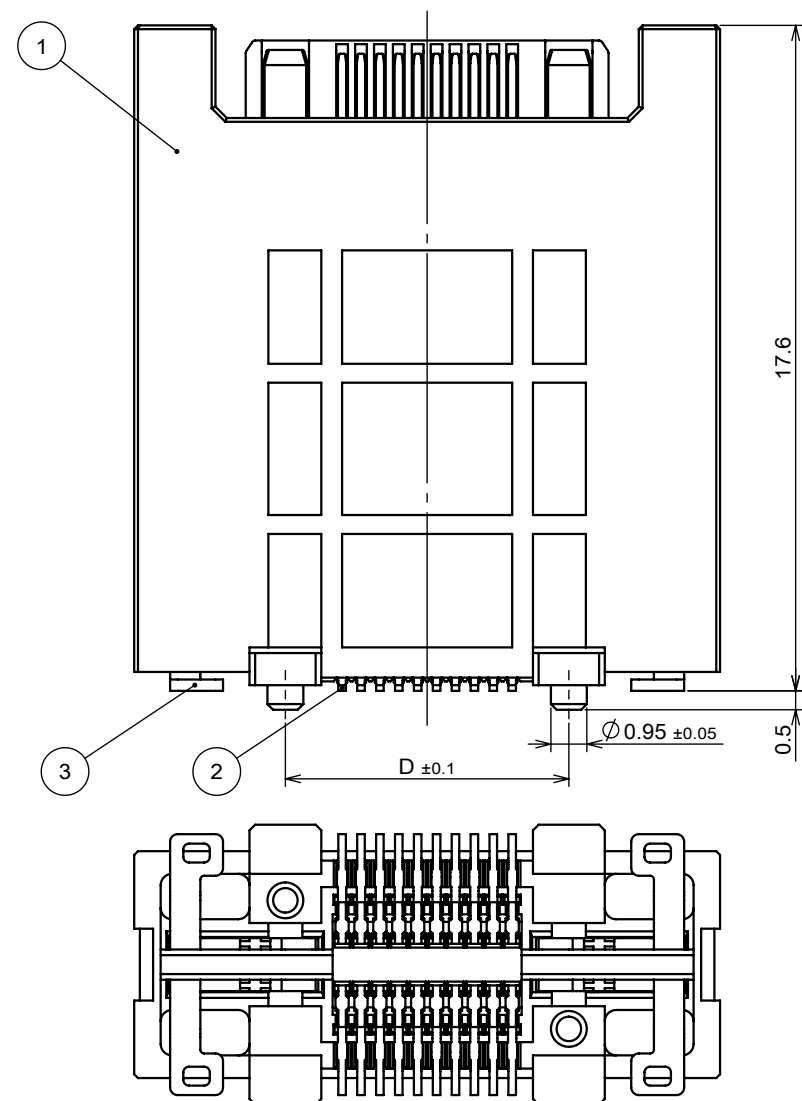
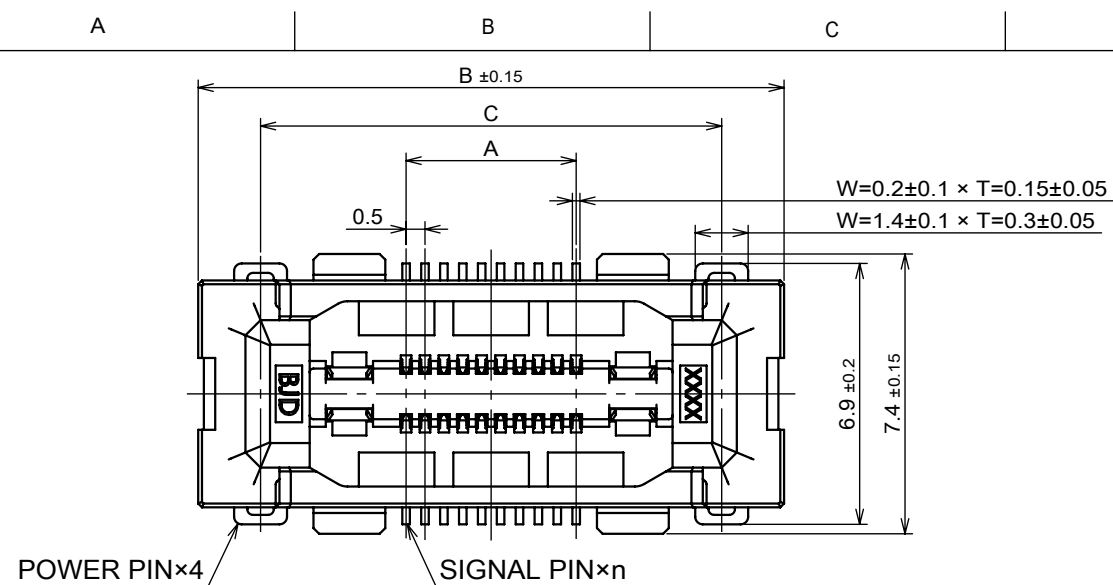
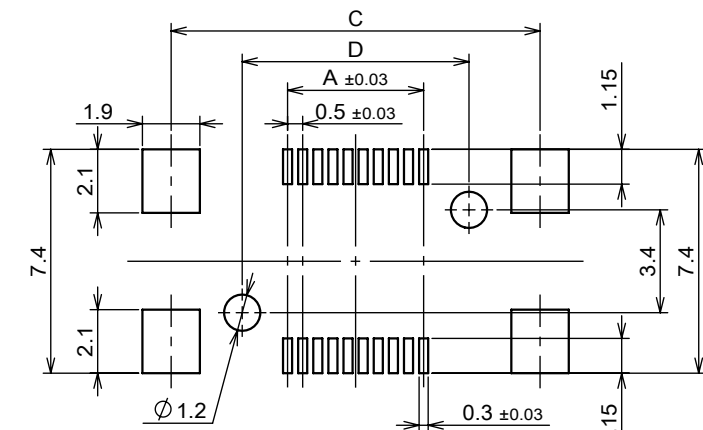


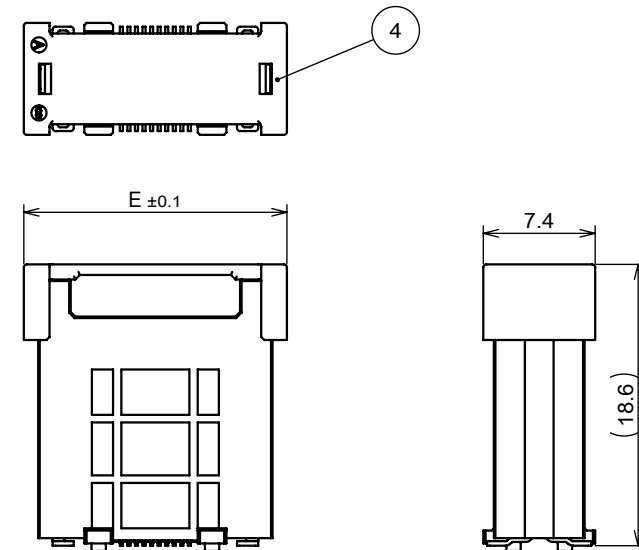
NOTE

1. 平面度 / COPLANARITY : 0.1MAX
2. 该连接器是对称结构, 请根据情况自定义极性引脚(第1PIN)。
This connector is a symmetrical structure, please customize the polarity PIN (1st PIN) according to the situation.

CKT	P/N	A	B	C	D	E
20	123082-602050-HF	4.5	15.5	12.2	7.5	17.4
40	123082-604050-HF	9.5	20.5	17.2	12.5	22.4
60	123082-606050-HF	14.5	25.5	22.2	17.5	27.4
80	123082-608050-HF	19.5	30.5	27.2	22.5	32.4
100	123082-600050-HF	24.5	35.5	32.2	27.5	37.4
120	123082-600250-HF	29.5	40.5	37.2	32.5	42.4
140	123082-600450-HF	34.5	45.5	42.2	37.5	47.4
160	123082-600650-HF	39.5	50.5	47.2	42.5	52.4



推荐基板尺寸/RECOMMENDED PCB LAND PATTERN
一般公差/GENERAL TOLERANCE: ± 0.05



帶防尘盖状态/CONNECTOR WITH CAP

4	CAP	1	Heat resistance resin (UL94 V-0)	N/A
3	Power Contact	4	Copper alloy	Under: Ni 40~200μ" Contact: Au 4μ" MIN. Tail: Au 2μ" MIN.
2	Signal Contact	Pin number	Copper alloy	Under: Ni 40~200μ" Contact: Au 4μ" MIN. Tail: Au 2μ" MIN.
1	Insulator	1	Heat resistance resin (UL94 V-0)	N/A
No.	Part name	Quantity	Material	Plating

				GENERAL TOLERANCE/ 一般公差 X <10 ±0.2 10≤ X <30 ±0.25 30≤ X ±0.3 ANGLE/角度 ±3°		客户图 CUSTOMER DRAWING		北极大电子科技有限公司 BEIJIDA ELECTRONICS TECHNOLOGY CO., LTD.					
								PAGE 1 OF 1		PART NUMBER 123082-60XX50-HF			
						APPROVED TS.Chen		DATE 2024/04/15		PART NAME BTB0.5-8-P21 PLUG			
						CHECKED QF.Dong		DATE 2024/04/15		DRAWING NUMBER SBA-B0508-015			
						UNIT mm	DRAWN ZF.Luo		DATE 2024/04/15		SIZE A3	SCALE 5:1	REV X0
SER	REVISIONS	CHK	DATE										