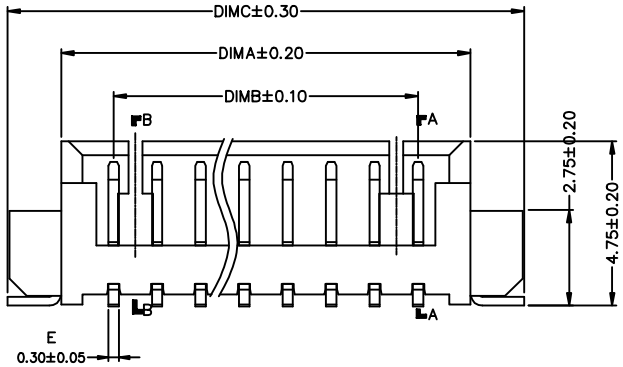
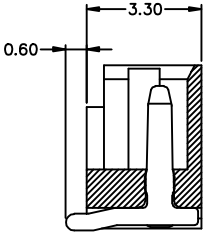






Section A–A

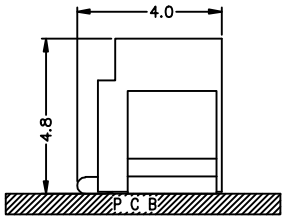
MATERIAL

HOUSING:Nylon46 UL94V-0
CONTACT:Phosphor Bronze

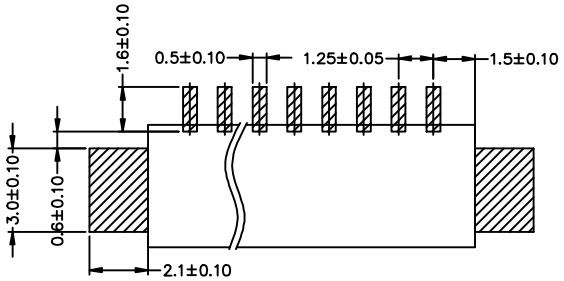
SPECIFICATION

Current Rating: 1A AC/DC
Voltag Rating: 125V AC/DC
Insulation Resistance:100MΩ Min.
Contact resistance: 20 mΩ Max.
Withstand Voltage: 500V AC/minute
Temperature Range: -25° C To +85° C
Pitch Between Poles: 1.25mm

Poles	Part No	DIMENSIONS		
		DIM A	DIM B	DIM C
2	1251N-2P	4.25	1.25	7.55
3	1251N-3P	5.50	2.50	8.80
4	1251N-4P	6.75	3.75	10.05
5	1251N-5P	8.00	5.00	11.30
6	1251N-6P	9.25	6.25	12.55
7	1251N-7P	10.50	7.50	13.80
8	1251N-8P	11.75	8.75	15.05
9	1251N-9P	13.00	10.00	16.30
10	1251N-10P	14.25	11.25	17.55
11	1251N-11P	15.50	12.50	18.80
12	1251N-12P	16.75	13.75	20.05
13	1251N-13P	18.00	15.00	21.30
14	1251N-14P	19.25	16.25	22.55
15	1251N-15P	20.50	17.50	23.80



Assembly Layout



PCB Layout

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

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO.,LTD
CHECKED:	DATE:	TITLE: 1251SMT-XP（立贴）
DRAWN: LYF	DATE: 2008-04-07	CLIENT P/N /
		UNIT mm SCALE free
		FILE NO. Ckmtw-1251-0008 REV. A

Unikeyic Electronics

Global Electronic Components Distributor

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Ckmtw:

S191020002 B-2100N06P-B111 B-2100S16P-B110 B-3002S40P-0110 B-3100S30P-A110 B-2202N10P-B121 B-2200S14P-A120 B-2102S50P-B120 B-2100R28P-B110 B-2200S07P-A120 F-FPC1M18P-A310 R-RJ45S08P-B000 9-EDK0009P-0000 D-DMR009PM-D002 S152920020 W-2510S04P-0000 S082540002 B-2100S02P-A110 B-3002S14P-0110 B-2100S32P-B110 B-2100S10P-A110 B-2100S06P-B110 B-2100S03P-A110 B-2201S50P-A120 B-2202R40P-A120 DDMRH15PFE006 F-FPC0M30P-A310 R-RJ45S08P-B200 S082520012 B-3100S24P-A110