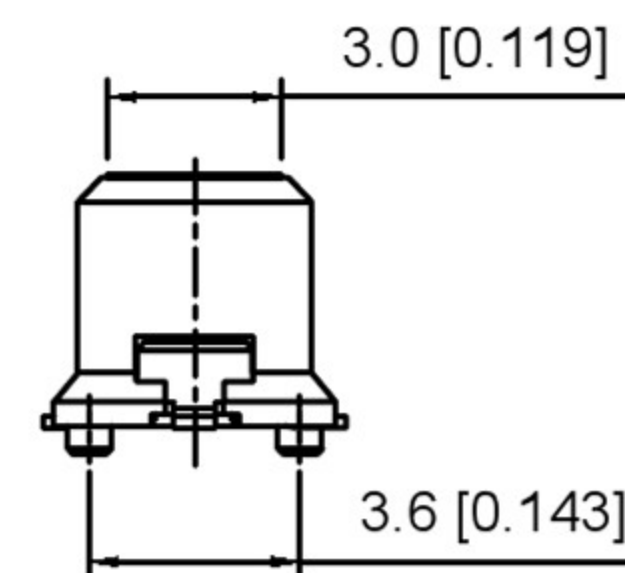
							DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR				
				ANGLAR	±5°		DWN		VIEW: 	PART NO.: X0635_1				
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:				
				4 < L ≤ 16	±0.3		APPD		SIZE: A4					
				16 < L ≤ 63	±0.4									
				L > 63	±0.5									
					DATE	REVISED	APPROVED							
REVISIONS						UNSPECIFIED TOLERANCES						WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjd.com www.xbswitch.com						DONG GUAN XI BANG ELECTRONIC CO., LTD						1/1	A0	



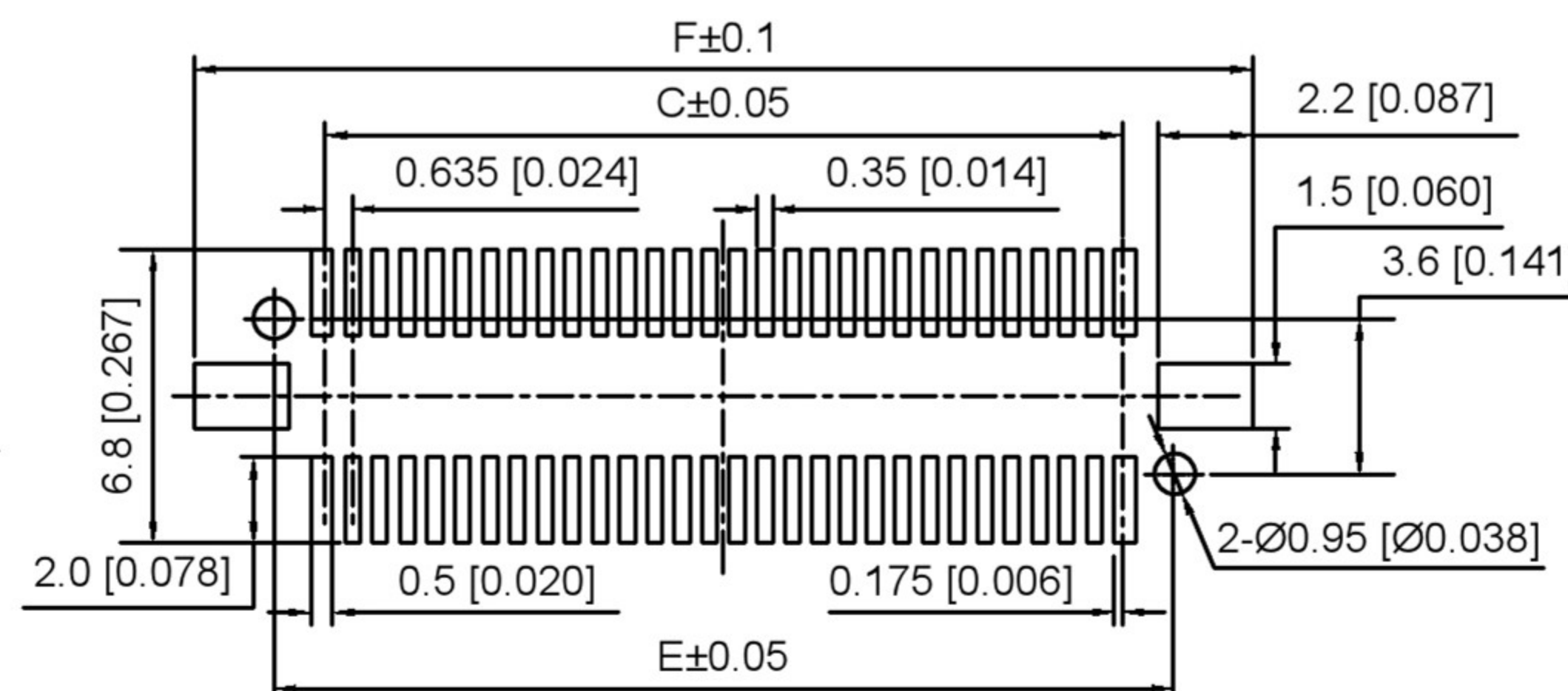
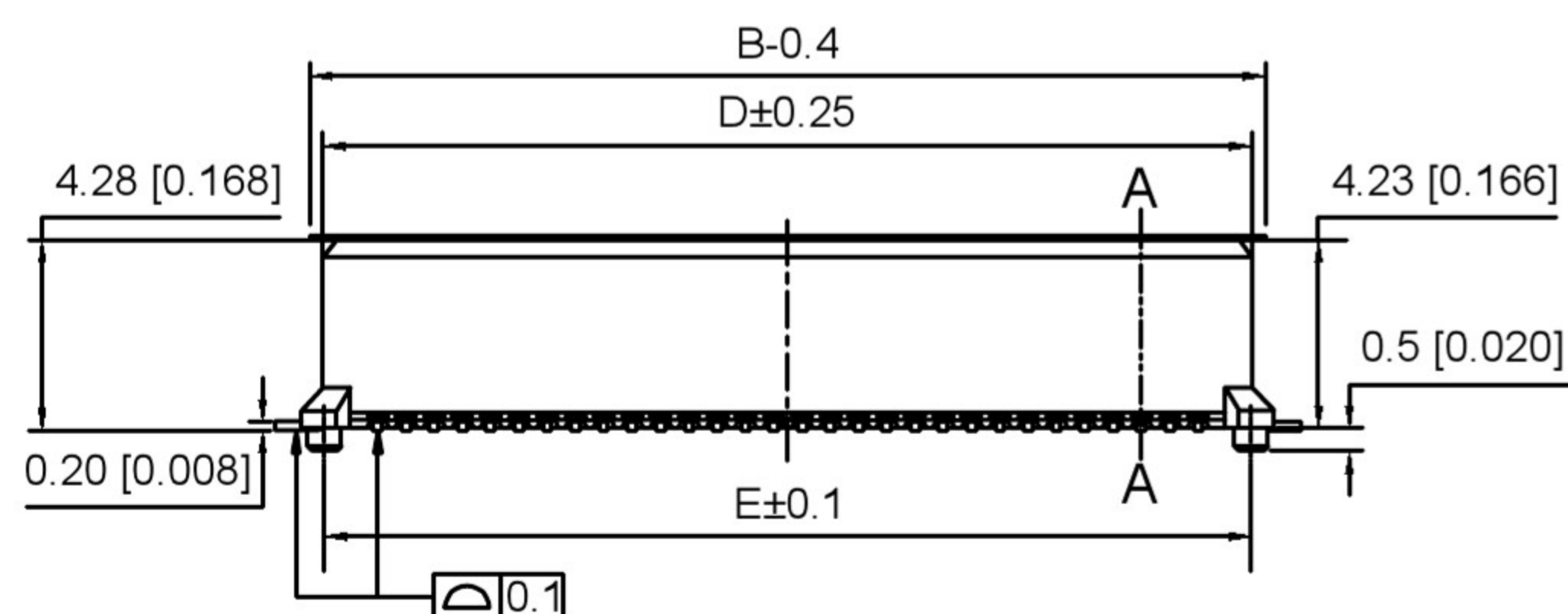
X方向浮动量/X Directio :±0.7mm



Y方向浮动量/Y Directio :±0.7mm



SECT:A-A
2:1



PCB LAYOUT

Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

Insulation resistance:500MΩ Max

绝缘电阻: 500MΩ Max

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max

X0635 F V S - XX A S- LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No

2.Category:Female

3.Welding Board Angle:V-Stright 180°

4.Welding Way:S-SMT

5.Row No.Pin No:XX-20~100P

6.Height:A=6.3mm, Mating height 6.3±0.5

7.Special No:S-With positioning column

8.Material:LP-LCP UL94V-0

9.Plating:V01-Gold paltd 4u" MIN

Poles	Dimensions(mm)					
	A	B	C	D	E	F
20	10.350	9.150	5.715	8.150	8.100	11.750
30	13.525	12.325	8.890	11.325	11.275	14.925
40	16.700	15.500	12.065	14.500	14.450	18.200
50	19.875	18.675	15.240	17.675	17.625	21.275
60	23.050	21.850	18.415	20.850	20.800	24.450
70	26.225	25.025	21.590	24.025	23.975	27.625
80	29.400	28.200	24.765	27.200	27.150	30.800
90	32.575	31.375	27.940	30.375	30.325	33.975
100	35.750	34.550	31.115	33.550	33.500	37.150

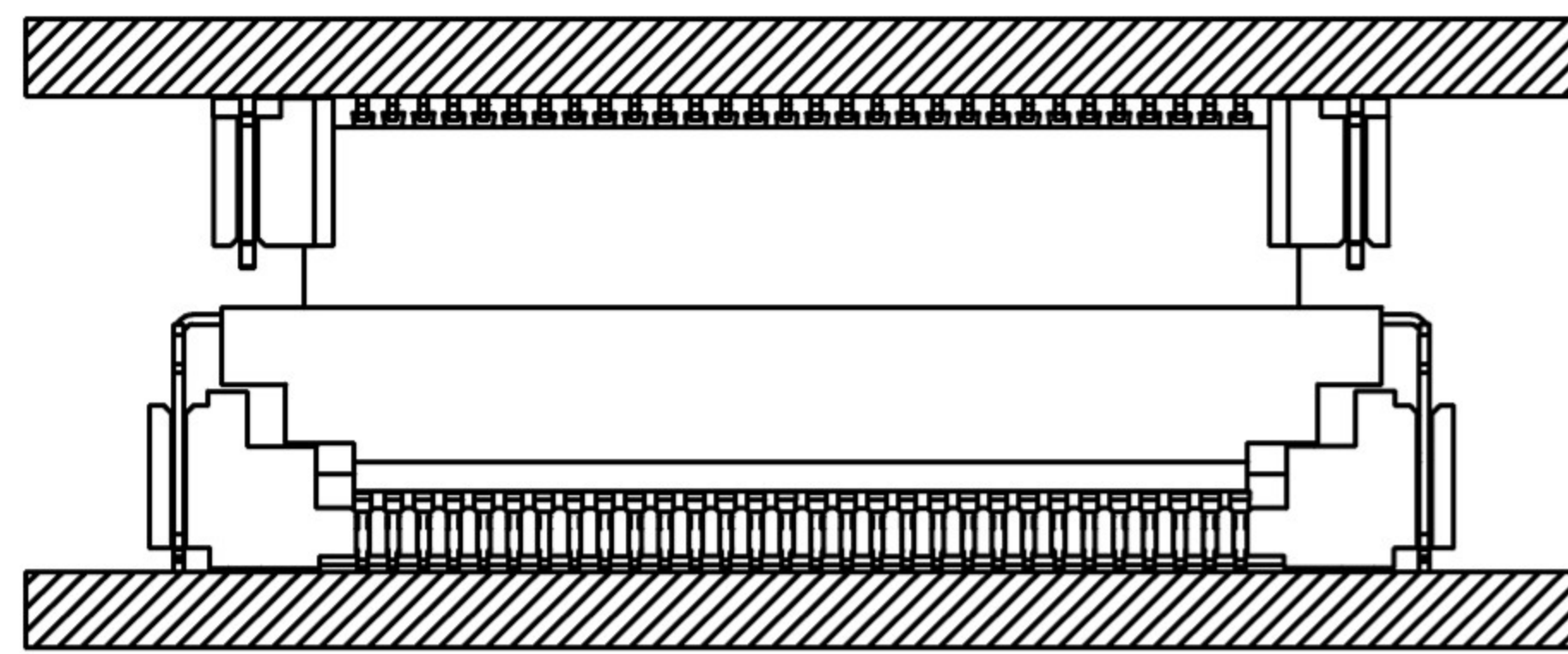
X0635FVS-XXAS-LPV01	LCP	Phosphor Bronze	X0635W
PART NO	Material	Material(Pin)	Suitable Wafer

				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					

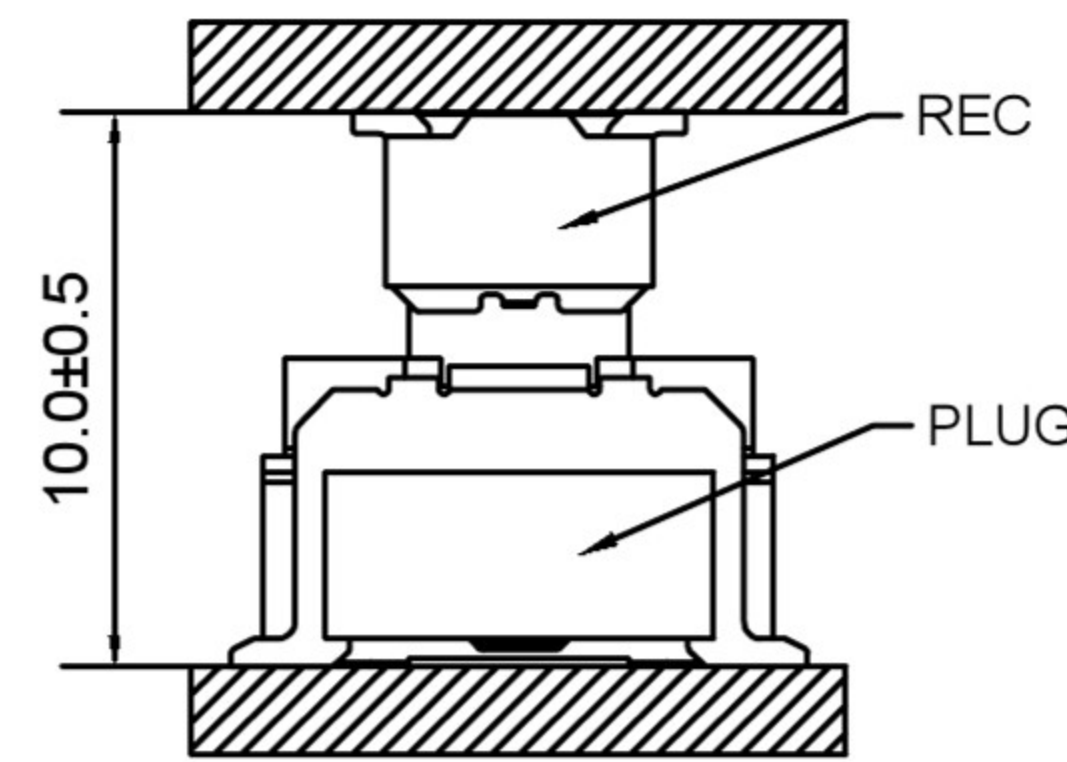


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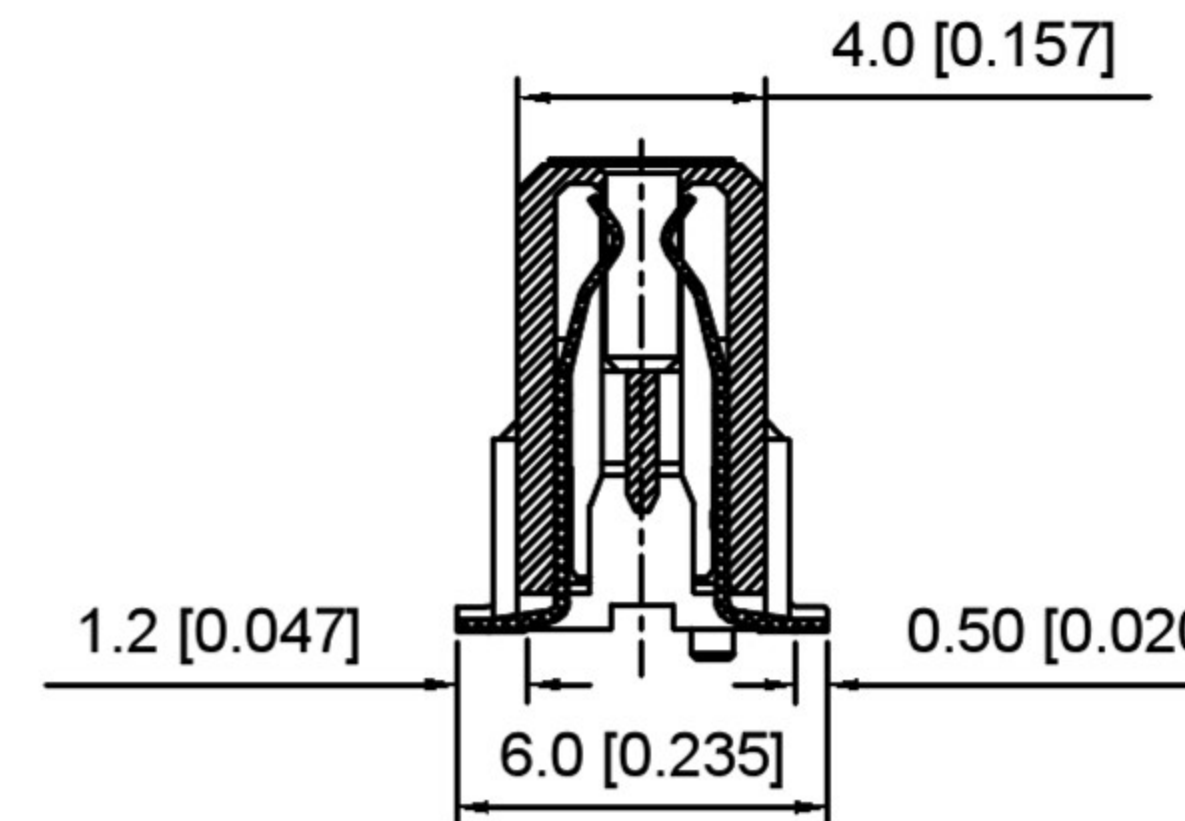
DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
DWN		VIEW:	PART NO.: X0635_2		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4			
			WEIGHT	SHEET	REVISION
				1/1	A0



X方向浮动量/X Directio :±0.7mm



Y方向浮动量/Y Directio :±0.7mm



Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range:-40℃-+105℃

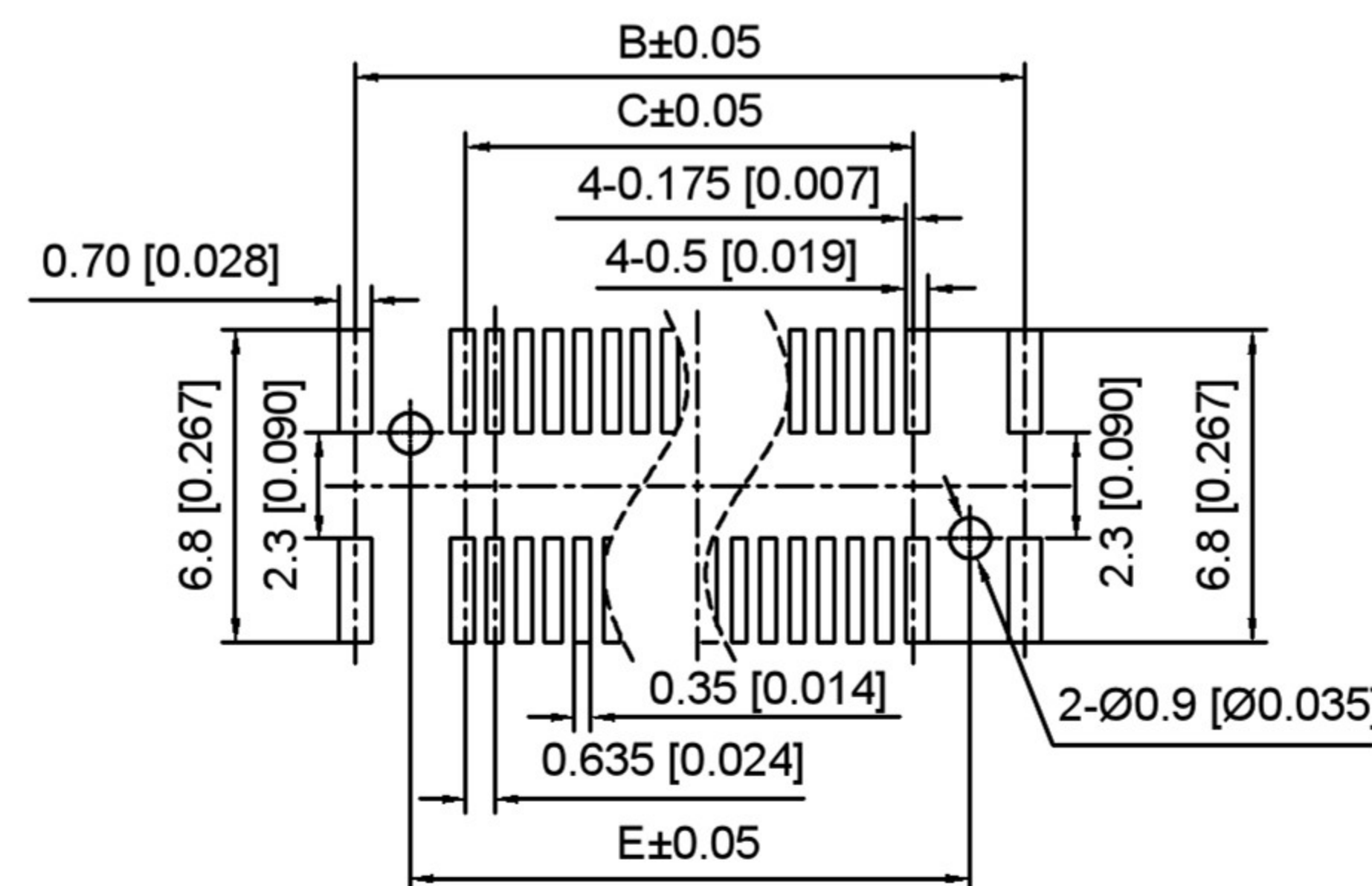
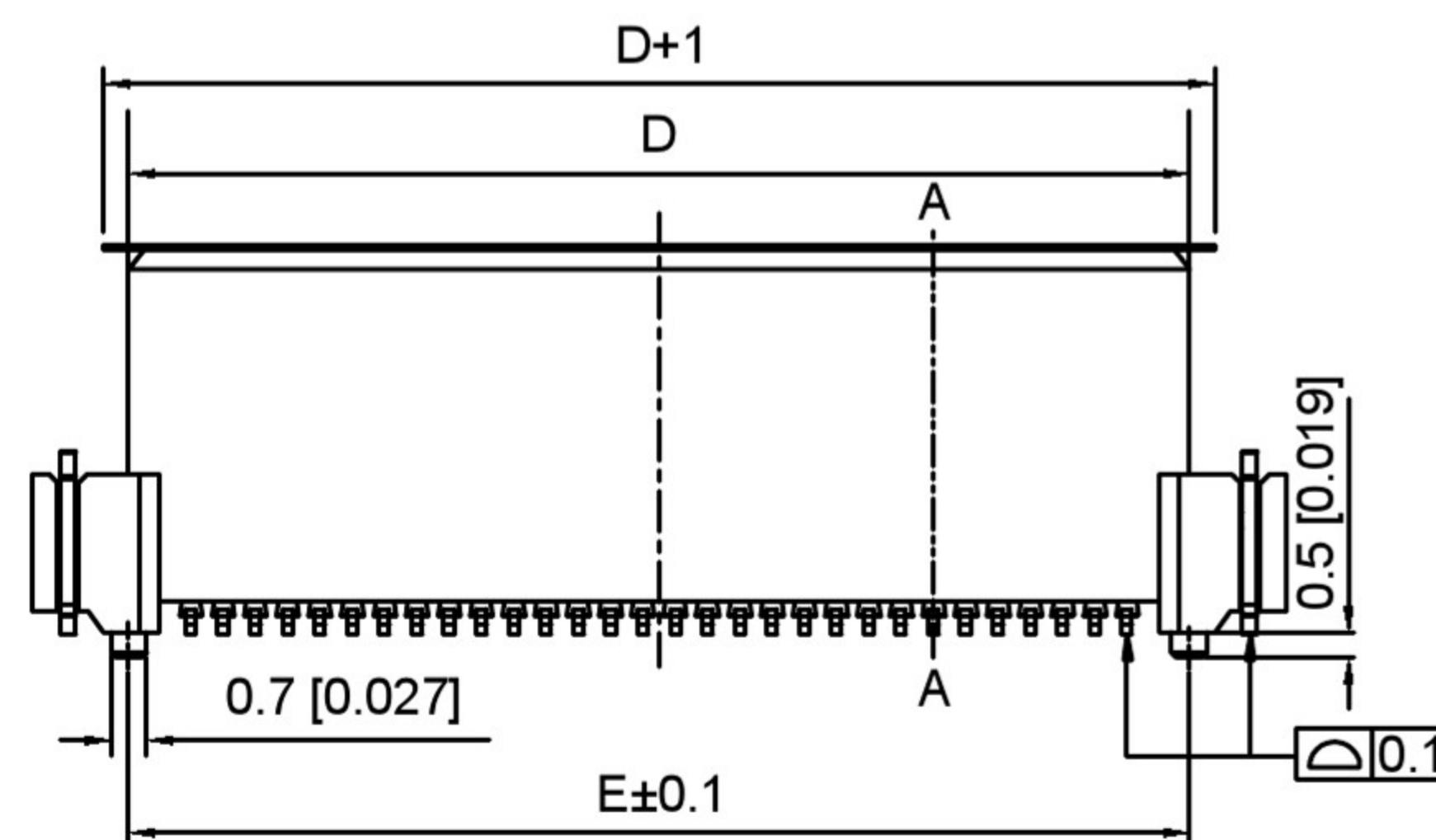
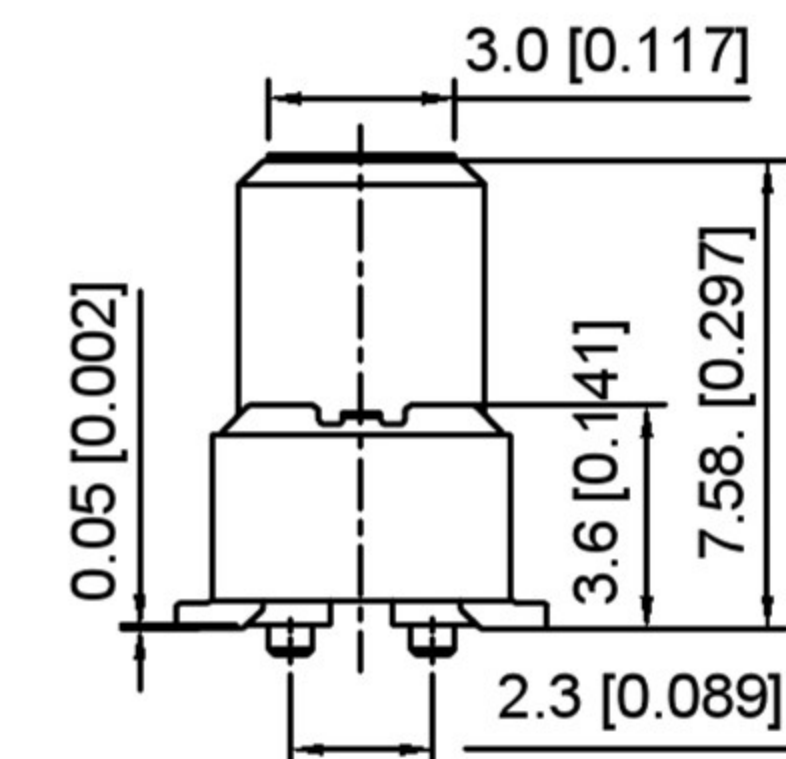
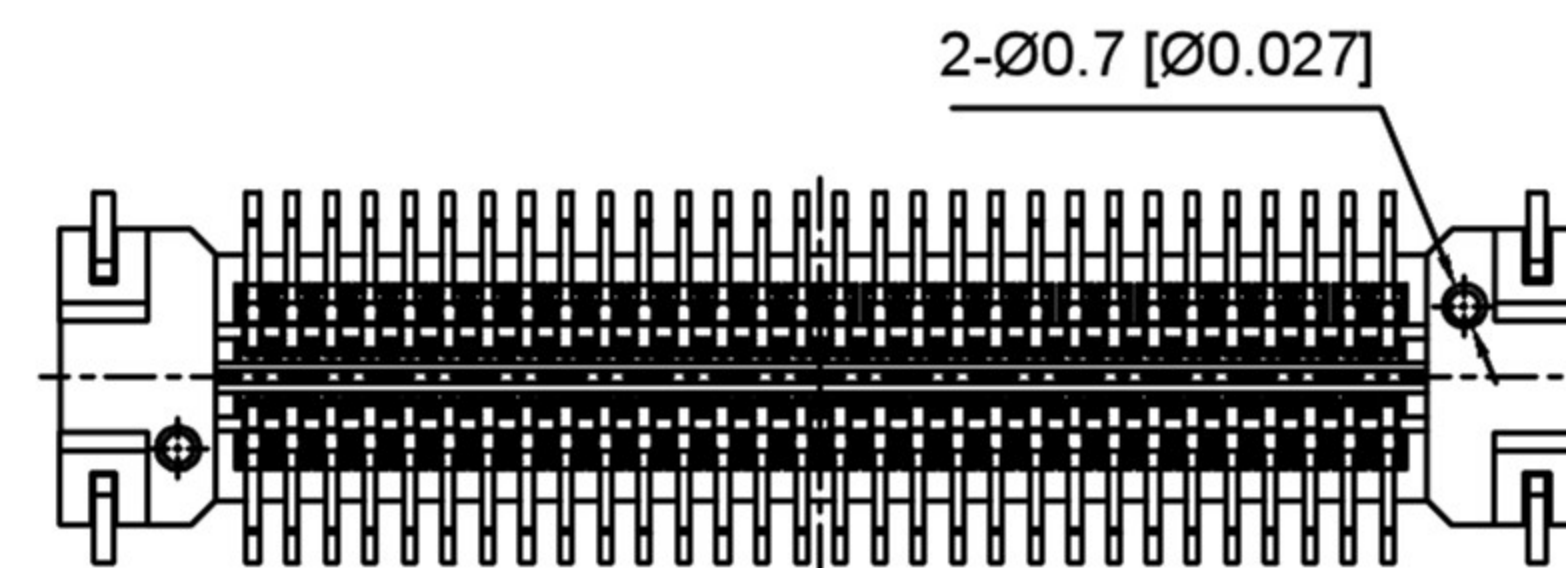
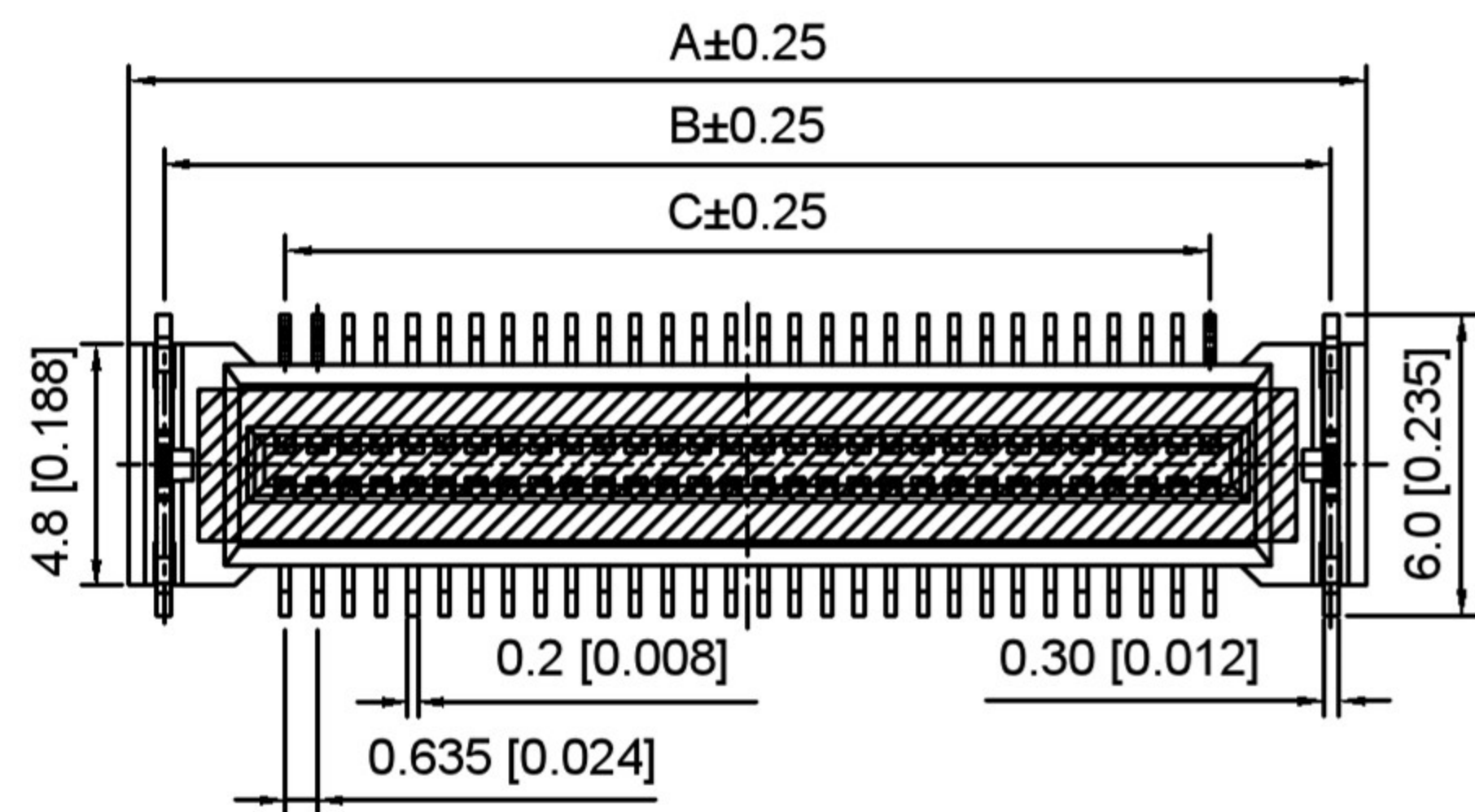
温度范围: -40℃-+105℃

Insulation resistance:500MΩ Max

绝缘电阻: 500MΩ Max

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max



PCB LAYOUT

X0635 F V S - XX B S- LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:Female
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:B=10.0mm, Mating height 10.0±0.5
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold paltd 4u" MIN

Poles	Dimensions(mm)				
	A	B	C	D	E
20	11.950	10.550	5.715	8.150	8.150
30	15.125	13.725	8.890	11.325	11.325
40	18.300	16.900	12.065	14.500	14.500
50	21.475	20.075	15.240	17.675	17.625
60	24.650	23.250	18.415	20.850	20.850
70	27.825	26.425	21.590	24.025	24.025
80	31.000	29.600	24.765	27.200	27.200
90	34.175	32.775	27.940	30.375	30.375
100	37.350	35.950	31.115	33.550	33.550

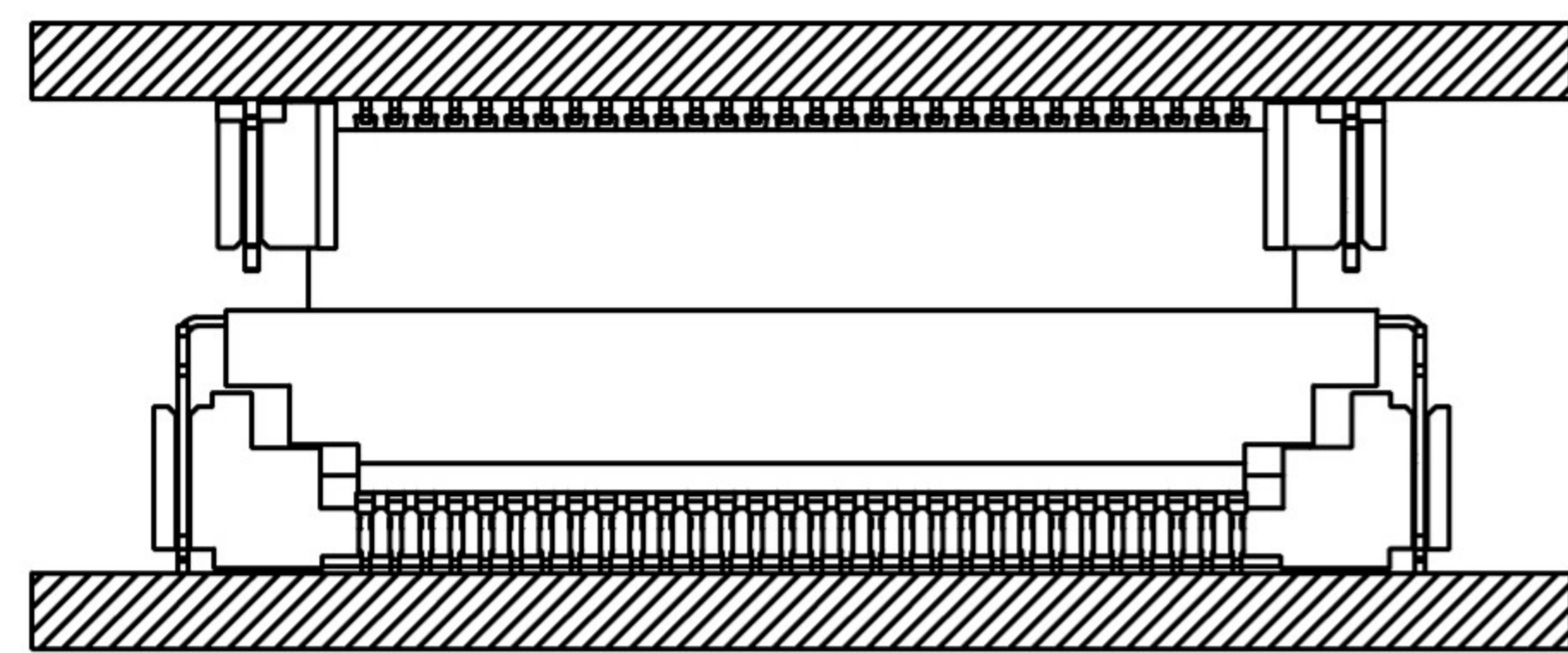
X0635FVS-XXBS-LPV01	LCP	Phosphor Bronze	X0635W	
PART NO	Material	Material(Pin)	Suitable	Wafer

DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR	
DWN		VIEW:	PART NO.: X0635_3	
CHKD		UNIT: mm/in	DWG NO.:	
APPD		SIZE: A4		
			WEIGHT	SHEET
				1/1
			REVISION	A0

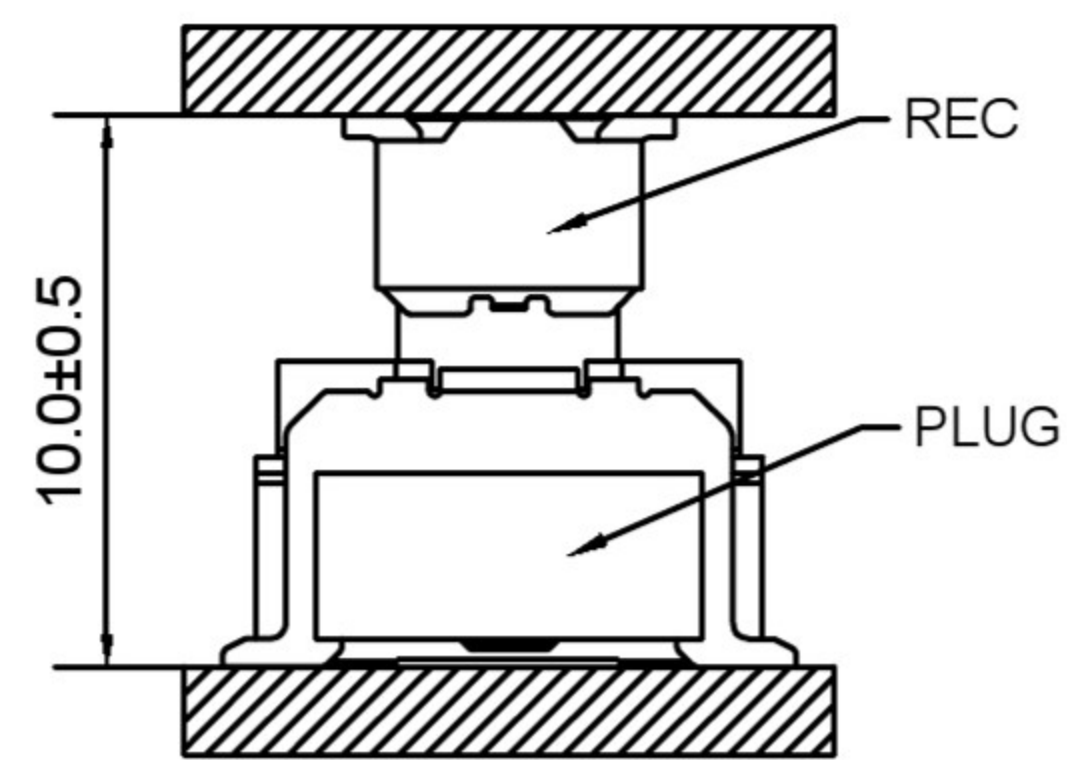


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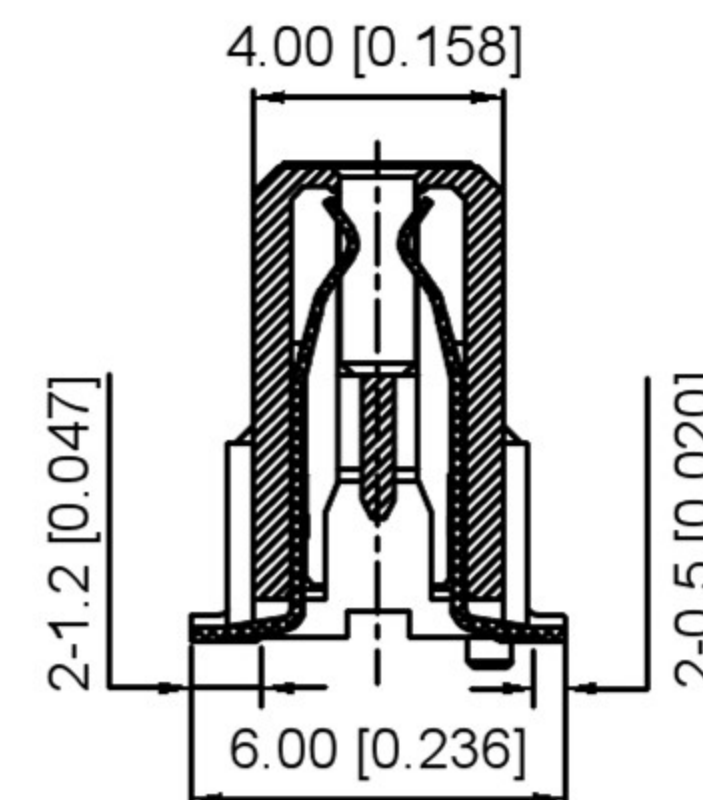
				ANGLAR	±5°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	
www.alpsr.com www.gdxjdz.com www.xbswitch.com					



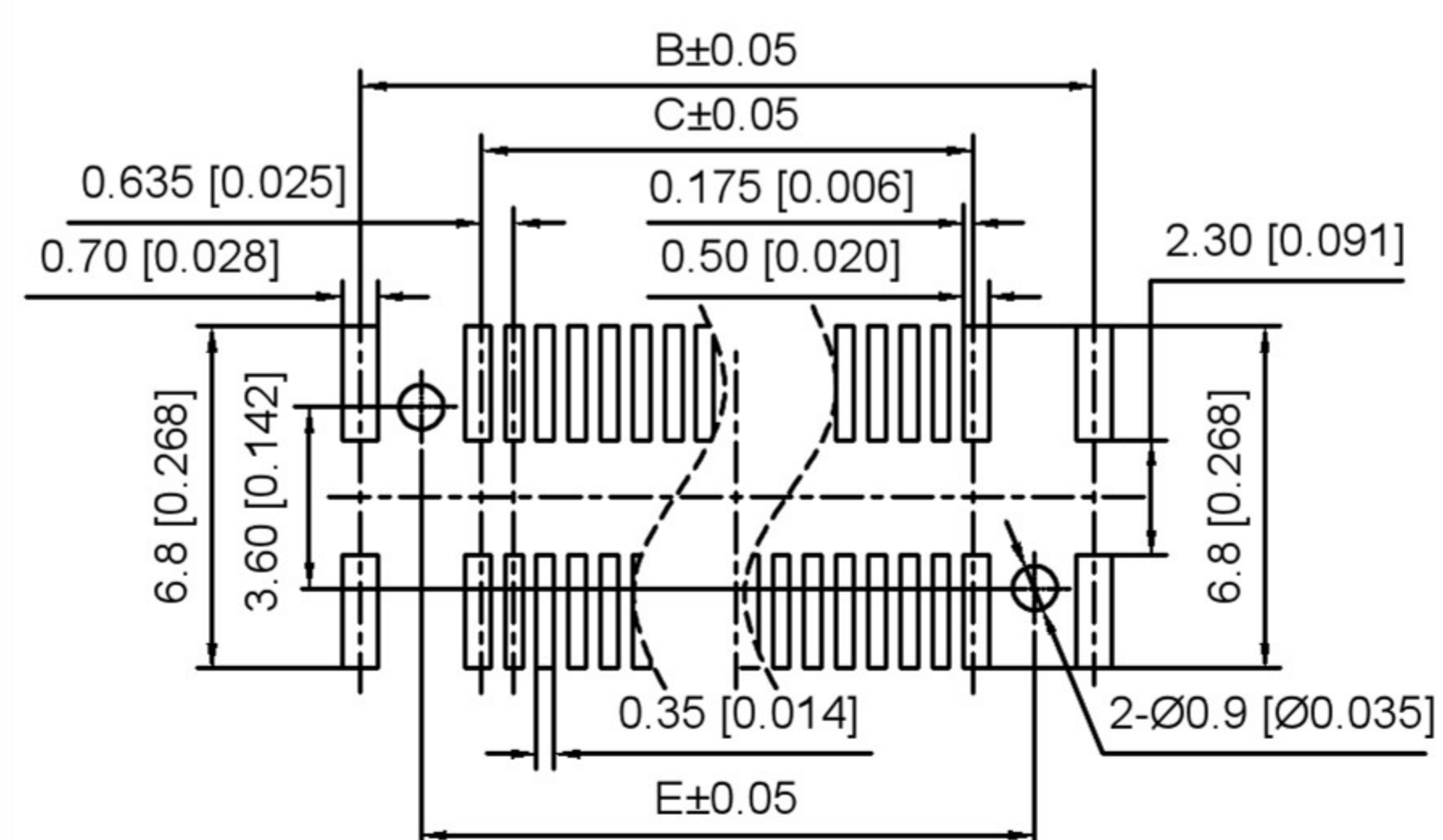
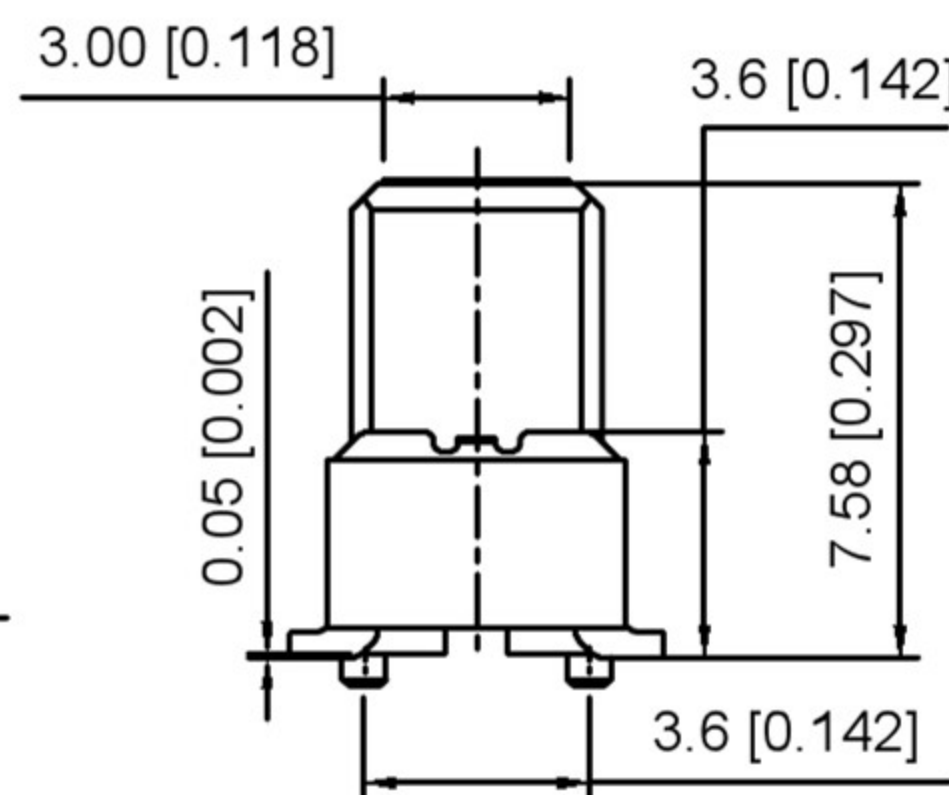
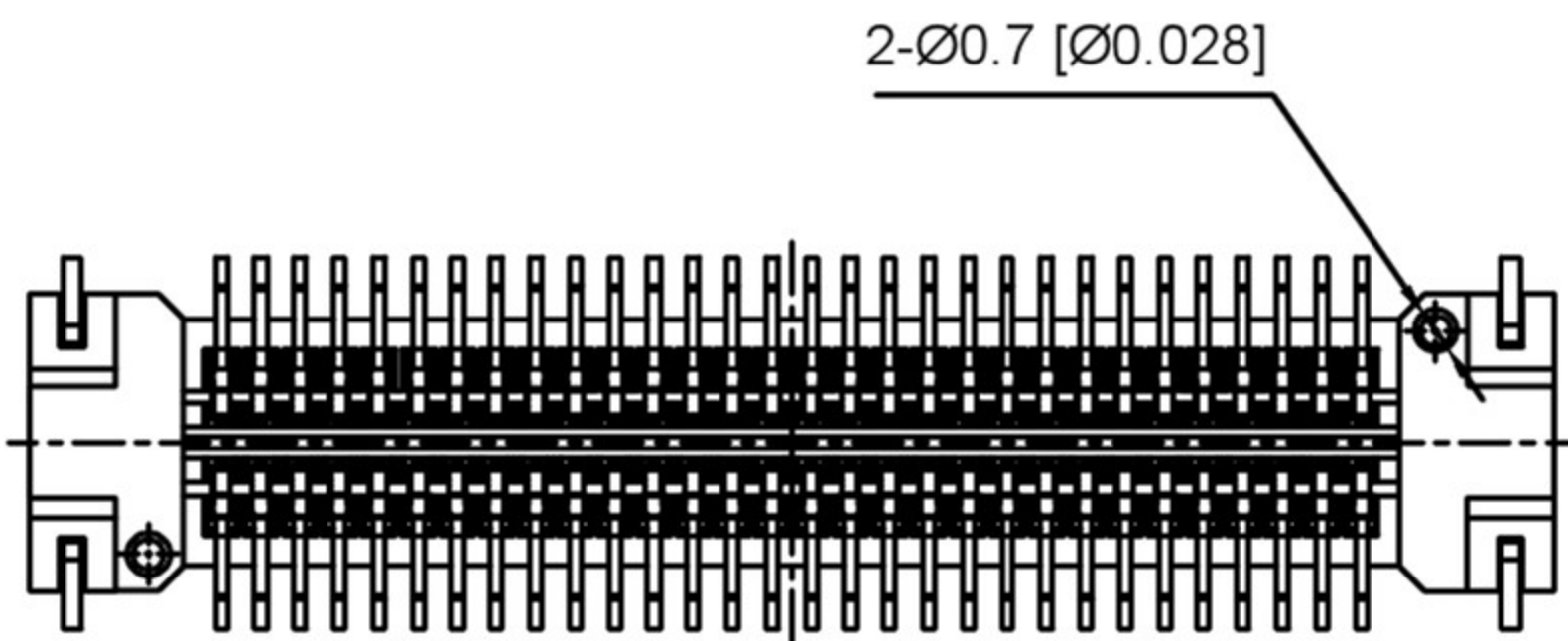
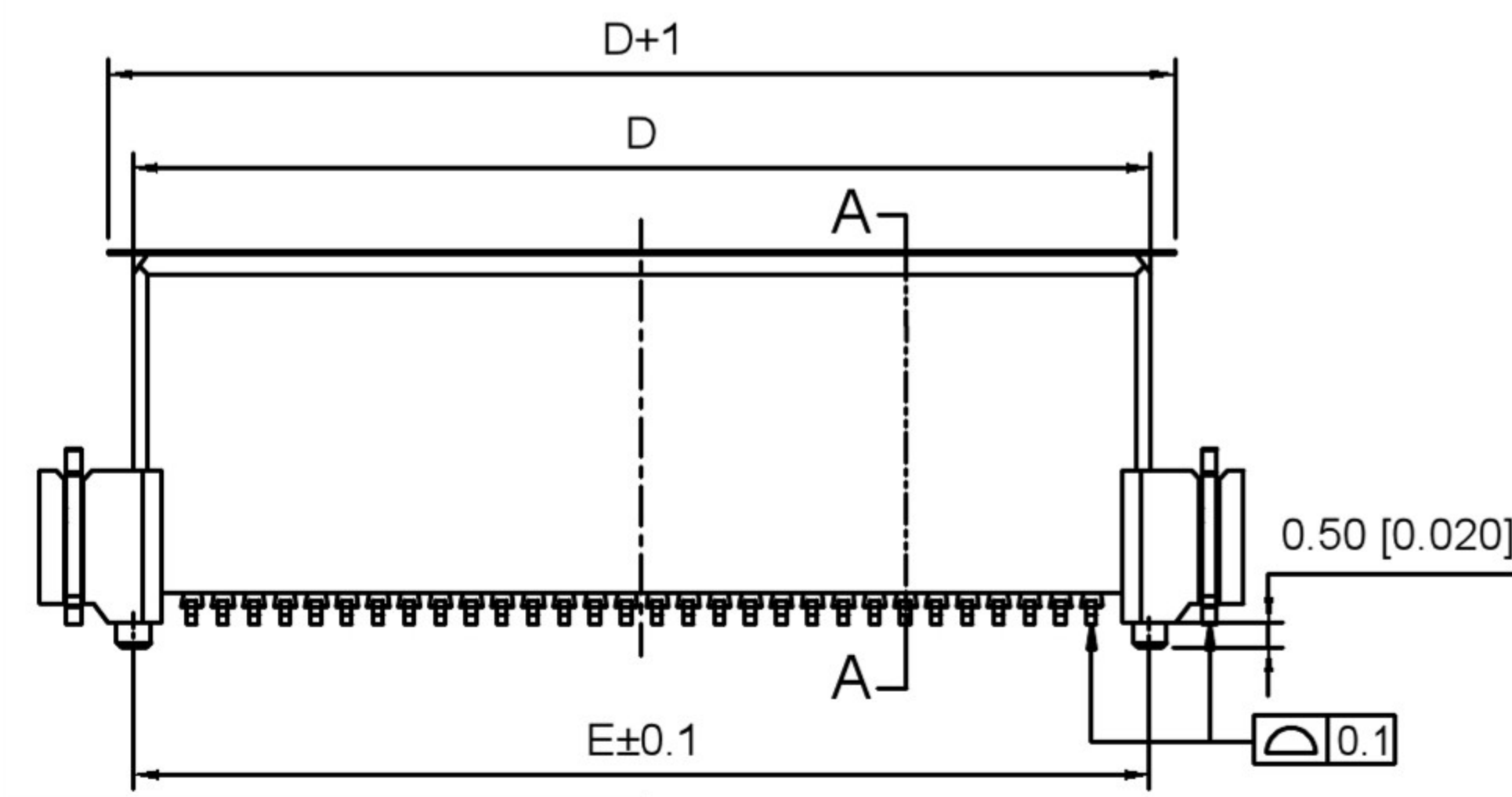
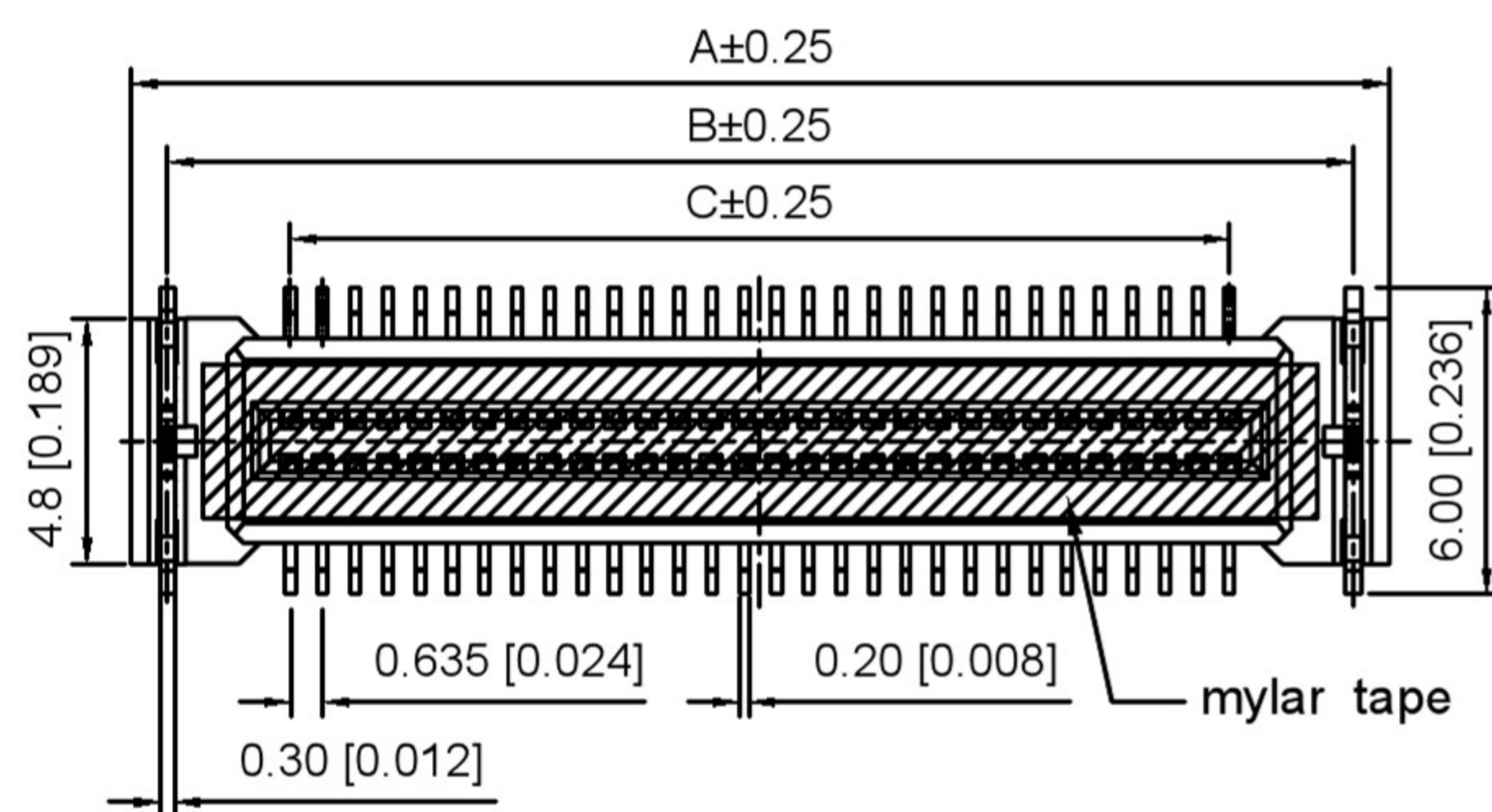
X方向浮动量/X Directio :±0.7mm



Y方向浮动量/Y Directio :±0.7mm



SECT:A-A



PCB LAYOUT

Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range:-40℃-+105℃

温度范围: -40℃-+105℃

Insulation resistance:500MΩ Max

绝缘电阻: 500MΩ Max

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max

X0635 F V S - XX B2 S- LP V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:Female
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:B2=second generation B Type 10.0mm, Mating height 10.0±0.5
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold paltd 4u" MIN

Poles	Dimensions(mm)				
	A	B	C	D	E
20	11.950	10.550	5.715	8.150	8.150
30	15.125	13.725	8.890	11.325	11.325
40	18.300	16.900	12.065	14.500	14.500
50	21.475	20.075	15.240	17.675	17.625
60	24.650	23.250	18.415	20.850	20.850
70	27.825	26.425	21.590	24.025	24.025
80	31.000	29.600	24.765	27.200	27.200
90	34.175	32.775	27.940	30.375	30.375
100	37.350	35.950	31.115	33.550	33.550

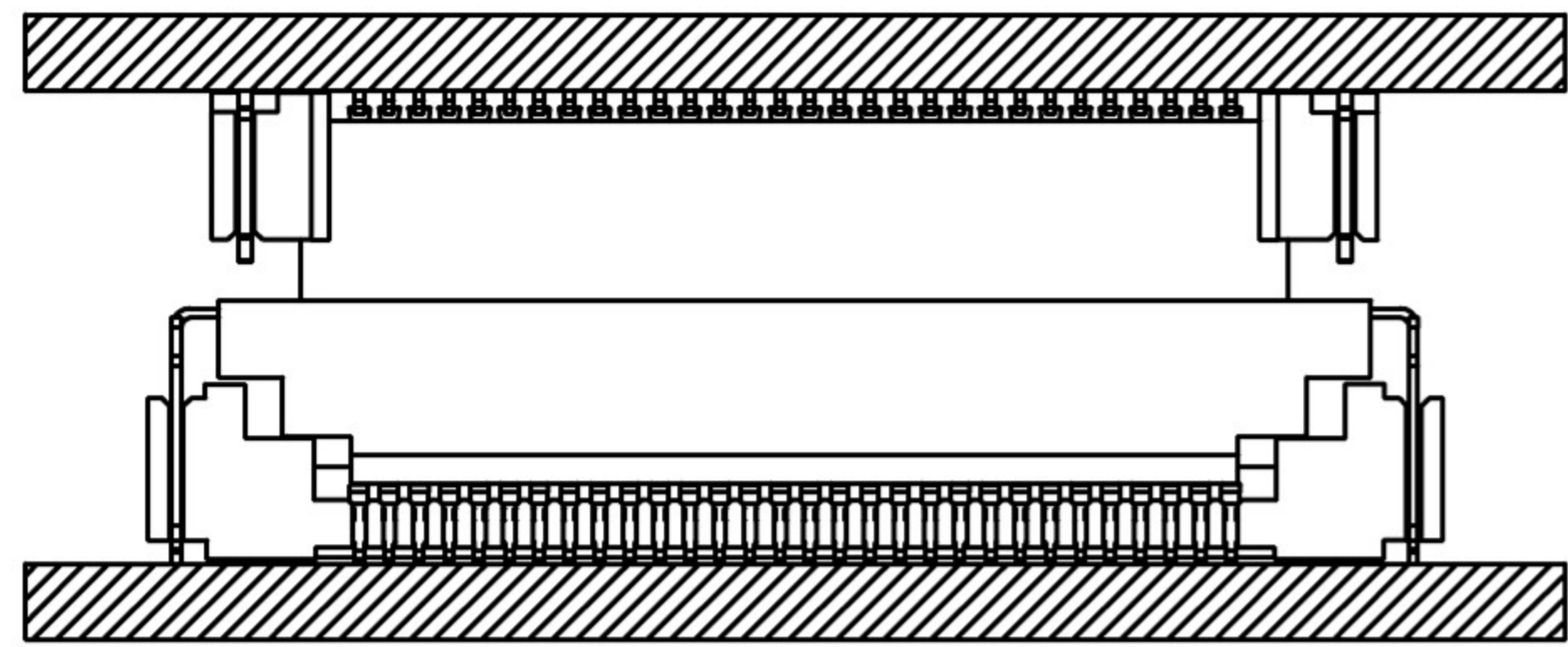
X0635FVS-XXB2S-LPV01	LCP	Phosphor Bronze	X0635W
PART NO	Material	Material(Pin)	Suitable Wafer

				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					

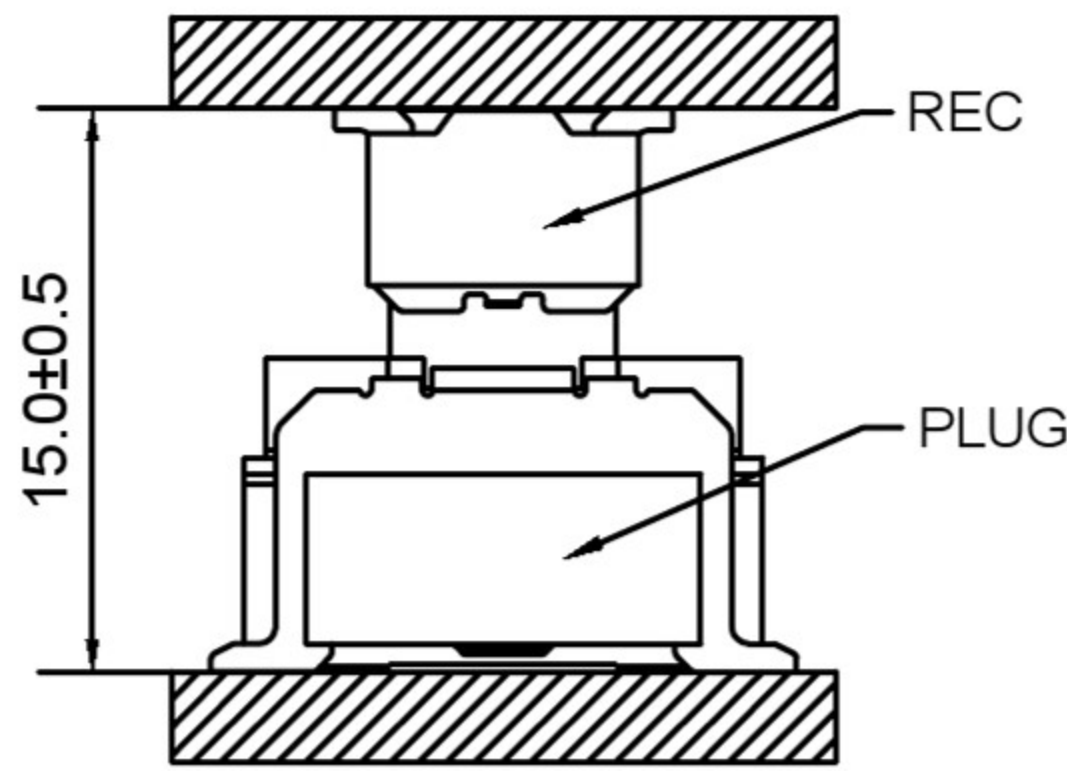


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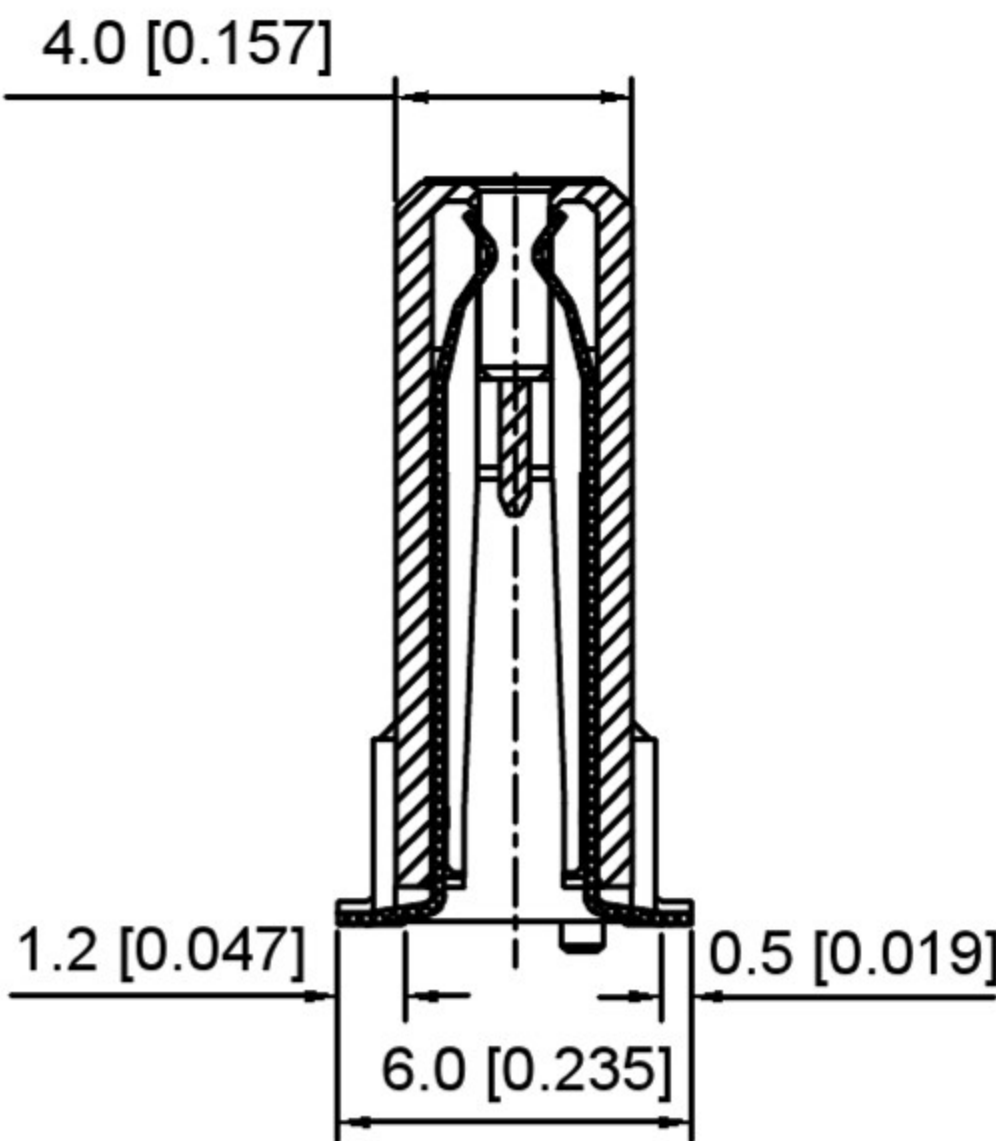
DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
DWN		VIEW:	PART NO.: X0635_4		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4			
			WEIGHT	SHEET	REVISION
				1/1	A0



X方向浮动量/X Directio :±0.7mm

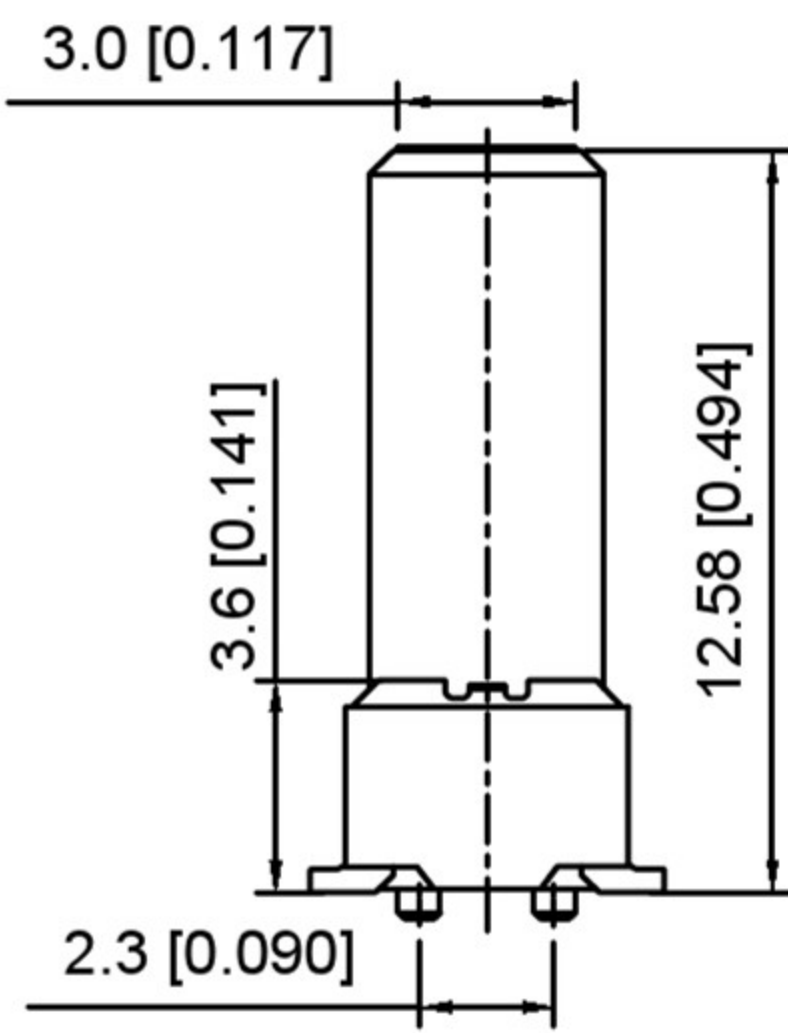
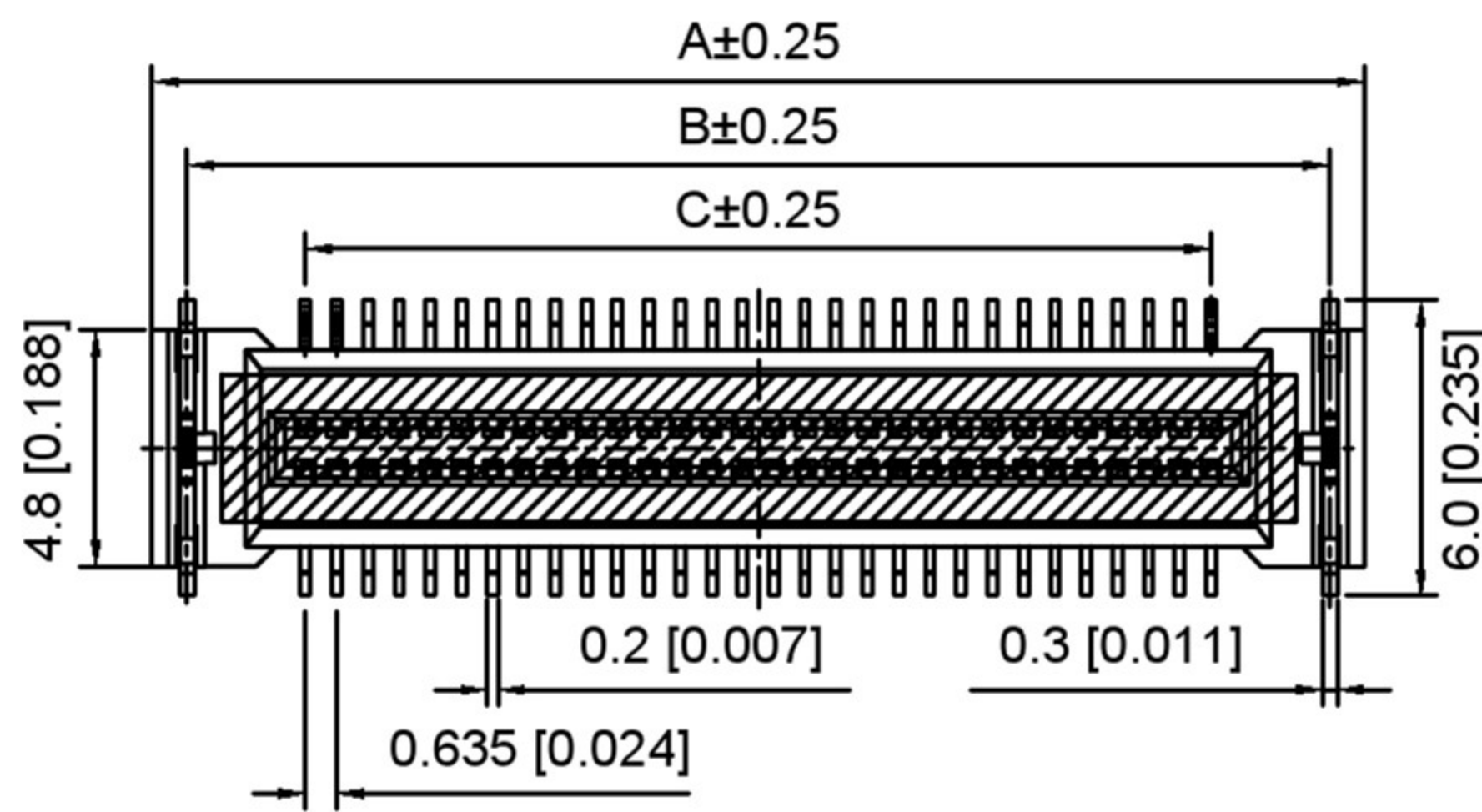
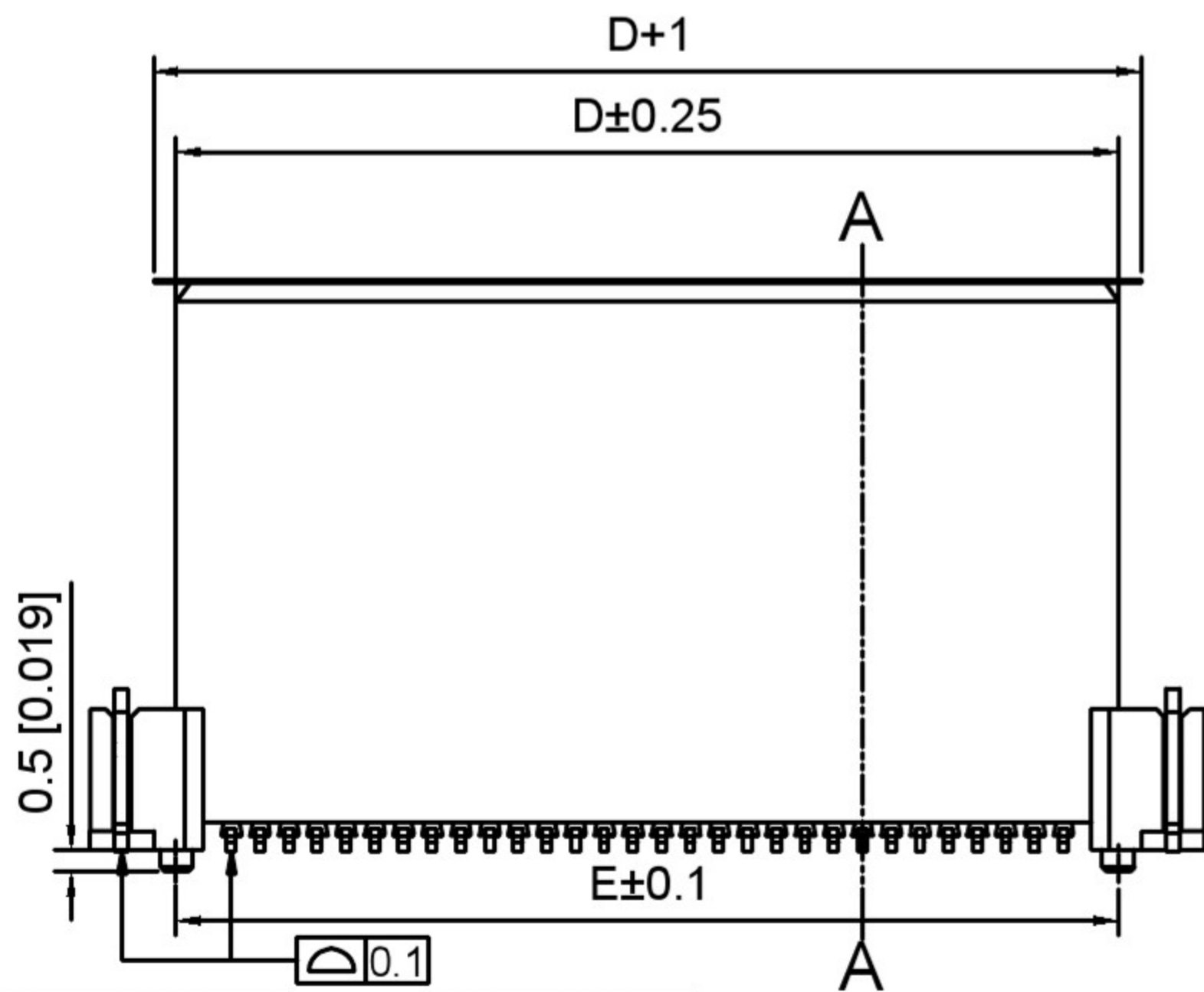
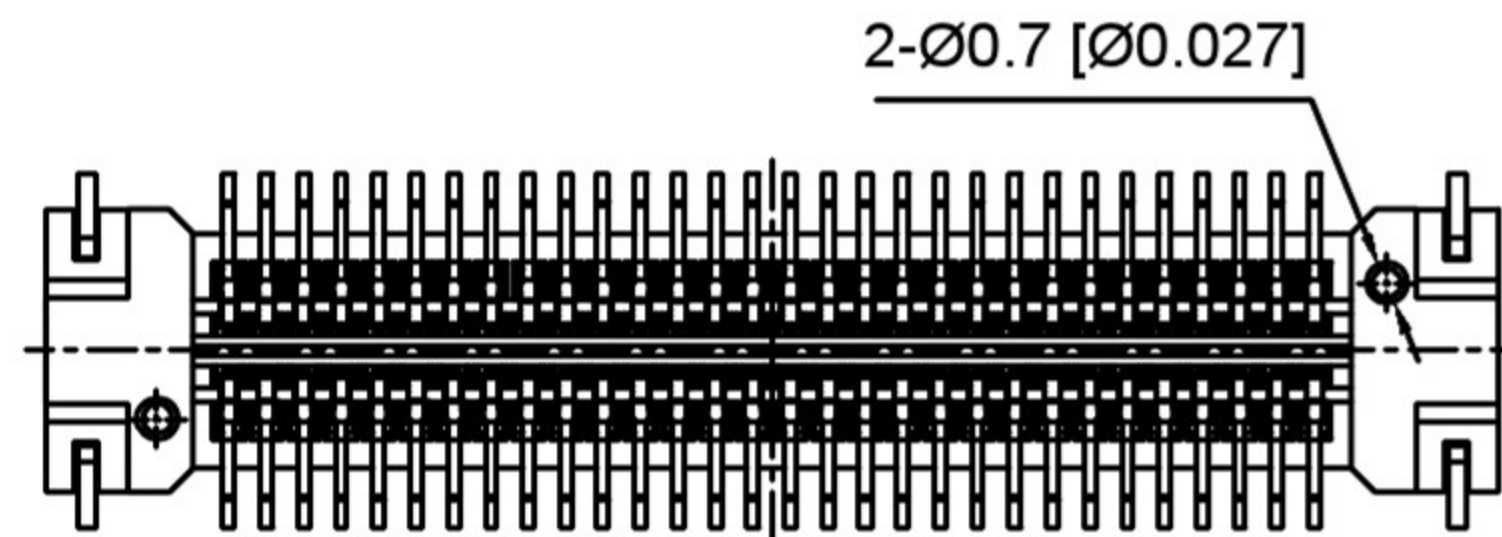


Y方向浮动量/Y Directio :±0.7mm



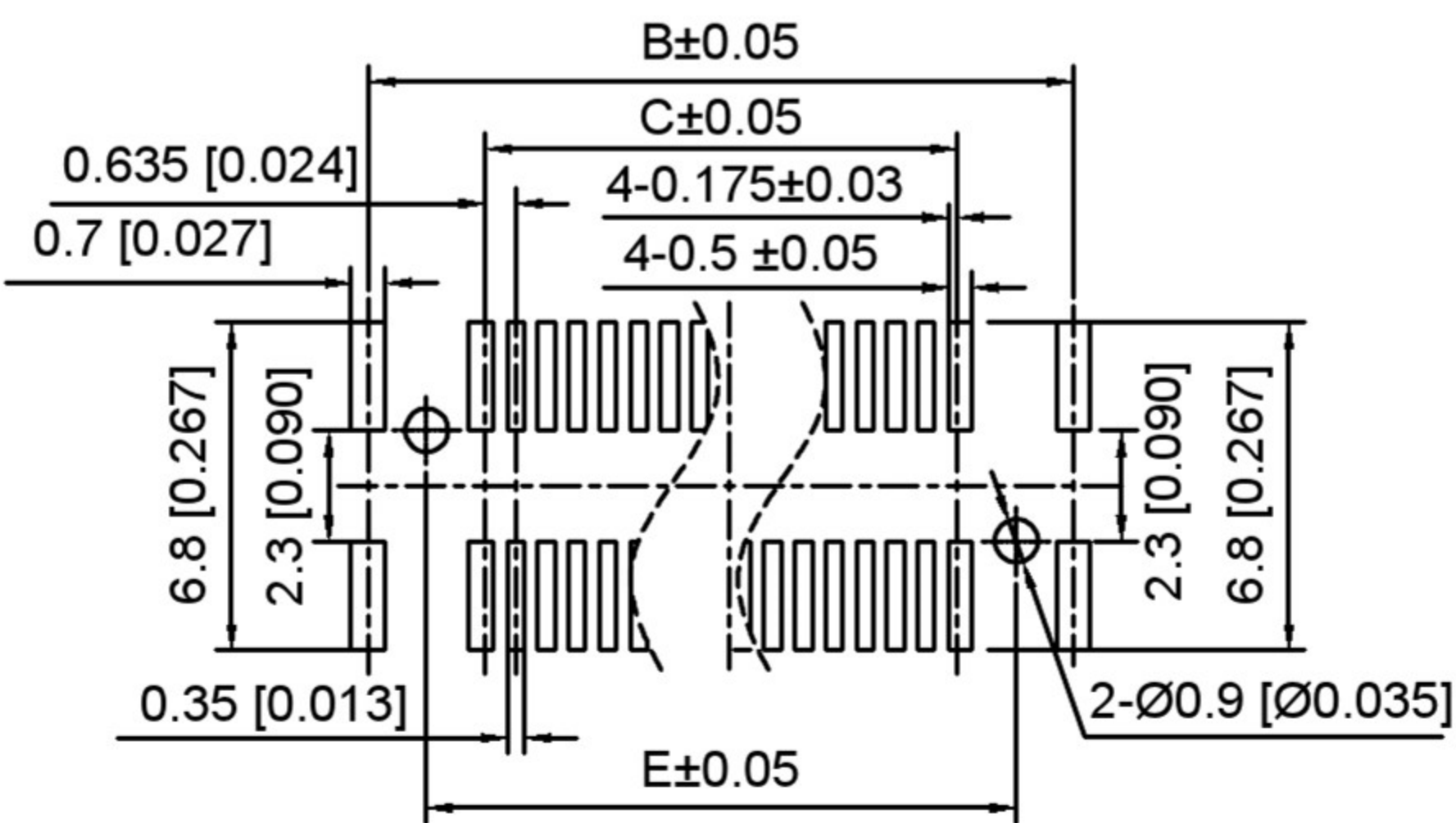
SECT :A-A

Specifications:
规格:
Voltage rating:50V AC/DC
额定电压: 50V AC/DC
Current rating:0.5A AC/DC
额定电流: 0.5A AC/DC
Withstanding voltage:200V AC/minute
耐受电压: 200V AC/分钟
Temperature range:-40℃-+105℃
温度范围: -40℃-+105℃
Insulation resistance:500MΩ Max
绝缘电阻: 500MΩ Max
Contact resistance:20mΩ Max
接触电阻: 20mΩ Max



X0635 F V S - XX C S- LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:Female
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:C=15.0mm, Mating height 15.0±0.5
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold paltd 4u" MIN

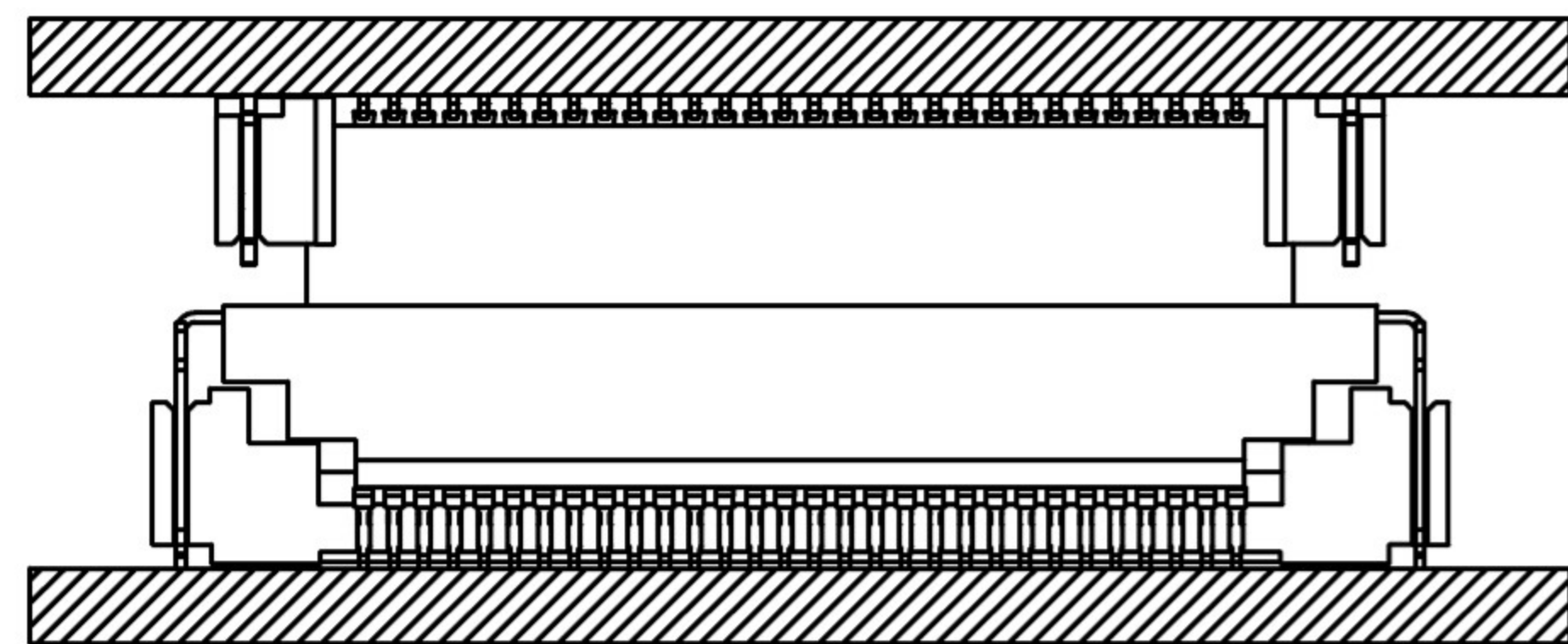


PCB LAYOUT

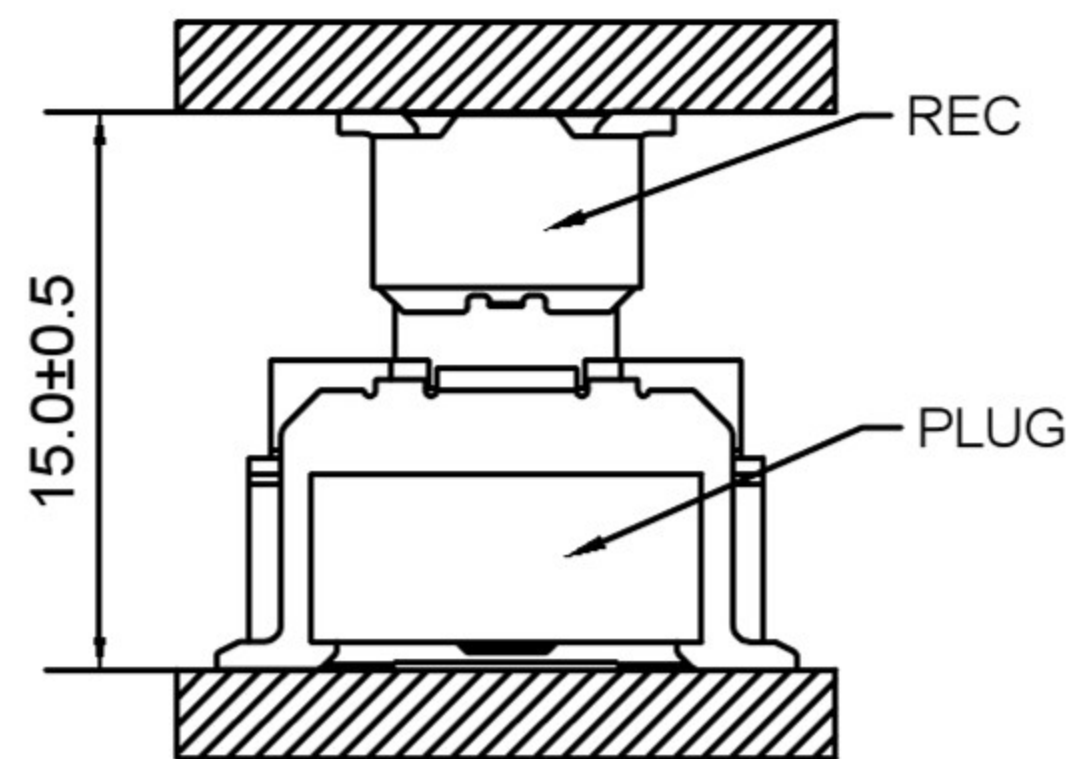
Poles	Dimensions(mm)				
	A	B	C	D	E
20	11.950	10.550	5.715	8.150	8.150
30	15.125	13.725	8.890	11.325	11.325
40	18.300	16.900	12.065	14.500	14.500
50	21.475	20.075	15.240	17.675	17.625
60	24.650	23.250	18.415	20.850	20.850
70	27.825	26.425	21.590	24.025	24.025
80	31.000	29.600	24.765	27.200	27.200
90	34.175	32.775	27.940	30.375	30.375
100	37.350	35.950	31.115	33.550	33.550

X0635FVS-XXCS-LPV01	LCP	Phosphor Bronze	X0635W
PART NO	Material	Material(Pin)	Suitable Wafer

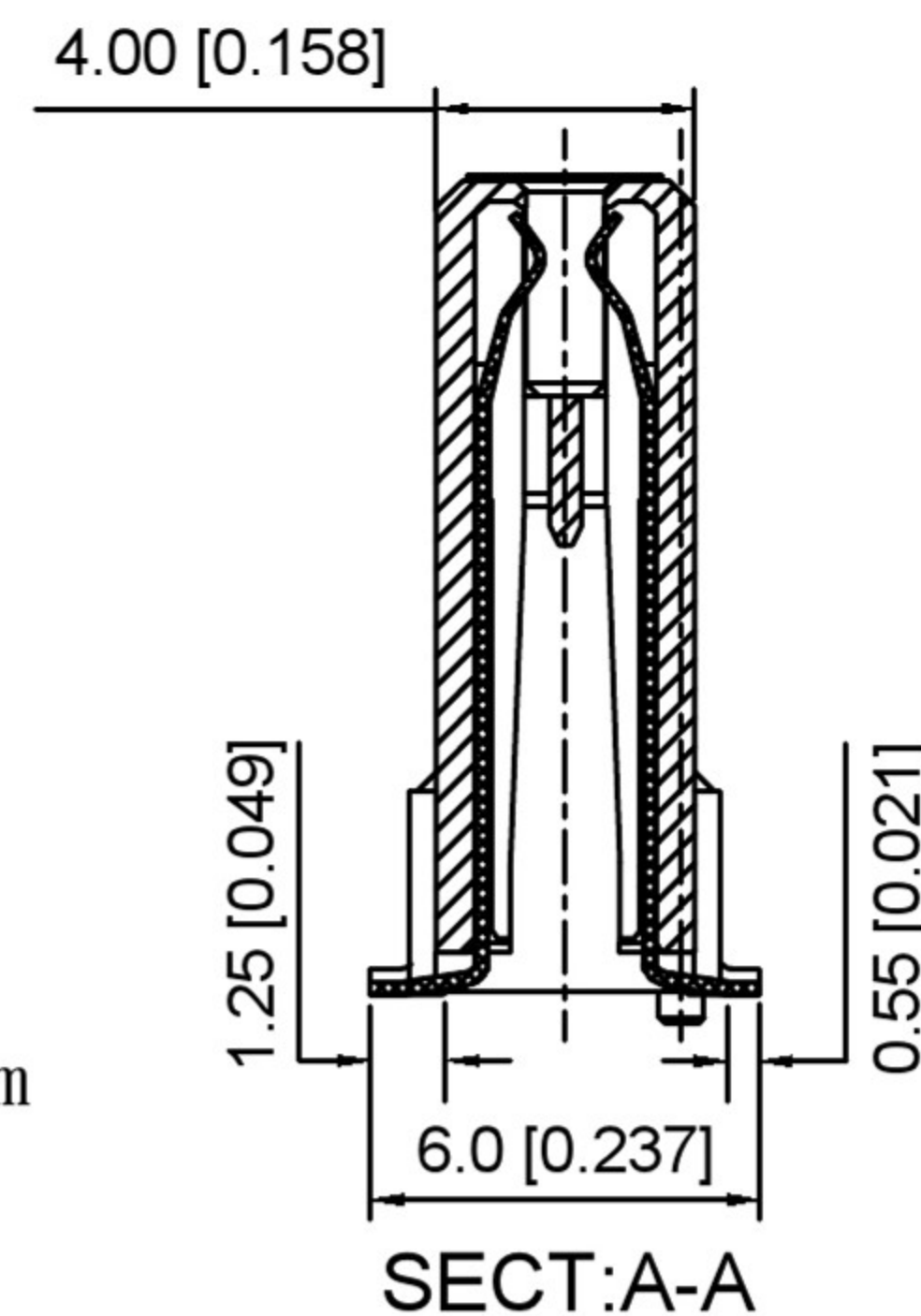
							DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
				ANGLAR	±5°	 Switch Connector	DWN		VIEW: 	PART NO.: X0635_5		
				L ≤ 4	±0.2		CHKD		UNIT: mm/in	DWG NO.:		
				4 < L ≤ 16	±0.3							
				16 < L ≤ 63	±0.4							
				L > 63	±0.5		APPD		SIZE: A4			
				DATE	REVISED	APPROVED						
REVISIONS							UNSPECIFIED TOLERANCES			DONG GUAN XI BANG ELECTRONIC CO., LTD		
www.alpsr.com www.gdxjdz.com www.xbswitch.com										WEIGHT	SHEET	REVISION
											1/1	A0



X方向浮动量/X Directio : ±0.7mm



Y方向浮动量/Y Directio : ±0.7mm



Specifications:

规格:

Voltage rating:50V AC/DC

额定电压: 50V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:200V AC/minute

耐受电压: 200V AC/分钟

Temperature range:-40℃-+105℃

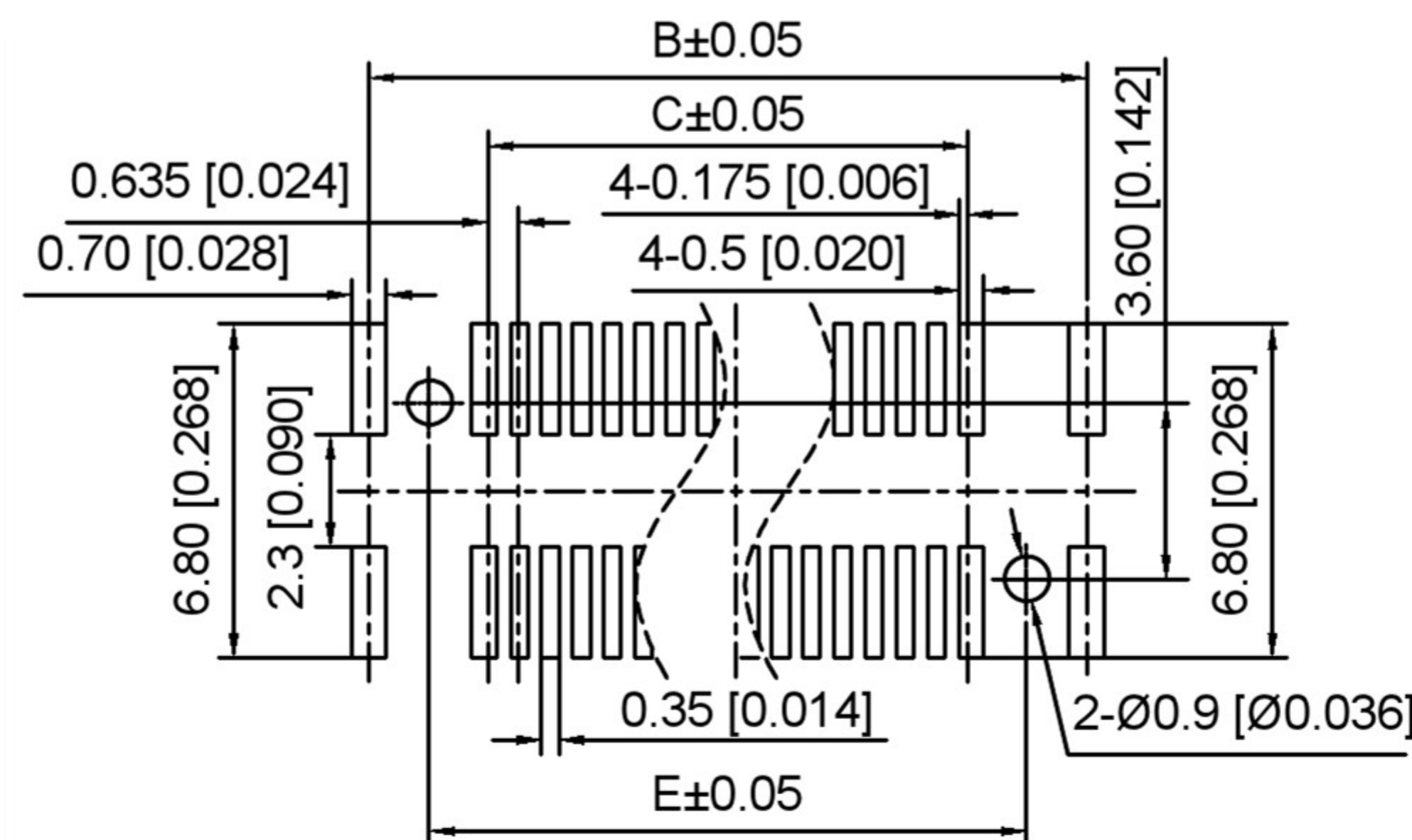
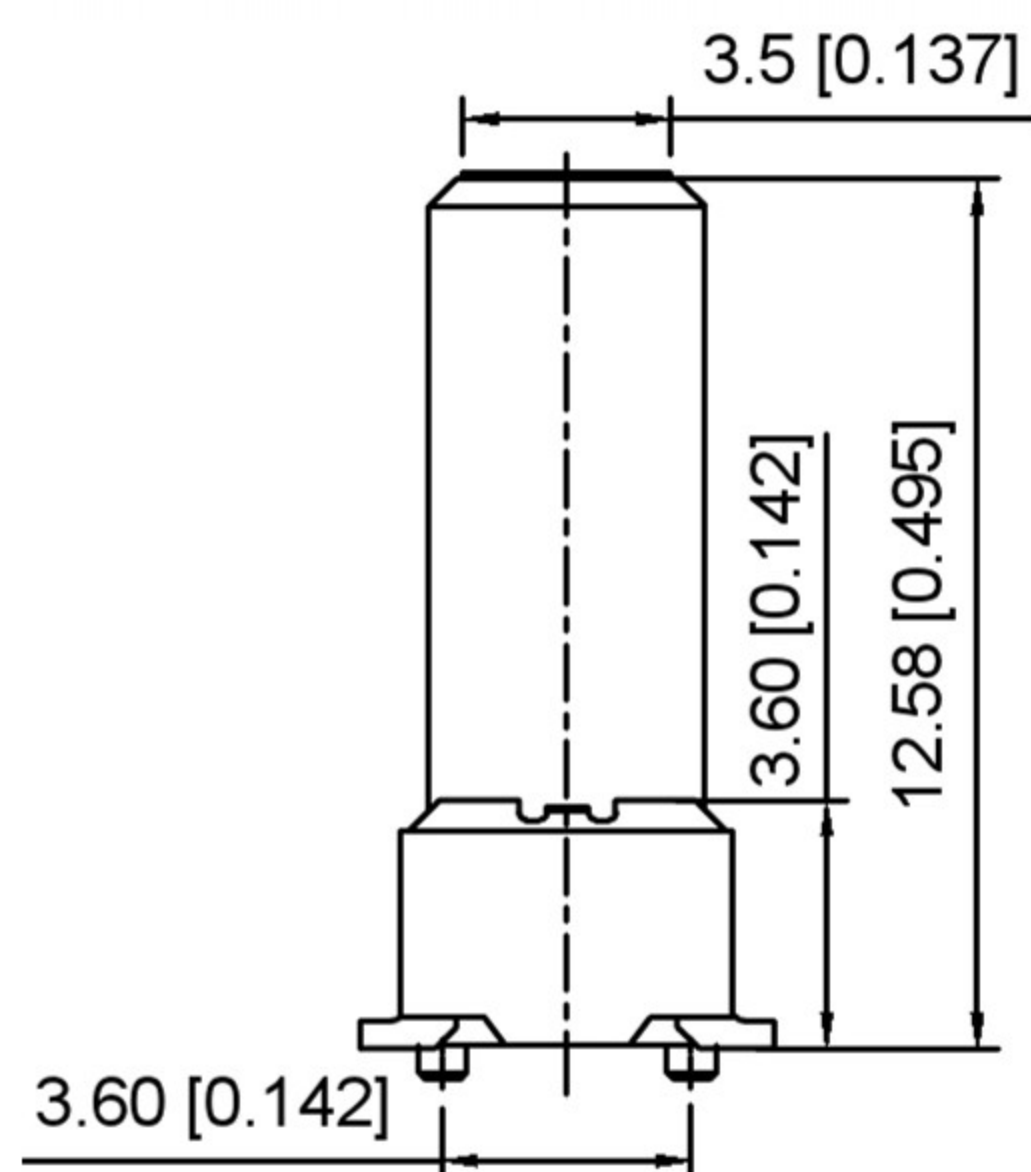
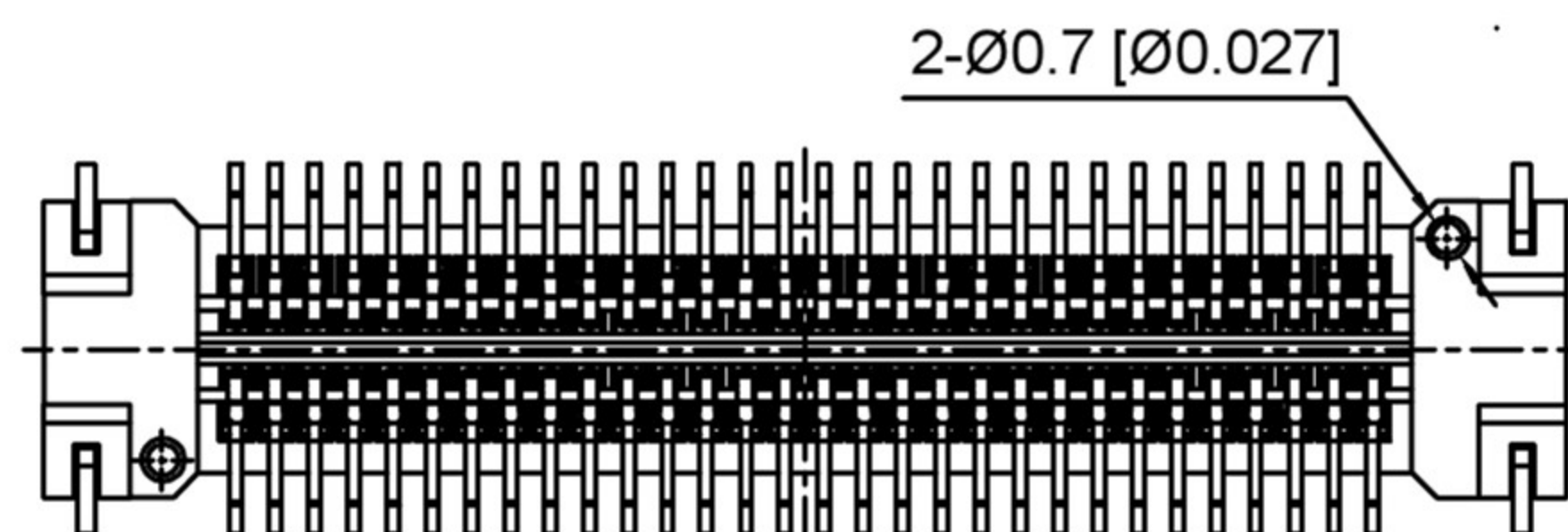
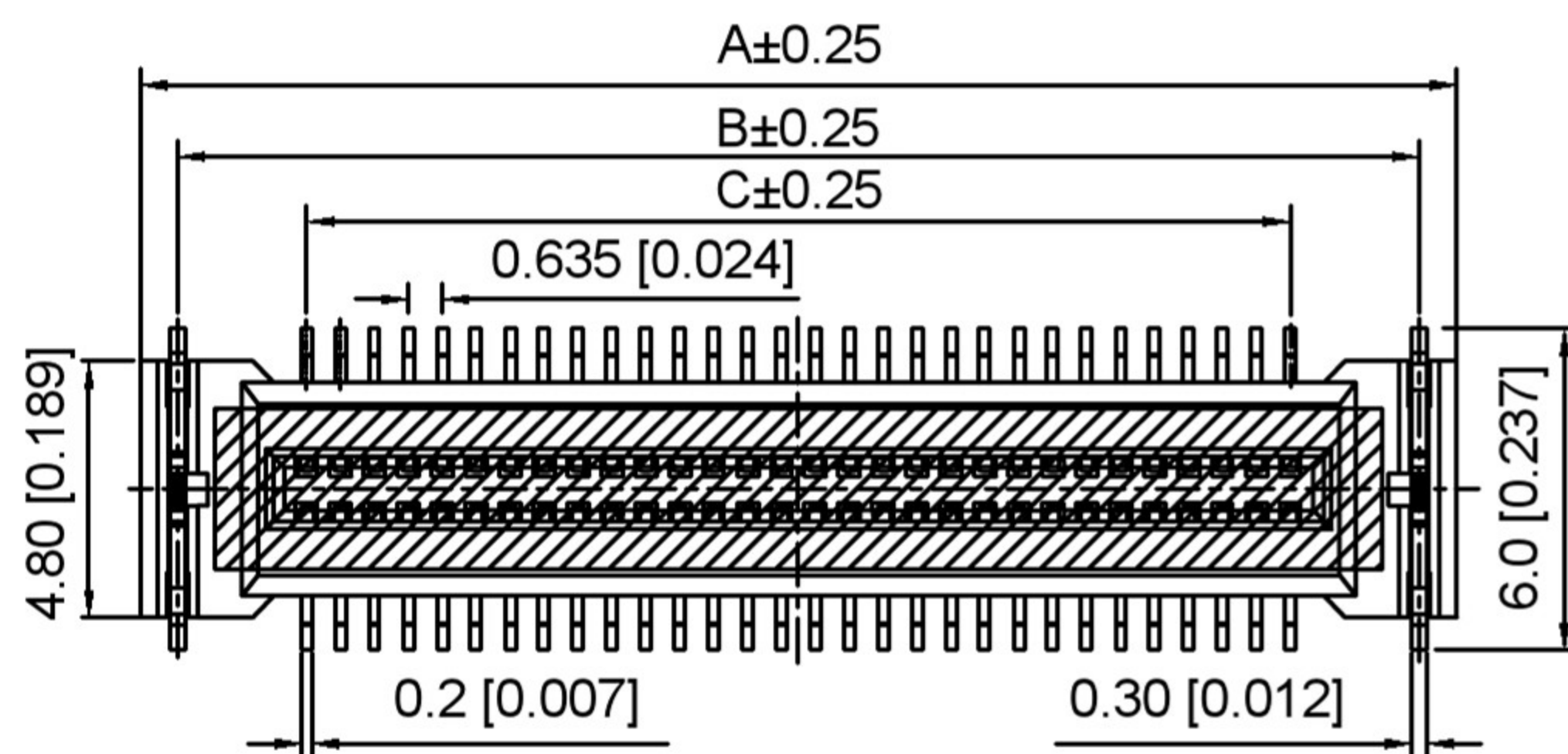
温度范围: -40℃-+105℃

Insulation resistance:500MΩ Max

绝缘电阻: 500MΩ Max

Contact resistance:20mΩ Max

接触电阻: 20mΩ Max



PCB LAYOUT

X0635 F V S - XX C2 S- LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:Female
- 3.Welding Board Angle:V-Stright 180°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:C2=second generation B Type 15.0mm, Mating height 15.0±0.5
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold palted 4u" MIN

Poles	Dimensions(mm)				
	A	B	C	D	E
20	11.950	10.550	5.715	8.150	8.150
30	15.125	13.725	8.890	11.325	11.325
40	18.300	16.900	12.065	14.500	14.500
50	21.475	20.075	15.240	17.675	17.625
60	24.650	23.250	18.415	20.850	20.850
70	27.825	26.425	21.590	24.025	24.025
80	31.000	29.600	24.765	27.200	27.200
90	34.175	32.775	27.940	30.375	30.375
100	37.350	35.950	31.115	33.550	33.550

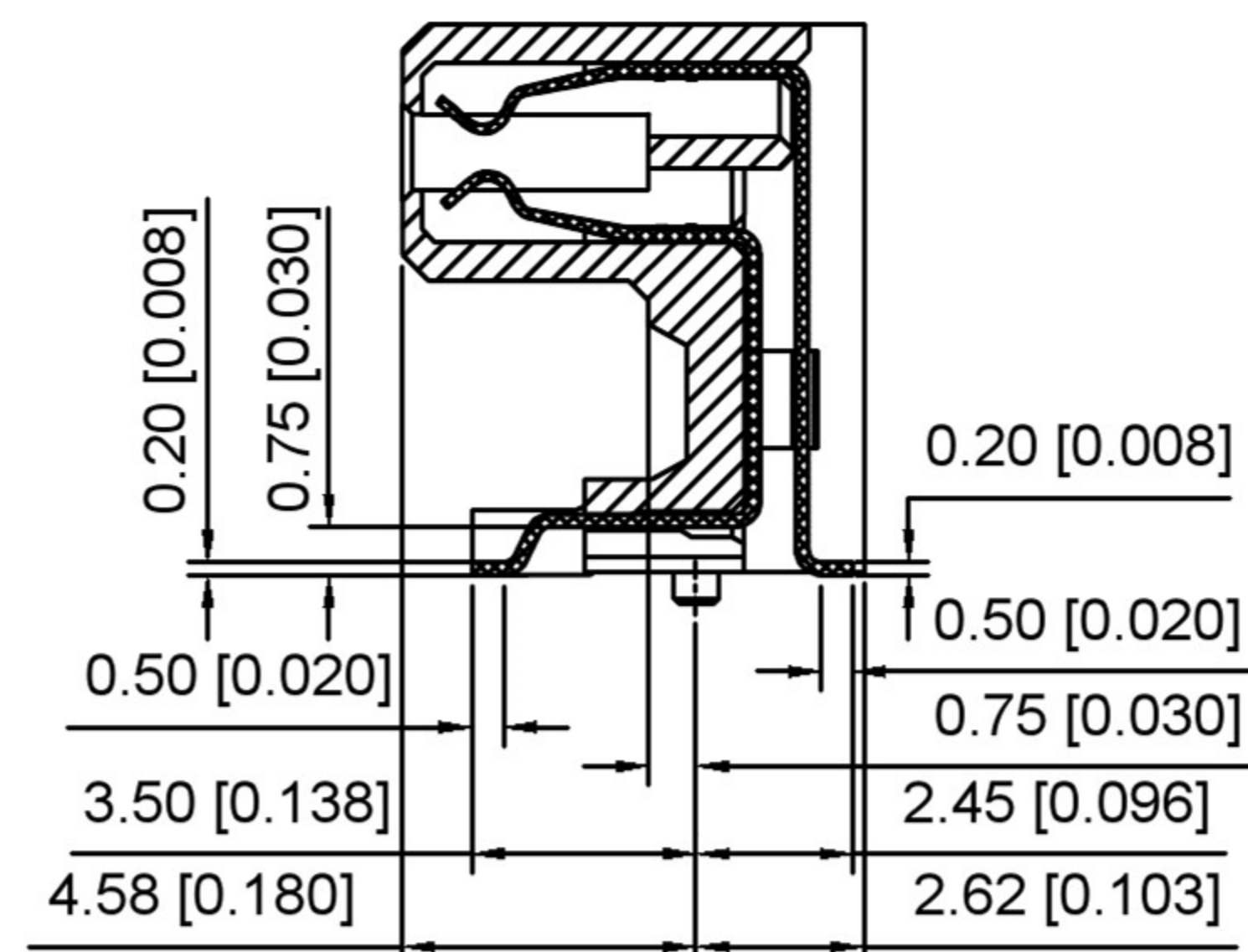
X0635FVS-XXC2S-LPV01	LCP	Phosphor Bronze	X0635W
PART NO	Material	Material(Pin)	Suitable Wafer

				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

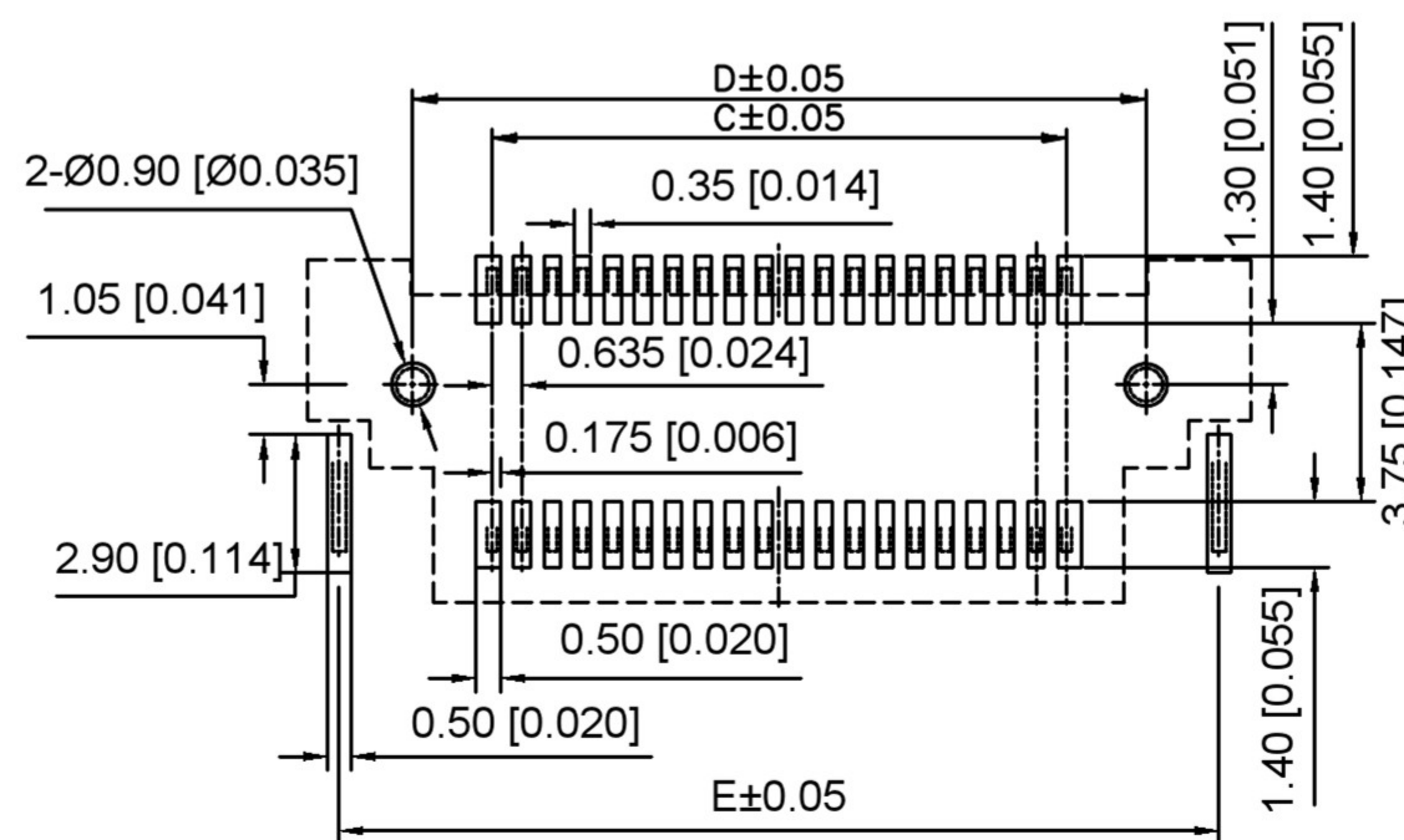
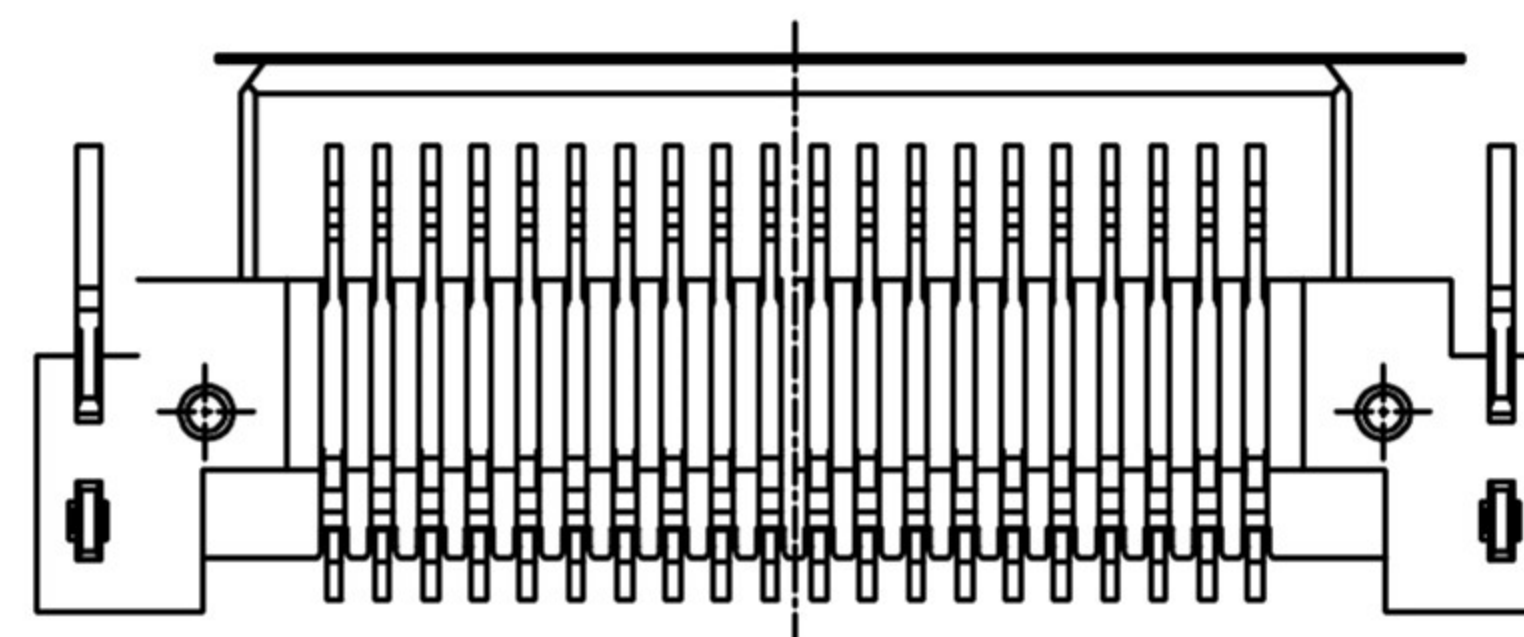
DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
DWN		VIEW:	PART NO.: X0635_6		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4			
			WEIGHT	SHEET	REVISION
				1/1	A0



Technical drawing of a mechanical part, likely a bracket or support, showing dimensions in millimeters (mm) and inches (in). The drawing includes a top view and a side view.

Dimensions:

- A ± 0.25**: Overall width of the part.
- G ± 0.25**: Width of the central section.
- 0.20 [0.008]**: Thickness of the central section.
- 0.30 [0.012]**: Thickness of the base.
- F ± 0.25**: Width of the base.
- H**: Total height of the part.



X0635 F R S - XX X S- LP V01
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:R-Stright 90°
- 4.Welding Way:S-SMT
- 5.Row No.Pin No:XX-20~100P
- 6.Height:A=8.6mm
- 7.Special No:S-With positioning column
- 8.Material:LP-LCP UL94V-0
- 9.Plating:V01-Gold palted 4u" MIN

Poles	Dimensions(mm)							
	A	B	C	D	E	F	G	H
20	13.450	10.050	5.715	9.050	12.130	8.150	9.120	9.900
30	16.625	13.225	8.890	12.225	15.305	11.325	12.295	13.100
40	19.800	16.400	12.065	15.400	18.480	14.500	15.470	16.300
50	22.975	19.575	15.240	18.575	21.655	17.675	18.645	19.500
60	26.150	22.750	18.415	21.750	24.830	20.850	21.820	22.700
70	29.325	25.925	21.590	24.925	28.005	24.025	24.995	25.900
80	32.500	29.100	24.765	28.100	31.180	27.200	28.170	29.100
90	35.675	32.275	27.940	31.275	34.355	30.375	31.345	32.300
100	38.850	35.450	31.115	34.450	37.530	33.550	34.520	35.500

X0635FRS-XXS-LPV01	LCP	Phosphor Bronze	X0635W
PART NO	Material	Material(Pin)	Suitable Wafer

				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	
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DSND		SCALE: N/A	MODEL TYPE: BTB CONNECTOR		
DWN		VIEW: 	PART NO.: X0635_7		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4			
ANG ELECTRONIC CO., LTD			WEIGHT	SHEET	REVISION
				1/1	A0