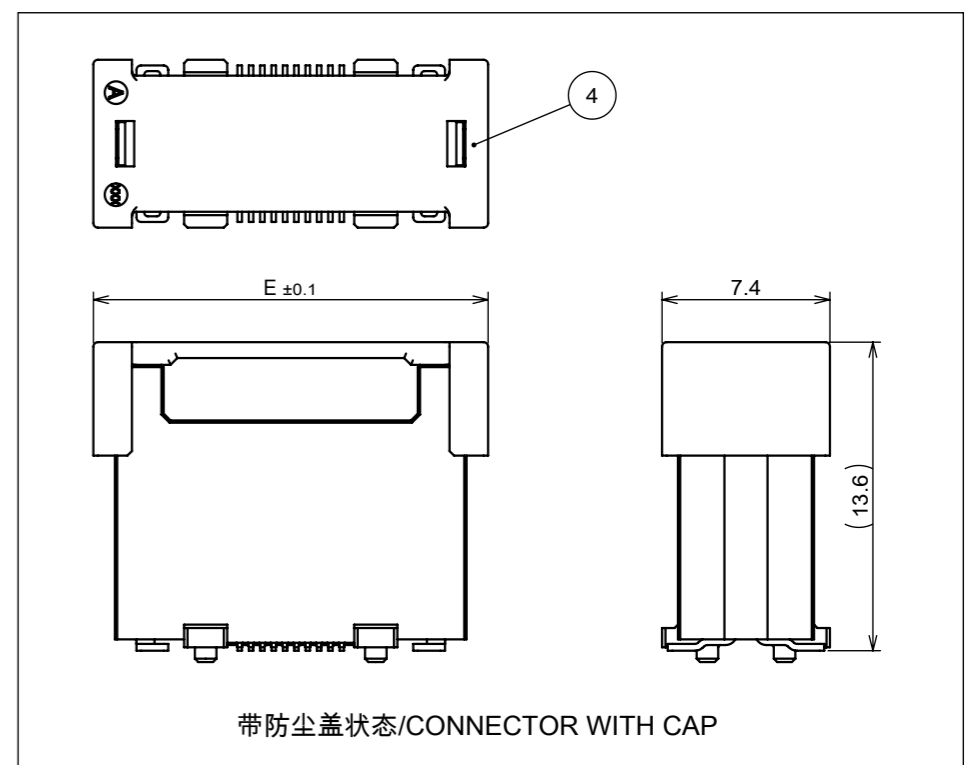
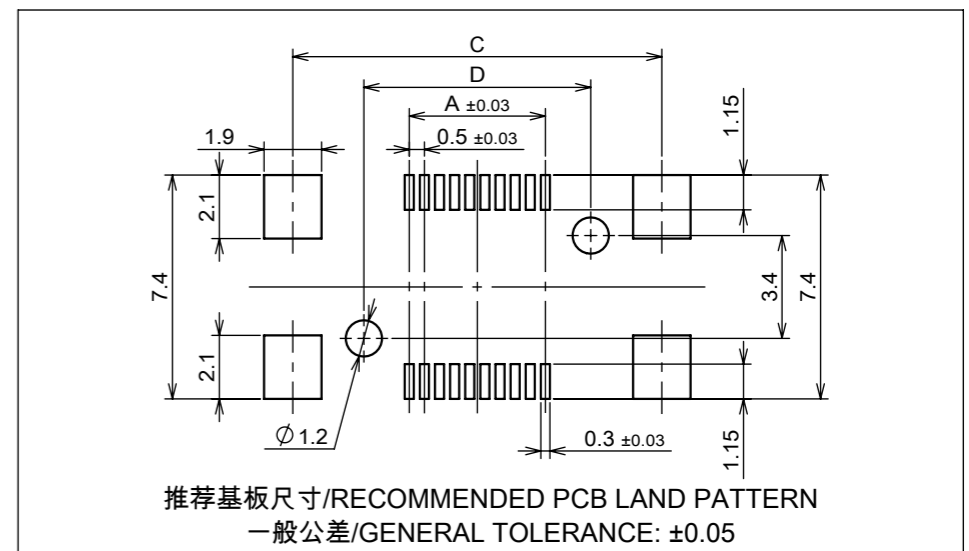


NOTE
 1. 平面度 / COPLANARITY : 0.1MAX
 2. 该连接器是对称结构, 请根据情况自定义极性引脚(第1PIN)。
 This connector is a symmetrical structure, please customize the polarity PIN (1st PIN) according to the situation.

CKT	P/N	A	B	C	D	E
20	123069-602050-HF	4.5	15.5	12.2	7.5	17.4
40	123069-604050-HF	9.5	20.5	17.2	12.5	22.4
60	123069-606050-HF	14.5	25.5	22.2	17.5	27.4
80	123069-608050-HF	19.5	30.5	27.2	22.5	32.4
100	123069-600050-HF	24.5	35.5	32.2	27.5	37.4
120	123069-600250-HF	29.5	40.5	37.2	32.5	42.4
140	123069-600450-HF	34.5	45.5	42.2	37.5	47.4
160	123069-600650-HF	39.5	50.5	47.2	42.5	52.4



No.	Part name	Quantity	Material	Plating
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

客户图				客户图				
CUSTOMER DRAWING				客户图				
GENERAL TOLERANCE/一般公差				PAGE		PART NUMBER		
X <10 ±0.2				1 OF 1		123069-60XX50-HF		
10 ≤ X <30 ±0.25				APPROVED		DATE		PART NAME
30 ≤ X ±0.3				TS.Chen		2024/04/15		BTB0.5-8-P16 PLUG
ANGLE/角度 ±3°				CHECKED		DATE		DRAWING NUMBER
UNIT				QF.Dong		2024/04/15		SBA-B0508-010
mm				DRAWN		DATE		SIZE
SER				Z.F.Luo		2024/04/15		SCALE
REVISIONS				CHK		DATE		REV
DATE				UNIT		mm		X0

1

2

3

4

5

6