



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



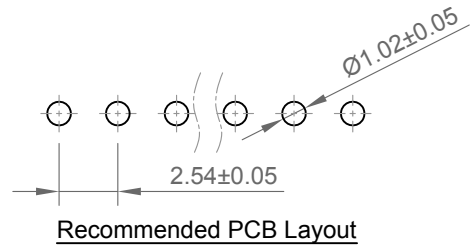
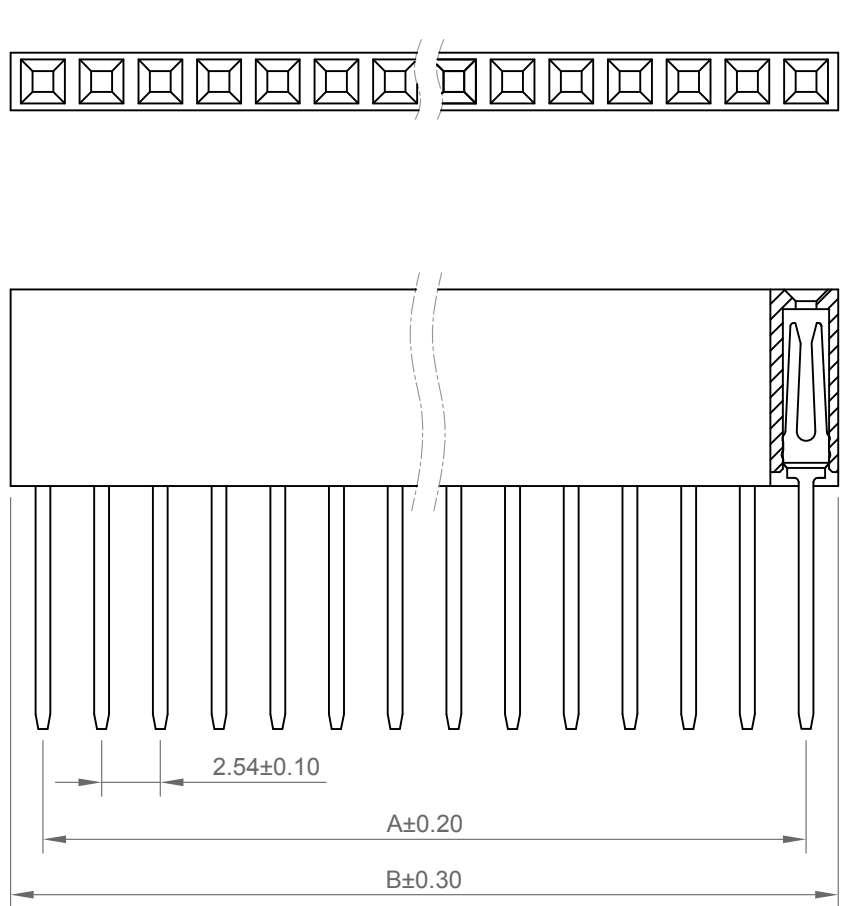
Contact us

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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





CONTACTS	DIMENSIONS	
	A	B
2	2.54	5.63
3	5.08	8.17
4	7.62	10.71
5	10.16	13.25
6	12.70	15.79
7	15.24	18.33
8	17.78	20.87
9	20.32	23.41
10	22.86	25.95
11	25.40	28.49
12	27.94	31.03
13	30.48	33.57
14	33.02	36.11
15	35.56	38.65
16	38.10	41.19
17	40.64	43.73
18	43.18	46.27
19	45.75	48.81
20	48.26	51.35
21	50.80	53.89
22	53.34	56.43
23	55.88	58.97
24	58.42	61.51
25	60.96	64.05
26	63.50	66.59
27	66.04	69.13
28	68.58	71.67
29	71.12	74.21
30	73.66	76.75
31	76.20	79.29
32	78.74	81.83
33	81.28	84.37
34	83.82	86.91
35	86.36	89.45
36	88.90	91.99
37	91.44	94.53
38	93.98	97.07
39	96.52	99.61
40	99.06	102.15

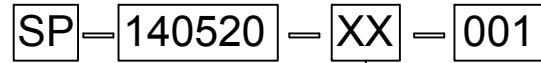
Specifications:

Current Rating: 3 Amp
 Insulator Resistance: 1000 MΩ min.
 Contact Resistance: 20 mΩ max.
 Dielectric Withstanding: 500 V AC

Contact Material: Brass
 Contact Plating: Gold Flash
 Insulator Material: PBT + 30%GF, UL 94V-0

Operating Temperature: -40°C to +105°C

Ordering Grid



No of Contacts
02 - 40

By	AJO
DETAIL	Drawing Release
REV DATE	A 20/05/14



Tolerances (Except as noted) Dimensions in mm	Part Number:- SP-140520-XX-001	Date:- 20 May 14
	Description:- 2.54mm Pitch Socket, Single Row, Straight	
X.X ± 0.30 X.XX ± 0.20	© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	
Third Angle Projection	Scale NTS	Revision A



Material See Note	Drawn by AJO	Sheet No. E & OE 1/1
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