

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:Natural

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:0.5 Amp

Voltage Rating:30V AC/DC

Operating Temperature Range:-40~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

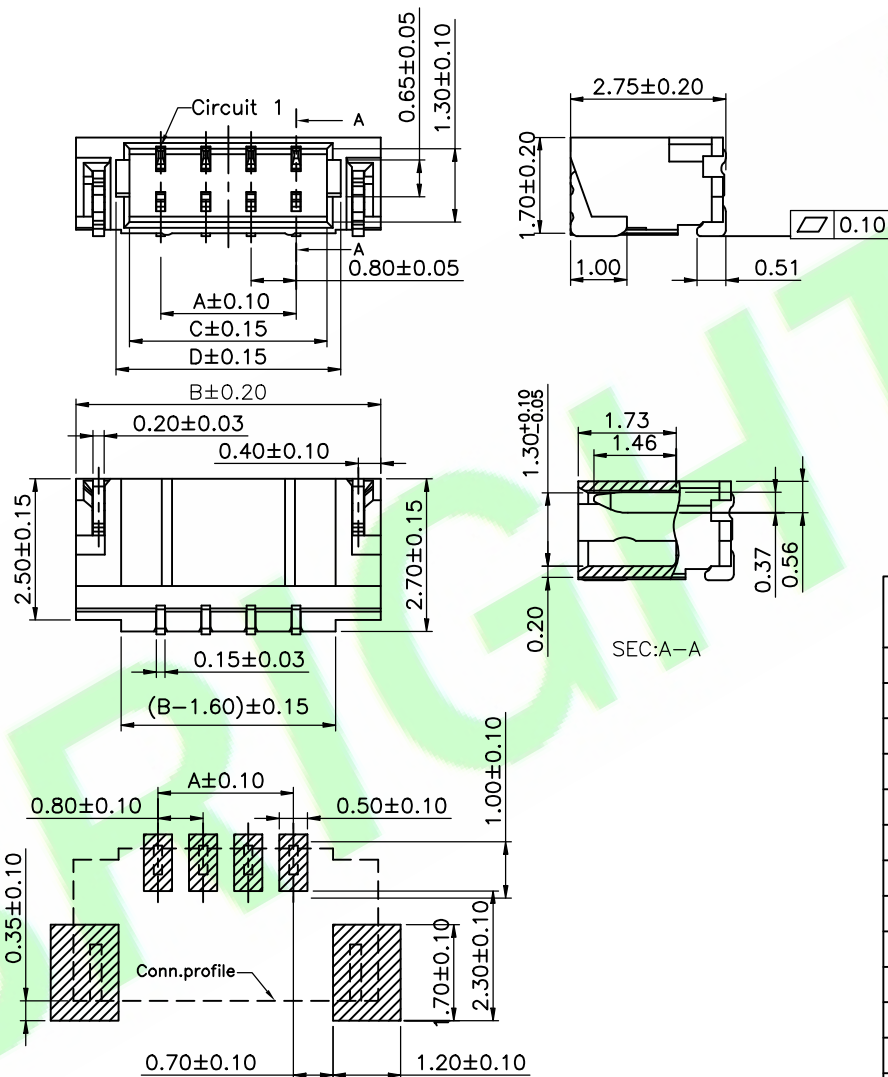
Withstanding Voltage:200V AC/Minute

Ordering Information

A0801H-XXX-01-X

1 2 3 4 5

- 1:—Series No.
2:—H:Horizontal SMT Type
3:—No. of Positions
4:—A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:—B:In Tube
D:In Tape&Reel



Recommended PCB Layout

Circuit No.	Dimensions			
	A	B	C	D
02	0.80	3.80	1.90	2.38
03	1.60	4.60	2.70	3.18
04	2.40	5.40	3.50	3.98
05	3.20	6.20	4.30	4.78
06	4.00	7.00	5.10	5.58
07	4.80	7.80	5.90	6.38
08	5.60	8.60	6.70	7.18
09	6.40	9.40	7.50	7.98
10	7.20	10.20	8.30	8.78
12	8.80	11.80	9.90	10.38
14	10.40	13.40	11.50	11.98
15	11.20	14.20	12.30	12.78
16	12.00	15.00	13.10	13.58
17	12.80	15.80	13.90	14.38
18	13.60	16.60	14.70	15.18
20	15.20	18.20	16.30	16.78

DR.BY.:
Samson

GENERAL TOLERANCE:

LINEAR

ANGLES

PART NO : A0801H-XXX-01-X

DWG. NO.:

TITLE :

0.8mm Pitch Wafer Horizontal SMT Type

DATE: 02-Jun-2017

HJBRIGHT®

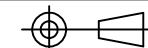
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

3X	Cancel PA6T material	Judyyan	20240903
2X	Update Housing material	Deng	20230505
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO