

0.80mm .032" Center Wire to Board Connector



0800 Series

■ WAFER

Part No.: 0800-SMTS-xxP

Specifications

Electrical

Voltage Rating: 30V(DC)

Current Rating: 0.5A AC/ DC(AWG#32)

0.3A AC/ DC(AWG#34)

Withstanding Voltage: 200V AC/ minute

Insulation Resistance: 100M Ω Min

Contact Resistance: 30m Ω Max

Mates with: 080x-H-xxP

Material

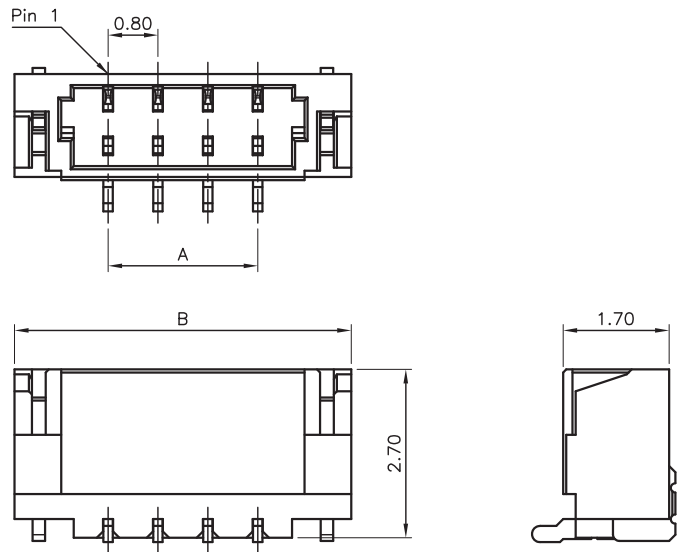
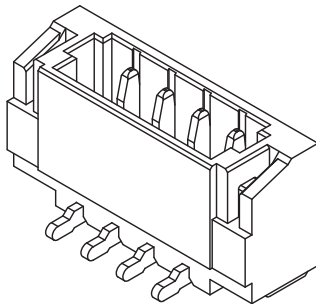
Circuits: 2~20, 22

Housing: Thermal Plastic, UL 94V-0

Terminal: Copper Alloy, Tin plated

Fitting: Brass, Tin plated

Temperature Range: -25~+85°C



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	0800-SMTS-02P	0.80	3.80
3	0800-SMTS-03P	1.60	4.60
4	0800-SMTS-04P	2.40	5.40
5	0800-SMTS-05P	3.20	6.20
6	0800-SMTS-06P	4.00	7.00
7	0800-SMTS-07P	4.80	7.80
8	0800-SMTS-08P	5.60	8.60
9	0800-SMTS-09P	6.40	9.40
10	0800-SMTS-10P	7.20	10.20
11	0800-SMTS-11P	8.00	11.00

CIRCUITS	PART NO.	DIMENSION	
		A	B
12	0800-SMTS-12P	8.80	11.80
13	0800-SMTS-13P	9.60	12.60
14	0800-SMTS-14P	10.40	13.40
15	0800-SMTS-15P	11.20	14.20
16	0800-SMTS-16P	12.00	15.00
17	0800-SMTS-17P	12.80	15.80
18	0800-SMTS-18P	13.60	16.60
19	0800-SMTS-19P	14.40	17.40
20	0800-SMTS-20P	15.20	18.20
22	0800-SMTS-22P	16.80	19.80

0800 Series

■ WAFER

Part No.: 0800-SMTR-xxP

Specifications

Electrical

Voltage Rating: 30V(DC)

Current Rating: 0.5A AC/ DC(AWG#32)

0.3A AC/ DC(AWG#34)

Withstanding Voltage: 200V AC/ minute

Insulation Resistance: 100M Ω Min

Contact Resistance: 30m Ω Max

Mates with: 080x-H-xxP

Material

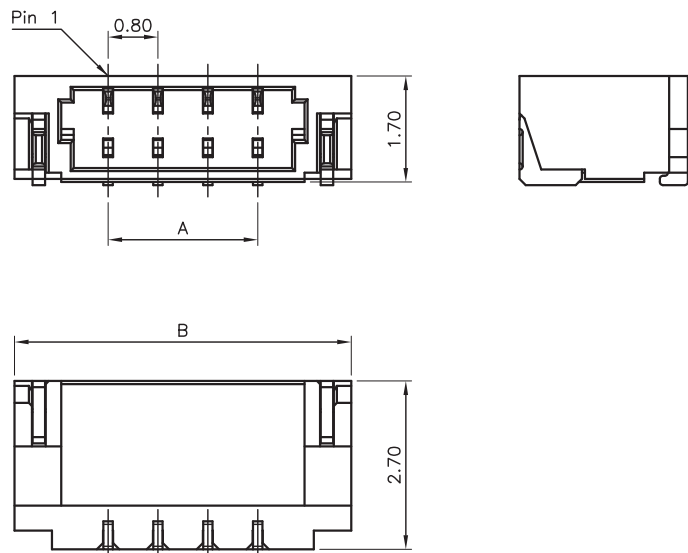
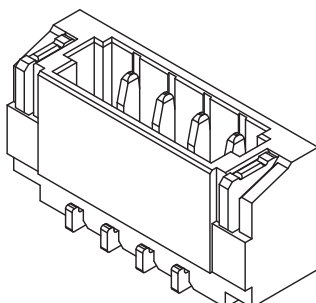
Circuits: 2~20, 22

Housing: Thermal Plastic, UL 94V-0

Terminal: Copper Alloy, Tin plated

Fitting: Brass, Tin plated

Temperature Range: -25~+85°C



Ordering Information and Dimensions

CIRCUITS	PART NO.	DIMENSION	
		A	B
2	0800-SMTR-02P	0.80	3.80
3	0800-SMTR-03P	1.60	4.60
4	0800-SMTR-04P	2.40	5.40
5	0800-SMTR-05P	3.20	6.20
6	0800-SMTR-06P	4.00	7.00
7	0800-SMTR-07P	4.80	7.80
8	0800-SMTR-08P	5.60	8.60
9	0800-SMTR-09P	6.40	9.40
10	0800-SMTR-10P	7.20	10.20
11	0800-SMTR-11P	8.00	11.00

CIRCUITS	PART NO.	DIMENSION	
		A	B
12	0800-SMTR-12P	8.80	11.80
13	0800-SMTR-13P	9.60	12.60
14	0800-SMTR-14P	10.40	13.40
15	0800-SMTR-15P	11.20	14.20
16	0800-SMTR-16P	12.00	15.00
17	0800-SMTR-17P	12.80	15.80
18	0800-SMTR-18P	13.60	16.60
19	0800-SMTR-19P	14.40	17.40
20	0800-SMTR-20P	15.20	18.20
22	0800-SMTR-22P	16.80	19.80