

1 2 3 4 5 6 7 8 9 10

A

A

B

B

C

C

D

D

E

E

F

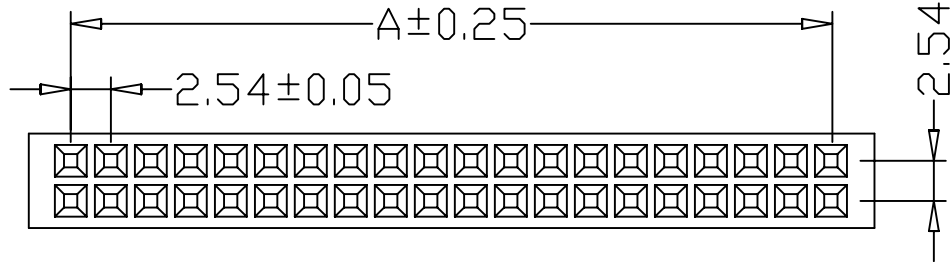
F

G

G

H

H



2.54±0.05

SPECIFICATIONS

Voltage Rating: 250V AC/DC

Current Rating: 3A AC/DC

Withstanding Voltage: 1000V AC/minute

Insulation Resistance: 1000MΩ min.

Temperature Range: -25° C - +85° C

Contact Resistance: 20mΩ max

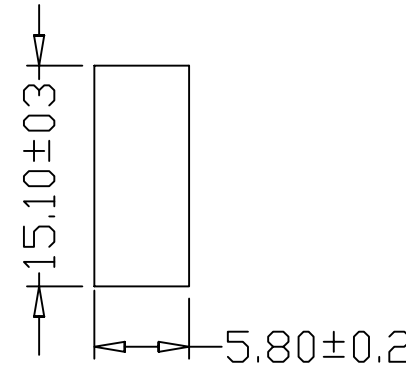
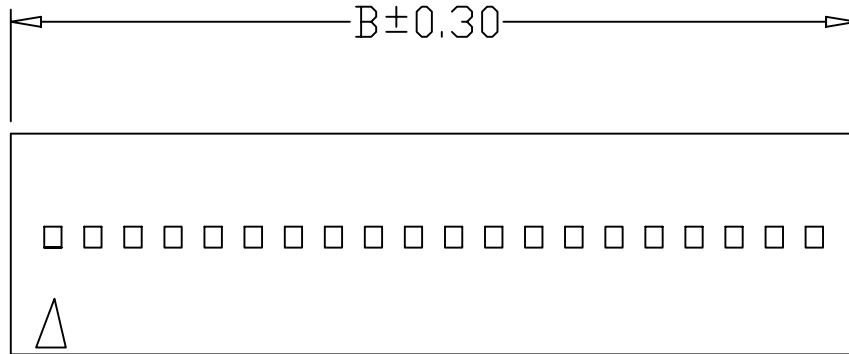
HOUSING

Part No: SCT2544HC-2xXXP

Poles: 2x2-40

Material: PBT

Poles	Part No.	Dimensions(mm)	
		A	B
2	SCT2544HC-2x2P	2.54	5.05
3	SCT2544HC-2x3P	5.08	7.59
4	SCT2544HC-2x4P	7.62	10.13
5	SCT2544HC-2x5P	10.16	12.67
6	SCT2544HC-2x6P	12.7	15.21
7	SCT2544HC-2x7P	15.24	17.75
8	SCT2544HC-2x8P	17.78	20.29
9	SCT2544HC-2x9P	20.32	22.83
10	SCT2544HC-2x10P	22.86	25.37
11	SCT2544HC-2x11P	25.4	27.91
12	SCT2544HC-2x12P	27.94	30.45
13	SCT2544HC-2x13P	30.48	32.99
14	SCT2544HC-2x14P	33.02	35.53
15	SCT2544HC-2x15P	35.56	38.07
16	SCT2544HC-2x16P	38.1	40.61
17	SCT2544HC-2x17P	40.64	43.15
18	SCT2544HC-2x18P	43.18	45.69
19	SCT2544HC-2x19P	45.72	48.23
20	SCT2544HC-2x20P	48.26	50.77
21	SCT2544HC-2x21P	50.8	53.31
22	SCT2544HC-2x22P	53.34	55.85
23	SCT2544HC-2x23P	55.88	58.39
24	SCT2544HC-2x24P	58.42	60.93
25	SCT2544HC-2x25P	60.96	63.47
26	SCT2544HC-2x26P	63.5	66.01
27	SCT2544HC-2x27P	66.04	68.55
28	SCT2544HC-2x28P	68.58	71.09
29	SCT2544HC-2x29P	71.12	73.63
30	SCT2544HC-2x30P	73.66	76.17
31	SCT2544HC-2x31P	76.2	78.71
32	SCT2544HC-2x32P	78.74	81.25



					OPERATION	DRAW	Judy.Huang	2006/05/02	SCALE		森康达电子有限公司 SCONDAR ELECTRONIC LIMITED	
					~ 10 ±0.15	DESIGN			UNIT	mm		
					20 ~ 30 ±0.30	CHECK	Micky.Liu	2006/05/02	SIZE	A4	PART NO.	SCT2544HC-2xXXP
					30 ~ ±0.50	APPROVE	Hellen.Li	2006/05/02	SHEET	1/1	TITLE:	MOLEX2.54-70450 无凸HSC
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	PROJ.					DRAWING NO.	SCT2544HC-2xXXP

1 2 3 4 5 6 7 8 9 10