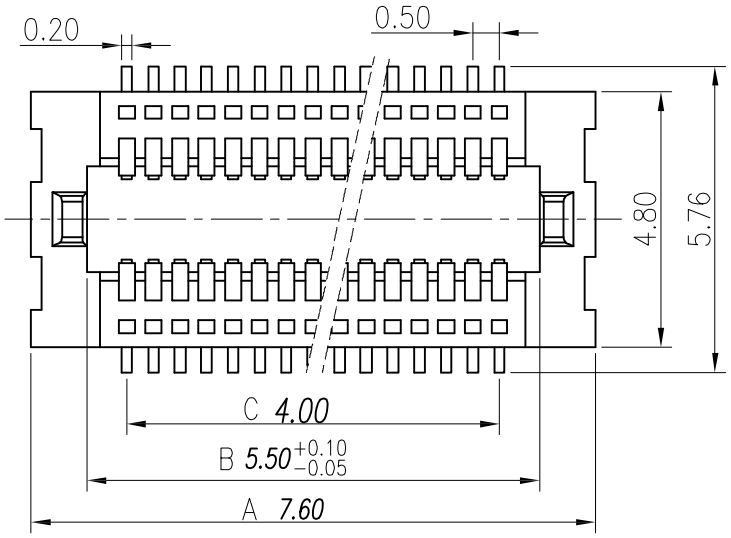
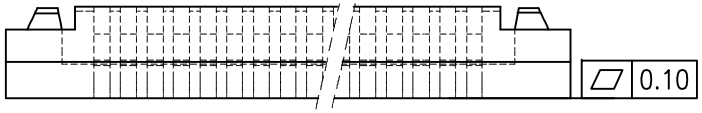
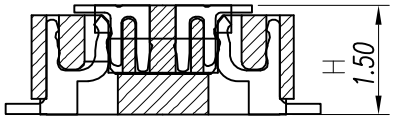
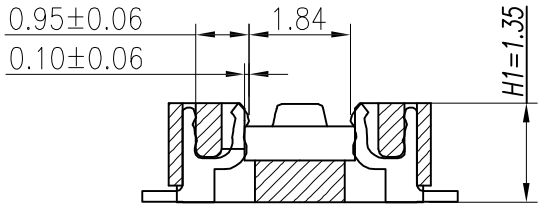
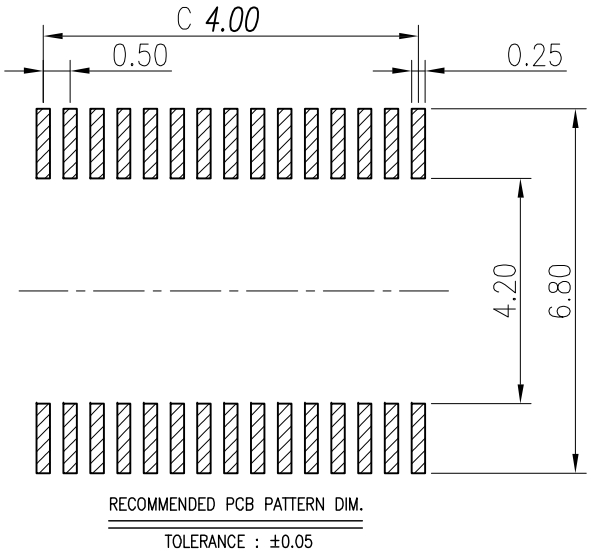






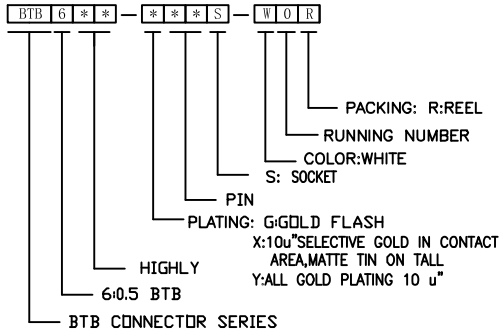
公座与母座装配后





RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05



Electrical
Voltage:50 V AC(rms)/DC
Current:0.5A AC(rms)/DC
Contact Resistance:60 mΩ max(initial)
Dielectric Withstanding Voltage:200 V AC/rms
Insulation Resistance:500 MΩ min
Operating Temp:-25℃~+85℃

MATERIAL:
HOUSING:LCP NATURE(UL94V-0)
TERMINAL:PHOSPHOR BRONZE C5191R-H

H	H1
1.50	1.35
2.00	1.85
2.50	2.35

PIN NO.	SIZE A	SIZE B	SIZE C	PIN NO.	SIZE A	SIZE B	SIZE C
8	5.10	3.00	1.50	52	16.10	14.00	12.50
10	5.60	3.50	2.00	54	16.60	14.50	13.00
12	6.10	4.00	2.50	56	17.10	15.00	13.50
14	6.60	4.50	3.00	58	17.60	15.50	14.00
16	7.10	5.00	3.50	60	18.10	16.00	14.50
18	7.60	5.50	4.00	62	18.60	16.50	15.00
20	8.10	6.00	4.50	64	19.10	17.00	15.50
22	8.60	6.50	5.00	66	19.60	17.50	16.00
24	9.10	7.00	5.50	68	20.10	18.00	16.50
26	9.60	7.50	6.00	70	20.60	18.50	17.00
28	10.10	8.00	6.50	72	21.10	19.00	17.50
30	10.60	8.50	7.00	74	21.60	19.50	18.00
32	11.10	9.00	7.50	76	22.10	20.00	18.50
34	11.60	9.50	8.00	78	22.60	20.50	19.00
36	12.10	10.00	8.50	80	23.10	21.00	19.50
38	12.60	10.50	9.00				
40	13.10	11.00	9.50				
42	13.60	11.50	10.00				
44	14.10	12.00	10.50				
46	14.60	12.50	11.00				
48	15.10	13.00	11.50				
50	15.60	13.50	12.00				

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CANKEMENG INDUSTRIAL CO.,LTD
CHECKED:	DATE:	TITLE: BTB0.5-18P 单槽母座 立贴 无柱 (合高1.5mm)
DRAWN: YKX	DATE: 2024-6-26	PART.NO. Z-BTB0518P-F000
		UNIT mm SCALE free
		FILE NO. Ckmtw-BTB-B002 REV. A LXWO