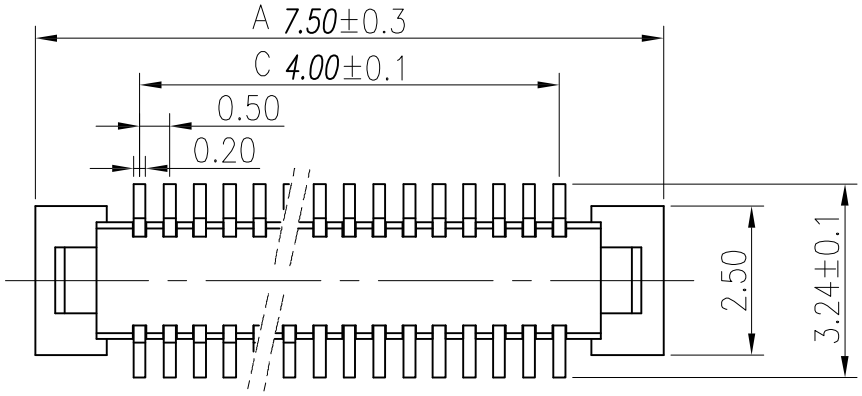
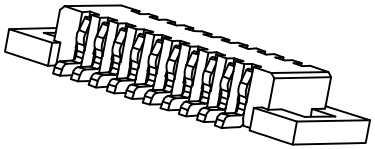
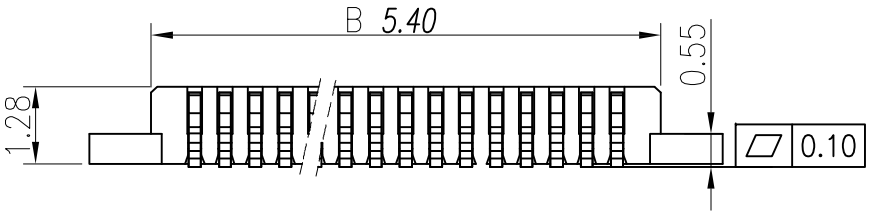


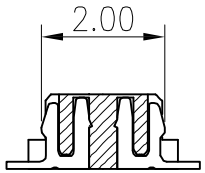


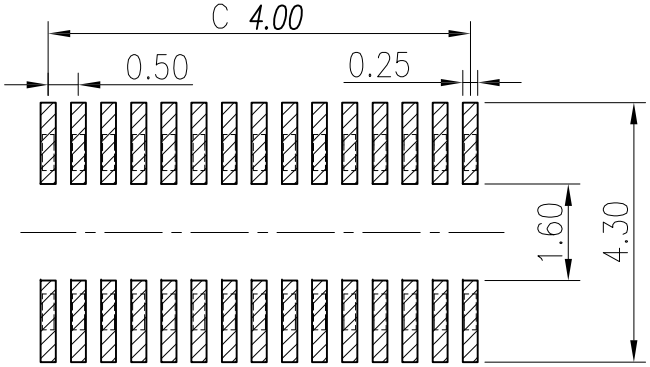
3D VIEW

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 minOperating
Temp:-25℃~+85℃

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

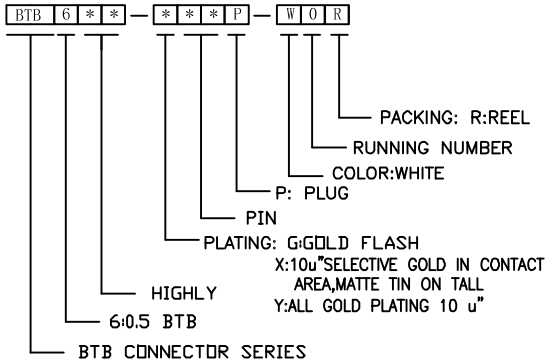






RECOMMENDED PCB PATTERN DIM.

TOLERANCE : ±0.05



PIN NO.	SIZE A	B	C	PIN NO.	SIZE A	B	C
8	5.00	2.90	1.50	52	16.00	13.90	12.50
10	5.50	3.40	2.00	54	16.50	14.40	13.00
12	6.00	3.90	2.50	56	17.00	14.90	13.50
14	6.50	4.40	3.00	58	17.50	15.40	14.00
16	7.00	4.90	3.50	60	18.00	15.90	14.50
18	7.50	5.40	4.00	62	18.50	16.40	15.00
20	8.00	5.90	4.50	64	19.00	16.90	15.50
22	8.50	6.40	5.00	66	19.50	17.40	16.00
24	9.00	6.90	5.50	68	20.00	17.90	16.50
26	9.50	7.40	6.00	70	20.50	18.40	17.00
28	10.00	7.90	6.50	72	21.00	18.90	17.50
30	10.50	8.40	7.00	74	21.50	19.40	18.00
32	11.00	8.90	7.50	76	22.00	19.90	18.50
34	11.50	9.40	8.00	78	22.50	20.40	19.00
36	12.00	9.90	8.50	80	23.00	20.90	19.50
38	12.50	10.40	9.00				
40	13.00	10.90	9.50				
42	13.50	11.40	10.00				
44	14.00	11.90	10.50				
46	14.50	12.40	11.00				
48	15.00	12.90	11.50				
50	15.50	13.40	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 单槽公座 立贴 无柱 (合高1.5mm)
DRAWN: YKX	DATE: 2026-6-26	PART.NO. Z-BTB0518P-M000
		UNIT mm SCALE free
		FILE NO. Ckmtw-BTB-B001 REV. A LXW0