

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Natural

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:50V AC/DC

Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

A1254M-XXX-01-X

1 2 3 4 5

1:—Series No.

2:—M:SMT Type

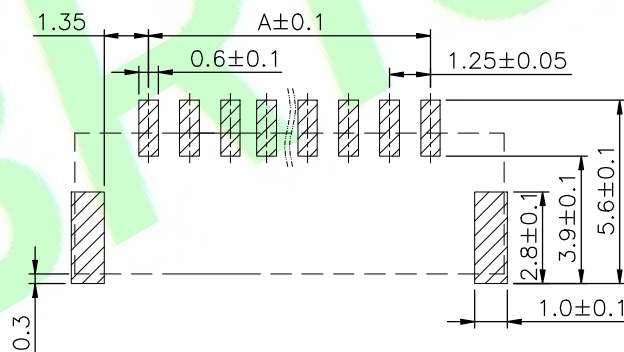
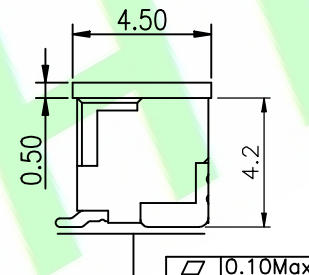
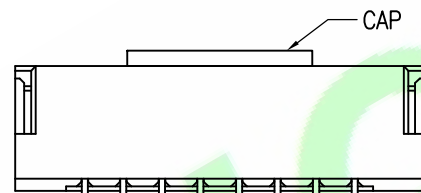
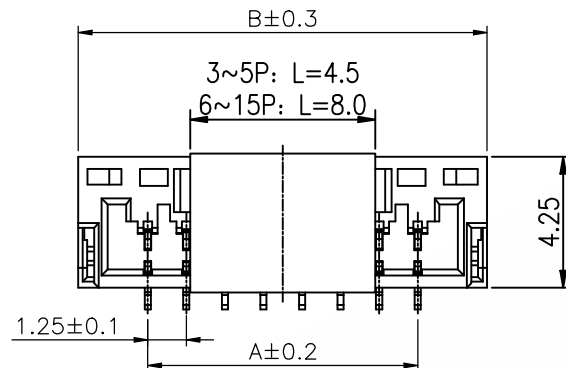
3:—No. of Positions

4:—Q:Tin Plated

S:Matte Tin Plated

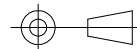
5:—D:W/Cap In Tape&Reel

M:W/Mylar In Tape&Reel



Recommended PCB Layout

Circuits	Dimensions	
	A	B
02	1.25	5.75
03	2.50	7.00
04	3.75	8.25
05	5.00	9.50
06	6.25	10.75
07	7.50	12.00
08	8.75	13.25
09	10.00	14.50
10	11.25	15.75
11	12.50	17.00
12	13.75	18.25
13	15.00	19.50
14	16.25	20.75
15	17.50	22.00

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A1254M-XXX-01-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED	
4X					LINEAR	ANGLES	DWG. NO.:		
3X				CHKD.: Tony	X.: ±0.30	X': ±5.0°	TITLE :	SHEET: 1/1	 THIRD ANGLE PROJECTION
2X	Add plating code	Judyyan	20230831		X.X: ±0.25	X.X': ±3.0°	1.25mm Pitch Wafer SMT Type	SCALE: 1:1	
1X	ORIGINAL	Samson		APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	DATE: 2-Jun-2016	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±1.0°			A4