



PCB LAYOUT

**SPECIFICATION:**

Current Rating:1.5AMP  
 Contact Resistance:20m Ω (max)  
 Insulation Resistance:1000M Ω Min at 500V DC  
 Dielectric Strength:500V AC Per 1 Minute  
 Operating Temperature:-40°C TO +105°C

**MATERIALS:**

Insulator:PA6T+30% Glass Fiber,UL94V-0  
 Contact:Brass  
 Contact plated: Gold Over Nickel

Poles	Part No.	Dimension mm		
		A	B	C
6	B-3002S06P-0110	13.34	12.24	4.00
8	B-3002S08P-0110	15.34	14.24	6.00
10	B-3002S10P-0110	17.34	16.24	8.00
12	B-3002S12P-0110	19.34	18.24	10.00
14	B-3002S14P-0110	21.34	20.24	12.00
16	B-3002S16P-0110	23.34	22.24	14.00
18	B-3002S18P-0110	25.34	24.24	16.00
20	B-3002S20P-0110	27.34	26.24	18.00
22	B-3002S22P-0110	29.34	28.24	20.00
24	B-3002S24P-0110	31.34	30.24	22.00
26	B-3002S26P-0110	33.34	32.24	24.00
30	B-3002S30P-0110	37.34	36.24	28.00
34	B-3002S34P-0110	41.34	40.24	32.00
36	B-3002S36P-0110	43.34	42.24	34.00
40	B-3002S40P-0110	47.34	46.24	38.00
44	B-3002S44P-0110	51.34	50.24	42.00
50	B-3002S50P-0110	57.34	56.24	48.00

TOLERANCE TABLE	
.0	±0.20
.00	±0.10
.000	±0.05

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD			
CHECKED:	DATE:	TITLE: 300-2S-XP (2.0直筒牛)			
DRAWN: LYF	DATE: 2024-08-05	CLIENT P/N	B-3002SXXP-0110		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-300-0006	REV.	A /