

.059''(1.50mm) Pitch/Disconnectable Insulation Displacement Connectors

.059''(1.50mm) Connectors



.059"(1.50mm) Pitch SMT Wafer

HJBRIGHT®

Specifications:

Material And Finish:

Insulator:PA9T/LCP UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10-30P(2.0A)/32-40(1.5A) AC/DC

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

A15005H-XXX-XX-XX

1 2 3 4 5 6 7

1:—Series No.

2:—H:Horiz ontal SMT TYPE

3:—No. of Positions

4:—A:Gold Flash

H:Selective Gold Plated

Q: Tin Plated

V:3u" Gold on contact;Tin on tail

M:15u" Gold on contact;Tin on tail

A2:15u" Gold on contact;Tin on tail

5:—Color:

NA:Natural

BK:Black

MG:Moss green

DK:Dark pink

BL:Blue

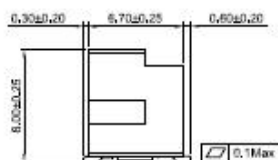
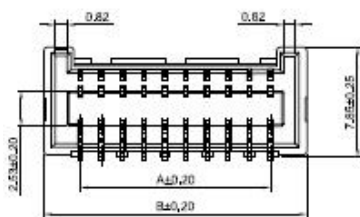
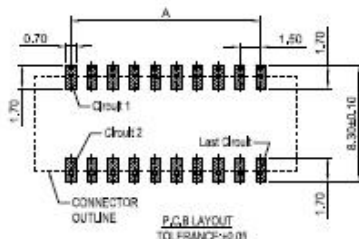
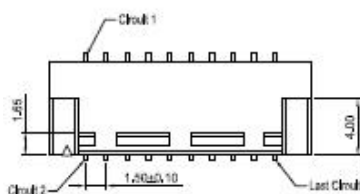
TR:Tomato red

6:—C:LCP

G:PA9T

7:—B:In Tube

D:In Tape&Reel



Poles	Dimensions(mm)	
	A	B
10P	6.00	11.20
12P	7.50	12.70
14P	9.00	14.20
16P	10.50	15.70
18P	12.00	17.20
20P	13.50	18.70
22P	15.00	20.20
24P	16.50	21.70
26P	18.00	23.20
28P	19.50	24.70
30P	21.00	26.20
32P	22.50	27.70
34P	24.00	29.20
36P	25.50	30.70
38P	27.00	32.20
40P	28.50	33.70

Specifications:

Material And Finish:

Insulator:PA9T/LCP UL94V-0

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10-30P(2A)/32-40P(1.5A) AC/DC

Voltage Rating:100V AC/DC

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

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

A15005M-XXX-XX-XX

1 2 3 4 5 6 7

1:—Series No.

2:—M:SMT Type

3:—No. of Positions

4:—A:Gold Flash

H:Selective Gold Plated

Q: Tin Plated

V:3u" Gold on contact;Tin on tail

M:15u" Gold on contact;Tin on tail

A2:15u" Gold on contact;Tin on tail

5:—Color:

NA:Natural

BK:Black

MG:Moss green

DK:Dark pink

BL:Blue

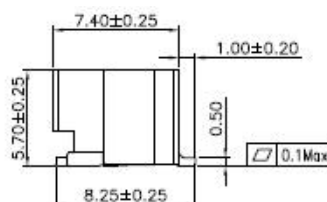
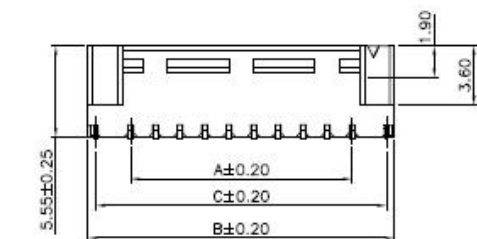
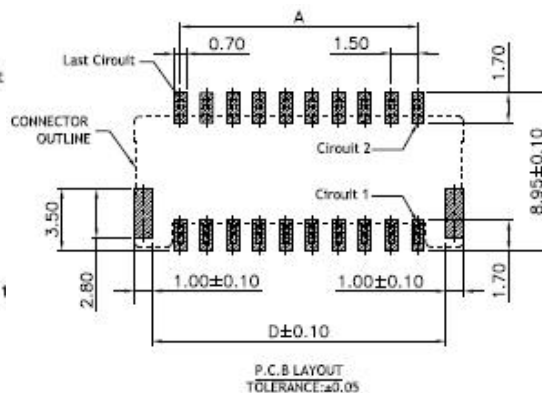
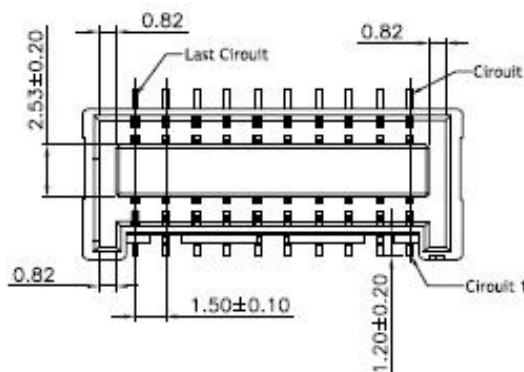
TR:Tomato red

6:—C:LCP

G:PA9T

7:—B:In Tube

D:In Tape&Reel



Poles	Dimensions(mm)			
	A	B	C	D
10P	6.00	11.20	10.20	9.20
12P	7.50	12.70	11.70	10.70
14P	9.00	14.20	13.20	12.20
16P	10.50	15.70	14.70	13.70
18P	12.00	17.20	16.20	15.20
20P	13.50	18.70	17.70	16.70
22P	15.00	20.20	19.20	18.20
24P	16.50	21.70	20.70	19.70
26P	18.00	23.20	22.20	21.20
28P	19.50	24.70	23.70	22.70
30P	21.00	26.20	25.20	24.20
32P	22.50	27.70	26.70	25.70
34P	24.00	29.20	28.20	27.20
36P	25.50	30.70	29.70	28.70
38P	27.00	32.20	31.20	30.20
40P	28.50	33.70	32.70	31.70

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<http://www.hjbright.com>

.059"(1.50mm) Pitch Housing / Terminal

Specifications:

Material And Finish:

Insulator: PA66 UL94V-0

Rating:

Current Rating: 10-30P(2A)/32-40P(1.5A)

Voltage Rating: 100V AC/DC

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

Electrical:

Contact resistance: 30m Ohm Max.

Insulator resistance: 500M ohm min.

Withstanding Voltage: 500V AC/Minute



Ordering Information

H15005-XXP-XXA

1 2 3 4

1:—Series No.

2:—No. of Positions

3:—NA:Natural

BL:Blue

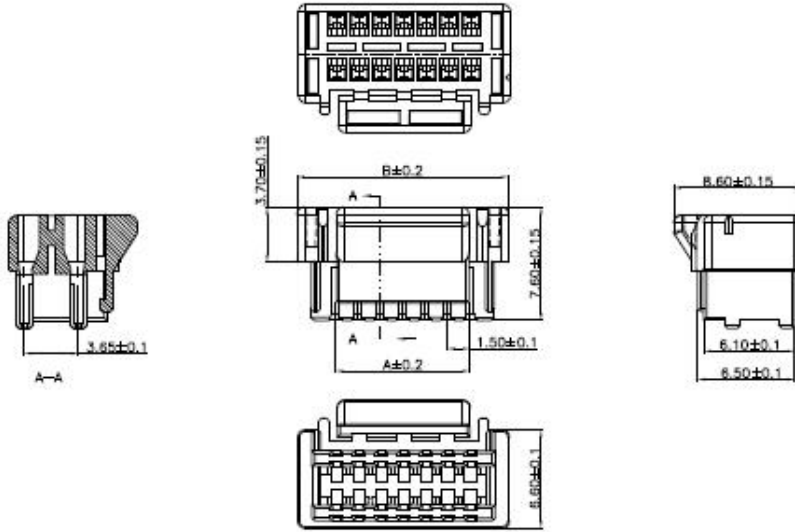
IV:Ivory

MG:Moss Green

TR:Tomato Red

DP:Dark Pink

4:—A:In Bag



Circuits	Dimensions (mm)	
	A	B
10	6.0	11.2
12	7.5	12.7
14	9.0	14.2
16	10.5	15.7
18	12.0	17.2
20	13.5	18.7
22	15.0	20.2
24	16.5	21.7
26	18.0	23.2
28	19.5	24.7
30	21.0	26.2

Specifications:

Material And Finish: phosphor bronze

Wire Range:AWG#24~28

Insulation O.D.: 1.3(max)



Ordering Information

H15005T-PX

1 2 3

1:—Series No.

2:—T:Terminal

3:—Plated:

A:Gold flash

Q: Tin Plated

