

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PA46/PA9T/ UL94V-0

Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:1.0 Amp

Voltage Rating:125V

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

A1250R-XXX-01-XX

1 2 3 4 5 6

1: Series No.

2: R:R/A Type

3: No. of Positions

4: A:Gold flash

Q:Tin Plated

A1:Gold flash on contact;Tin on tail

D:10u" Gold on contact;T:Gold flash on tail

K:15u" Gold on contact;T:Gold flash on tail

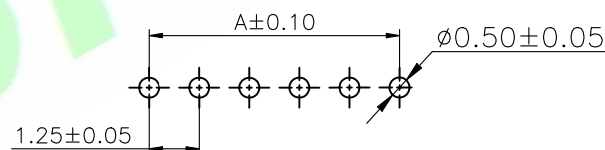
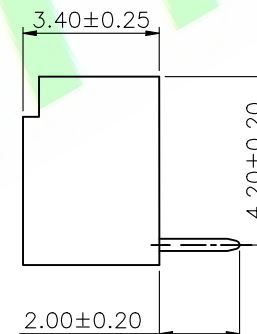
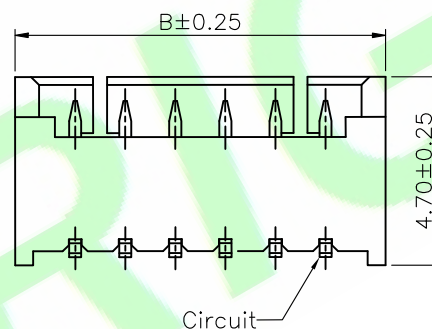
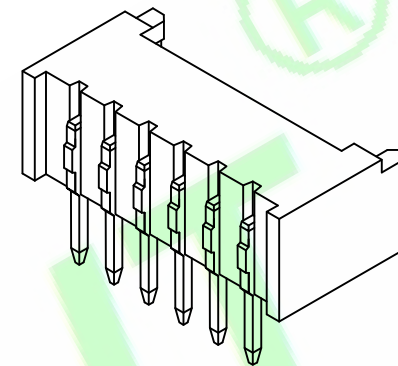
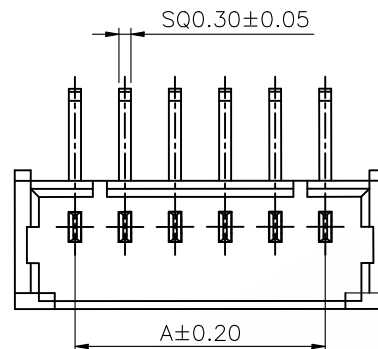
5: A:PA46

G:PA9T

6: A:In bag

B:In Tube

D:InTape&Reel



Recommended PCB Layout

Circuits	Dimension mm	
	A	B
02	1.25	4.25
03	2.50	5.50
04	3.75	6.75
05	5.00	8.00
06	6.25	9.25
07	7.50	10.50
08	8.75	11.75
09	10.00	13.00
10	11.25	14.25
11	12.50	15.50
12	13.75	16.75
13	15.00	18.00
14	16.25	19.25
15	17.50	20.50
16	18.75	21.75
17	20.00	23.00
18	21.25	24.25

DR.BY.:
SamsonCHKD.:
TonyAPPD.:
Billy

GENERAL TOLERANCE:

LINEAR	ANGLES
x.: ±0.30	x': ±5.0°
x.x: ±0.20	x.x': ±3.0°
x.xx: ±0.15	x.xx': ±2.0°
x.xxx: ±0.10	x.xxx': ±1.0°

PART NO : A1250R-XXX-01-XX

DWG. NO.: RD0806-019

TITLE :

1.25mm Pitch Wafer R/A Type

DATE: 02-Jun-2008

HJBRIGHT®

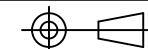
東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

2X	Drawing optimization	xiao	2026/06/20
1X	ORIGINAL	Samson	
REV	DESCRIPTION	DR.BY	ECN. NO.