

Specifications:

Material And Finish:

Insulator:PA6T/LCP/PA9T UL94V-0

Pin and Solder Tabs:BRASS

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range:-40°~+125°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:500M ohm min.

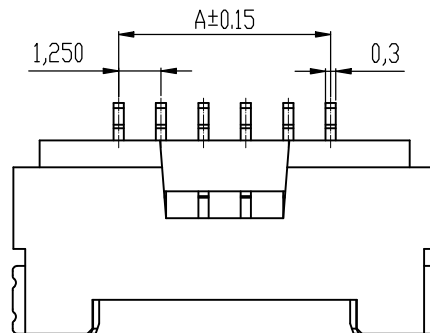
Withstanding Voltage:500V AC/Minute

Ordering Information

A1256H-XXA-01-XX

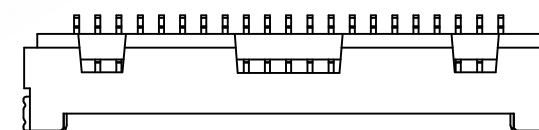
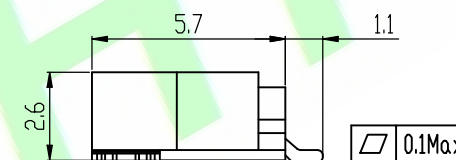
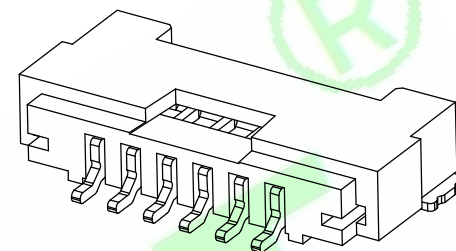
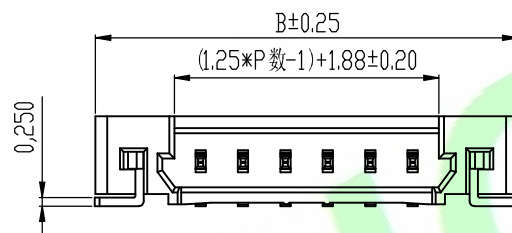
1 2 3 4 56

- 1:— Series No.
2:— H:Horizontal SMT Type
3:— No. of Positions
4:— A:Gold Flash
S:Matte Tin Plated
5:— Insulator material:
N:PA6T
C:LCP
G:PA9T
6:— A:In bag
B:In Tube
C:In Tray
D:In Tape&Reel



02P-20P Single Hole

Scale 1:1



21P-30P Three Hole

Scale 1:2

Recommended P.C.B Layout

General Tolerance±0.05

Poles	Dimensions(mm)		Poles	Dimensions(mm)	
	A	B		A	B
02	1.25	7.45	11	12.50	18.70
03	2.50	8.70	12	13.75	19.95
04	3.75	9.95	13	15.00	21.20
05	5.00	11.20	14	16.25	22.45
06	6.25	12.45	15	17.50	23.70
07	7.50	13.70	20	23.75	29.95
08	8.75	14.95	25	30.00	36.20
09	10.00	16.20	30	36.25	42.45
10	11.25	17.45			

5X			
4X			
3X			
2X	Adjust the annotation	Judyann	20220615
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

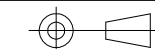
DR.BY.: Samson
CHKD.: Tony
APPD.: Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X.: ±5.0°	X.X: ±5.0°
X.X: ±0.30	X.XX: ±3.0°
X.XX: ±0.20	X.XXX: ±2.0°
X.XXX: ±0.10	X.XXXX: ±1.0°

PART NO : A1256H-XXA-01-XX
DWG. NO.:
TITLE : 1.25 mm Crimp Style Commctctors
DATE: 10-Oct-2017

HJBRIGHT® 东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