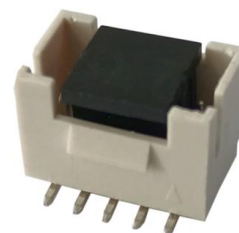
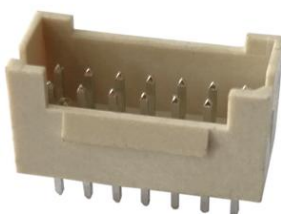


.079" (2.00mm) Pitch/Disconnectable Insulation Displacement Connectors

.079" (2.00mm) Connectors



.079" (2.00mm) Pitch 90° / 180° Wafer

HJBRIGHT®

Specifications:

Material And Finish:

Insulator:PA46/PA66 UL94V-0 Color:Natural
Contact:Brass

Rating:

Current Rating:3.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°C~+105°C

Electrical:

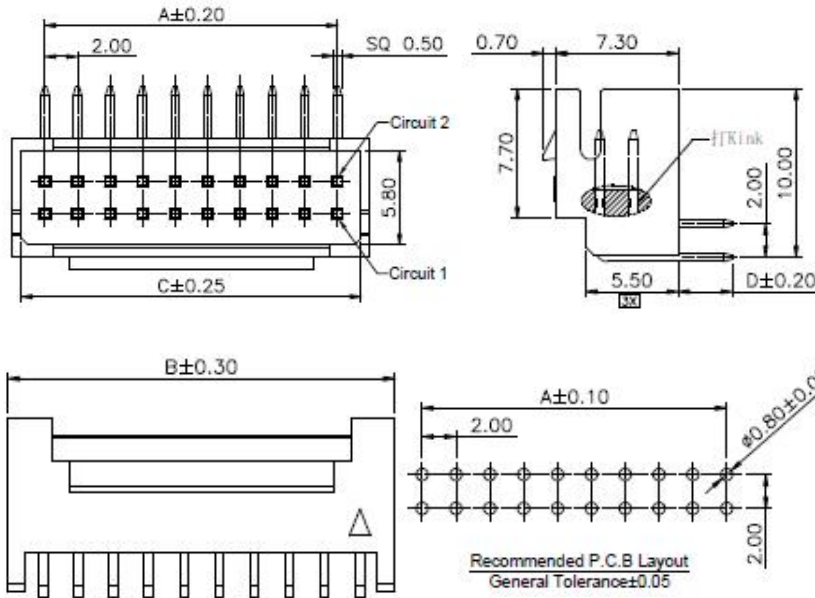
Contact resistance:30m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:800V AC/Minute



Ordering Information

A20002R-XXX-XX-XX
1 2 3 4 5 6 7

- 1:— Series No.
- 2:— R/R/A Type
- 3:— No. of Positions
- 4:— A:Gold Flash
S:Matte Tin Plated
Q:Tin Plated
- 5:— 01:PA66
02:PA46
- 6:— DIP size
D:D=3.20
B:D=2.50
- 7:— B:In Tube
C:In Tray



Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
04	2.00	6.00	4.90	32	30.00	34.00	32.90
06	4.00	8.00	6.90	34	32.00	36.00	34.90
08	6.00	10.00	8.90	36	34.00	38.00	36.90
10	8.00	12.00	10.90	38	36.00	40.00	38.90
12	10.00	14.00	12.90	40	38.00	42.00	40.90
14	12.00	16.00	14.90	42	40.00	44.00	42.90
16	14.00	18.00	16.90	44	42.00	46.00	44.90
18	16.00	20.00	18.90	46	44.00	48.00	46.90
20	18.00	22.00	20.90	48	46.00	50.00	48.90
22	20.00	24.00	22.90	50	48.00	52.00	50.90
24	22.00	26.00	24.90	52	50.00	54.00	52.90
26	24.00	28.00	26.90	54	52.00	56.00	54.90
28	26.00	30.00	28.90	56	54.00	58.00	56.90
30	28.00	32.00	30.90	58	56.00	60.00	58.90
				60	58.00	62.00	60.90

Specifications:

Material And Finish:

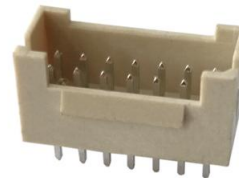
Insulator:PA66/PA46 UL94V-0 Color:Nature
Contact:Brass

Rating:

Current Rating:3.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°C~+105°C

Electrical:

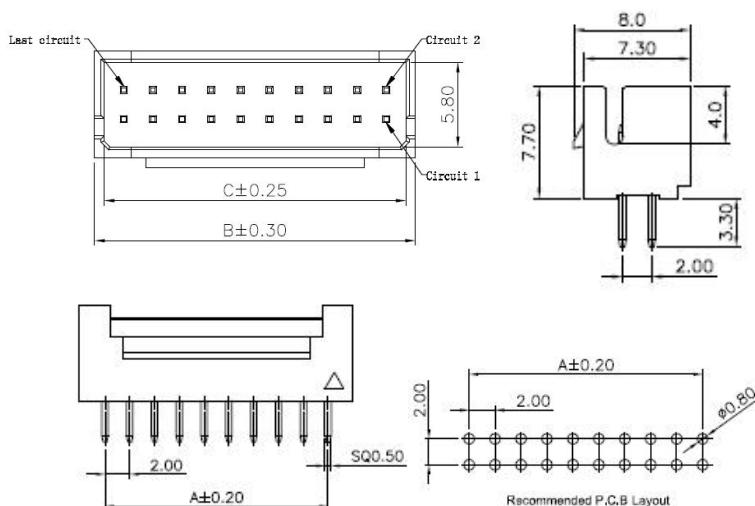
Contact resistance:30m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:800V AC/Minute



Ordering Information

A20002S-XXX-XX-X
1 2 3 4 5 6

- 1:— Series No.
- 2:— S: Straight Type
- 3:— No. of Positions
- 4:— A:Gold Flash
Q: Tin Plated
S: Matte Tin plated
- 5:— 01:PA66
02:PA46
- 6:— A:In bag
B:In Tube
C:In Tray
F:In Tape&Reel



Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
04P	2.00	6.00	4.70	24P	22.00	26.00	24.70
06P	4.00	8.00	6.70	26P	24.00	28.00	26.70
08P	6.00	10.00	8.70	28P	26.00	30.00	28.70
10P	8.00	12.00	10.70	30P	28.00	32.00	30.70
12P	10.00	14.00	12.70	32P	30.00	34.00	32.70
14P	12.00	16.00	14.70	34P	32.00	36.00	34.70
16P	14.00	18.00	16.70	36P	34.00	38.00	36.70
18P	16.00	20.00	18.70	38P	36.00	40.00	38.70
20P	18.00	22.00	20.70	40P	38.00	42.00	40.70
22P	20.00	24.00	22.70	60P	58.00	62.00	60.70

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<http://www.hjbright.com>

.079" (2.00mm) Pitch SMT Wafer

Specifications:

Material And Finish:

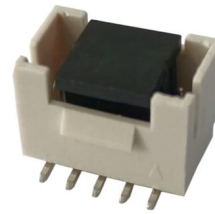
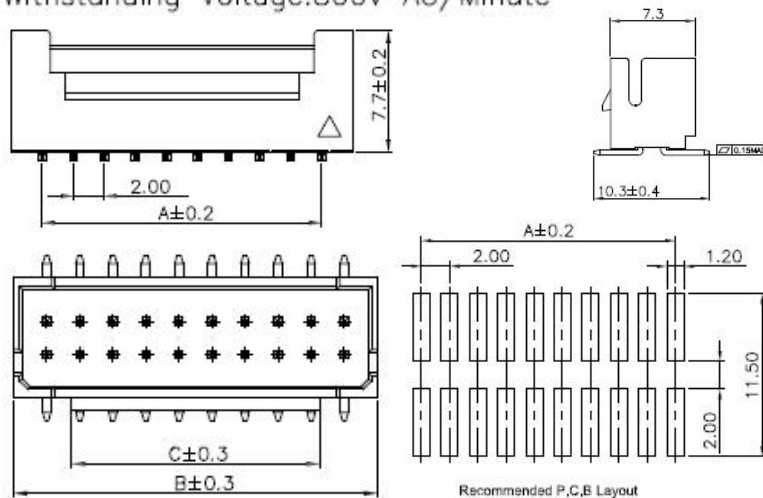
Insulator:LCP UL94V-0 Color:Nature
Contact:Brass

Rating:

Current Rating:3.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-40°C~+125°C

Electrical:

Contact resistance:30m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:800V AC/Minute



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Ordering Information

A20002M-XXX-01-X
1 2 3 4 5

- 1: Series No.
- 2: M:SMT Type
- 3: No. of Positions
- 4: A:Gold Flash
Q:Tin Plated
S:Matte Tin plated
- 5: B:In Tube
F:W/Cap in Tape&Reel

Poles	Dimensions (mm)			Poles	Dimensions (mm)		
	A	B	C		A	B	C
04	2.00	6.00	3.0	26	24.00	28.00	21.0
06	4.00	8.00	3.0	28	26.00	30.00	23.0
08	6.00	10.00	3.0	30	28.00	32.00	25.0
10	8.00	12.00	5.0	32	30.00	34.00	27.0
12	10.00	14.00	7.0	34	32.00	36.00	29.0
14	12.00	16.00	9.0	36	34.00	38.00	31.0
16	14.00	18.00	11.0	38	36.00	40.00	33.0
18	16.00	20.00	13.0	40	38.00	42.00	35.0
20	18.00	22.00	15.0	42	40.00	44.00	37.0
22	20.00	24.00	17.0	44	42.00	46.00	39.0
24	22.00	26.00	19.0				

Specifications:

Material And Finish:

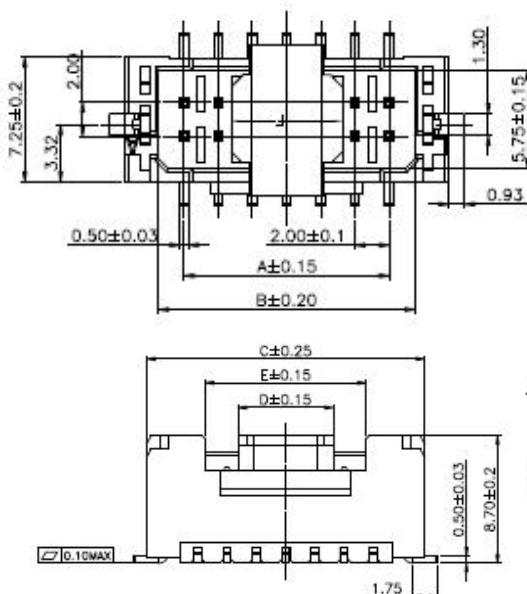
Insulator:LCP UL94V-0 Color:Natural
Contact:Brass
Solder Tabs:Brass(Matte tin Plated)

Rating:

Current Rating:3.0 Amp
Voltage Rating:250V AC/DC
Operating Temperature Range:-55°C~+125°C

Electrical:

Contact resistance:30m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:1000V AC/Minute



Ordering Information

A20002M-XXS-03-F
1 2 3 4 5

- 1: Series No.
- 2: M:SMT Type
- 3: No. of Positions
- 4: S:Matte Tin plated
- 5: A:In bag
B:In Tube
C:In Tray
F:W/Cap In Tape&Reel

Poles	Dimensions (mm)					
	A	B	C	D	E	F
04	2.00	5.00	9.0	3.0	3.0	4.50
06	4.00	7.00	11.0	3.0	5.0	
08	6.00	9.00	13.0	3.0	6.0	
10	8.00	11.00	15.0	5.0	7.0	
12	10.00	13.00	17.0	7.0	9.0	
14	12.00	15.00	19.0	9.0	11.0	
16	14.00	17.00	21.0	11.0	13.0	
18	16.00	19.00	23.0	13.0	15.0	
20	18.00	21.00	25.0	15.0	17.0	
22	20.00	23.00	27.0	17.0	19.0	
24	22.00	25.00	29.0	19.0	21.0	
26	24.00	27.00	31.0	21.0	23.0	
28	26.00	29.00	33.0	23.0	25.0	
30	28.00	31.00	35.0	25.0	27.0	
32	30.00	33.00	37.0	27.0	29.0	

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.079" (2.00mm) Pitch SMT Wafer / Housing

Specifications:

Material And Finish:

Insulator:LCP UL94V-0 Color:Natural

Contact:Brass

Solder Tabs:Brass (Matte tin Plated)

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

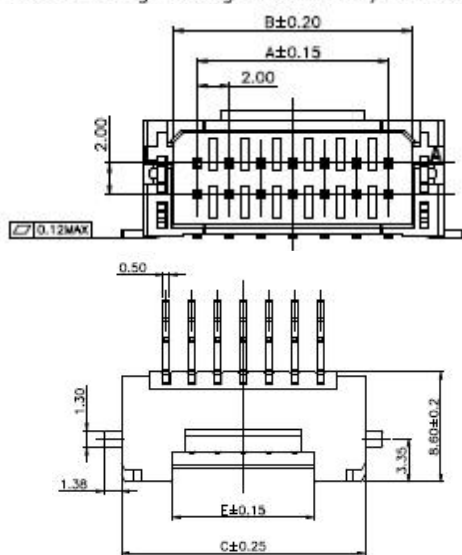
Operating Temperature Range:-55°C~+125°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1000V AC/Minute

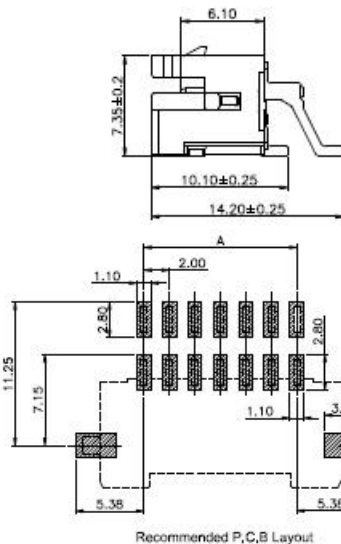


Ordering Information

A20002H-XXS-03-G

1 2 3 4 5

- 1: — Series No.
- 2: — H:Horizontal SMT Type
- 3: — No. of Positions
- 4: — S:Matte Tin plated
- 5: — A:In bag
B:In Tube
C:In Tray
G:In Tape&Reel



Poles	Dimensions (mm)					
	A	B	C	D	E	F
04	2.00	5.00	9.0	3.0	3.0	4.50
06	4.00	7.00	11.0	3.0	5.0	6.50
08	6.00	9.00	13.0	3.0	6.0	
10	8.00	11.00	15.0	5.0	7.0	
12	10.00	13.00	17.0	7.0	9.0	
14	12.00	15.00	19.0	9.0	11.0	
16	14.00	17.00	21.0	11.0	13.0	
18	16.00	19.00	23.0	13.0	15.0	
20	18.00	21.00	25.0	15.0	17.0	
22	20.00	23.00	27.0	17.0	19.0	
24	22.00	25.00	29.0	19.0	21.0	
26	24.00	27.00	31.0	21.0	23.0	
28	26.00	29.00	33.0	23.0	25.0	
30	28.00	31.00	35.0	25.0	27.0	
32	30.00	33.00	37.0	27.0	29.0	

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-0 Color:Natural

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

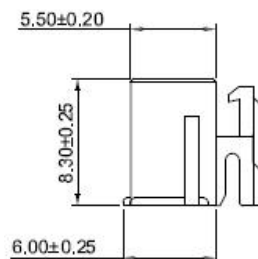
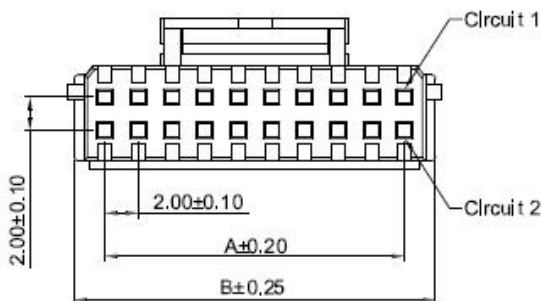
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:800V AC/Minute



Ordering Information

H20002M-XXP-A

1 2 3 4

- 1: — Series No.
- 2: — M:Male
- 3: — No. of Positions
- 4: — A:In bag

Pin 数	Dimensions		
	A	B	C
06	4.00	7.70	6.70
08	6.00	9.70	8.70
10	8.00	11.70	10.70
12	10.00	13.70	12.70
14	12.00	15.70	14.70
16	14.00	17.70	16.70
18	16.00	19.70	18.70
20	18.00	21.70	20.70
22	20.00	23.70	22.70
24	22.00	25.70	24.70
26	24.00	27.70	26.70
28	26.00	29.70	28.70
30	28.00	31.70	30.70
32	30.00	33.70	32.70
40	38.00	41.70	40.70

.079" (2.00mm) Pitch Terminal

Specifications:

Material: phosphor bronze

Wire Range: AWG#22~28

Insulation O.D.: 1.60(max)

Qty/Reel: 10Kpcs



HJBRIGHT®

Ordering Information

H20002TF-PQ

1 23 4

1: — Series No.

2: — T: Terminal

3: — F: Female

4: — Q: Plated Tin

