



**SPECIFICATION:**

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

**MATERIALS:**

Insulator: Nylon-6T , UL94V-0  
 Contact: Brass  
 Contact plated: Gold Over Nickel

Poles	Part No.	Dimension mm		
		A	B	C
6	300-2SMT-6P	13.34	12.24	4.00
8	300-2SMT-8P	15.34	14.24	6.00
10	300-2SMT-10P	17.34	16.24	8.00
12	300-2SMT-12P	19.34	18.24	10.00
14	300-2SMT-14P	21.34	20.24	12.00
16	300-2SMT-16P	23.34	22.24	14.00
18	300-2SMT-18P	25.34	24.24	16.00
20	300-2SMT-20P	27.34	26.24	18.00
24	300-2SMT-24P	31.34	30.24	22.00
26	300-2SMT-26P	33.34	32.24	24.00
30	300-2SMT-30P	37.34	36.24	28.00
34	300-2SMT-34P	41.34	40.24	32.00
40	300-2SMT-40P	47.34	46.24	38.00
44	300-2SMT-44P	51.34	50.24	42.00
50	300-2SMT-50P	57.34	56.24	48.00

**TOLERANCE TABLE**

.0	$\pm 0.20$
.00	$\pm 0.10$
.000	$\pm 0.05$

APPROVED:	DATE:	深圳市矽科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD	TITLE: 300-2SMT-X P (筒牛贴面)			
CHECKED:	DATE:		CLIENT P/N	/	SCALE	free
DRAWN: LYF	DATE: 2009-07-02	UNIT mm	SCALE free	REV. A	ZS00	
		FILE NO. Ckmtw-300-0005				