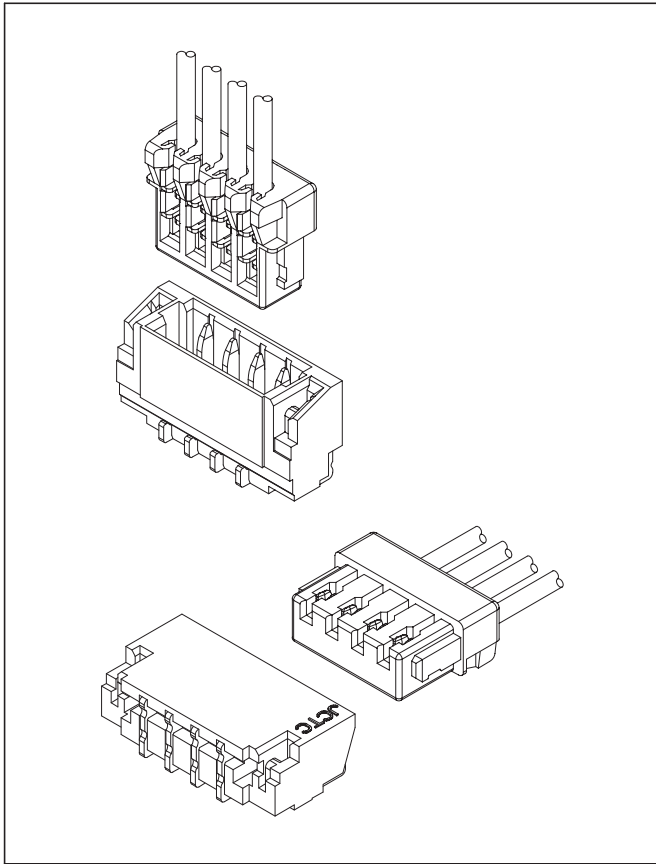




Specifications

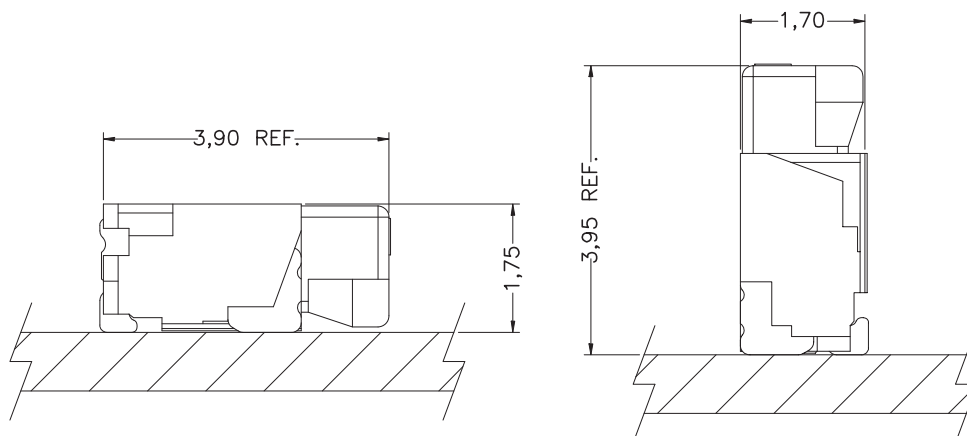
Current rating: 0.5A AC, DC
Voltage rating: 30V AC, DC
Temperature range: -25° C ~ +85° C
Contact resistance: 30mΩ Max.
Insulation resistance: 100MΩ Min.
Withstanding voltage: 200V AC/minute
Contact JCTC for details

Standards



E338796

Assembly layout



50801H00-NP

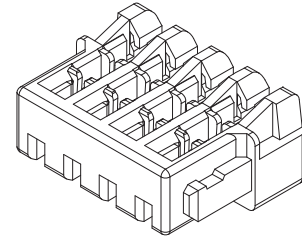
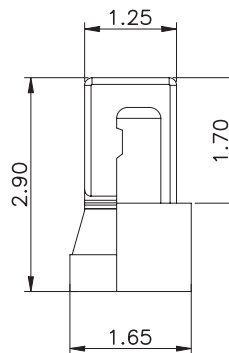
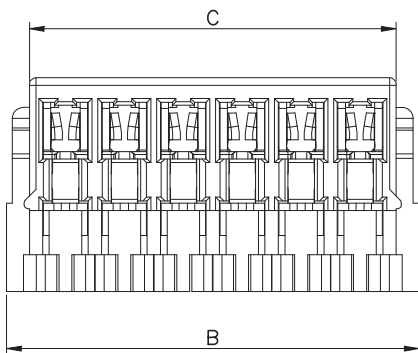
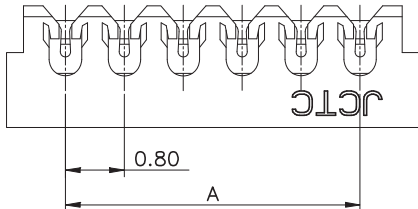
0.80mm pitch Housing

Reference Informations:

*Material: Contact: Phosphor Bronze/Gold-flash

Housing: Nylon 66, UL94V-0

*Mates with JCTC 50801 series Wafer



Dimensional Information:

Part No.	Dimensions		
	A	B	C
2P	0.80	2.40	1.78
3P	1.60	3.20	2.58
4P	2.40	4.00	3.38
5P	3.20	4.80	4.18
6P	4.00	5.60	4.98
7P	4.80	6.40	5.78
8P	5.60	7.20	6.58
9P	6.40	8.00	7.38
10P	7.20	8.80	8.18
11P	8.00	9.60	8.98

Unit: mm

50801H00-NP*-T5A

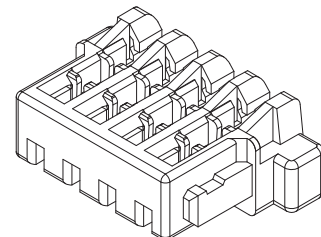
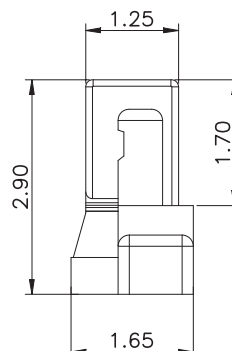
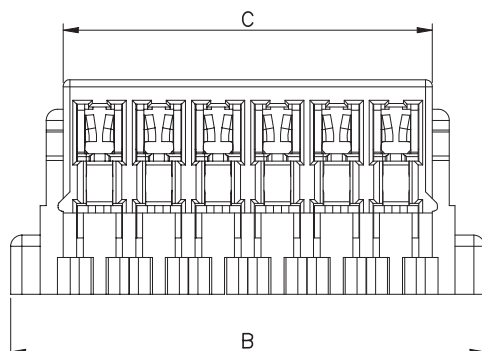
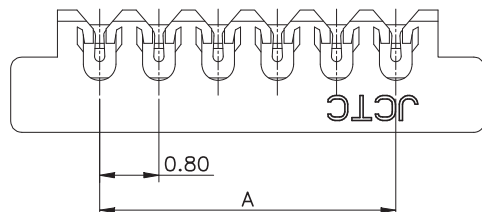
0.80mm pitch Housing

Reference Informations:

*Material: Contact: Phosphor Bronze/Gold-flash

Housing: Nylon 66, UL94V-0

*Mates with JCTC 50801 series Wafer



Dimensional Information:

Part No.	Dimensions		
	A	B	C
2P	0.80	3.20	1.78
3P	1.60	4.00	2.58
4P	2.40	4.80	3.38
5P	3.20	5.60	4.18
6P	4.00	6.40	4.98
7P	4.80	7.20	5.78
8P	5.60	8.00	6.58
9P	6.40	8.80	7.38
10P	7.20	9.60	8.18
11P	8.00	10.40	8.98

Unit: mm

50801H00-NP-S2

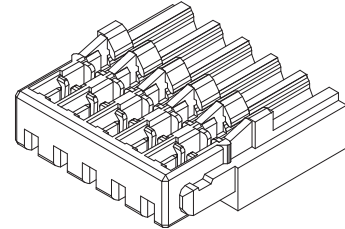
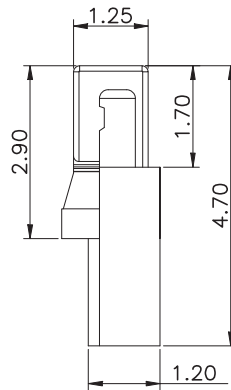
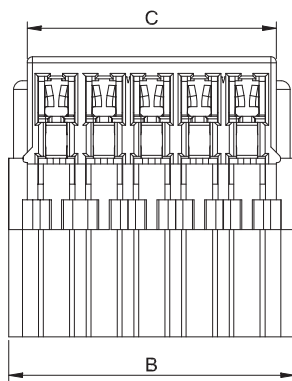
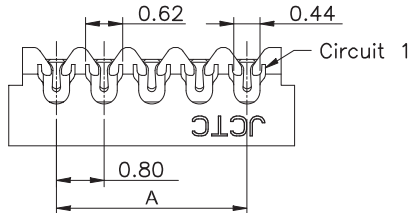
0.80mm pitch Housing

Reference Informations:

*Material: Contact: Phosphor Bronze/Gold-flash

Housing: Nylon 66, UL94V-0

*Mates with JCTC 50801 series Wafer



Dimensional Information:

Part No.	Dimensions		
	A	B	C
2P	0.80	2.40	1.78
3P	1.60	3.20	2.58
4P	2.40	4.00	3.38
5P	3.20	4.80	4.18
6P	4.00	5.60	4.98
7P	4.80	6.40	5.78
8P	5.60	7.20	6.58
9P	6.40	8.00	7.38
10P	7.20	8.80	8.18
11P	8.00	9.60	8.98

Unit: mm

50801H00-NP-T-S7-HF-NK

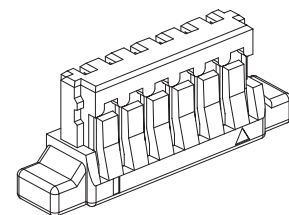
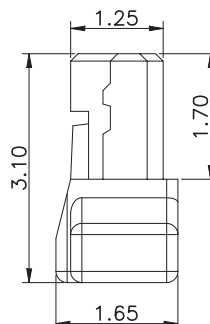
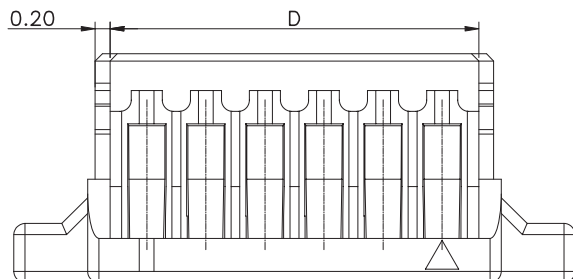
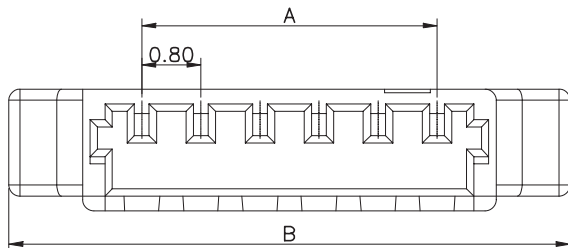
0.80mm pitch Housing (铆线式)

Reference Informations:

*Material: LCP, UL94V-0

*Suitable JCTC 12001 series Terminal

*Mates with JCTC 50801 series Wafer



Dimensional Information:

Part No.	Dimensions		
	A	B	C
4P	2.40	6.00	3.40
5P	3.20	6.80	4.20
6P	4.00	7.60	5.00

Unit: mm

50801W00-NP-S-**

0.80mm pitch 180° Wafer - SMT TYPE

Reference Informations:

*Material: Pin: Phosphor Bronze/Tin-plated
or Gold-flash

Solder Tabs: Brass/Tin-plated

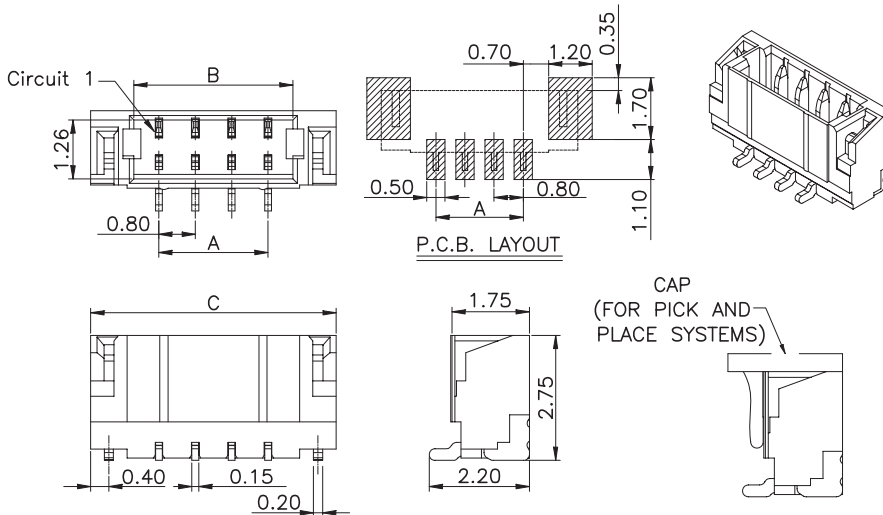
Wafer: Nylon 6T, UL94V-0
or LCP, UL94V-0

*Mates with JCTC 50801 series Housing

Dimensional Information:

Part No.	Dimensions		
	A	B	C
2P	---	1.90	3.80
3P	1.60	2.70	4.60
4P	2.40	3.50	5.40
5P	3.20	4.30	6.20
6P	4.00	5.10	7.00
7P	4.80	5.90	7.80
8P	5.60	6.70	8.60
9P	6.40	7.50	9.40
10P	7.20	8.30	10.20
11P	8.00	9.10	11.00
12P	8.80	9.90	11.80
13P	9.60	10.70	12.60
14P	10.40	11.50	13.40
15P	11.20	12.30	14.20
16P	12.00	13.10	15.00
17P	12.80	13.90	15.80
18P	13.60	14.70	16.60
19P	14.40	15.50	17.40
20P	15.20	16.30	18.20
21P	16.00	17.10	19.00
22P	16.80	17.90	19.80
23P	17.60	18.70	20.60
24P	18.40	19.50	21.40

Unit: mm


50801W90-NP-S-**

0.80mm pitch 90° Wafer - SMT TYPE

Reference Informations:

*Material: Pin: Phosphor Bronze/Tin-plated or
Gold-flash

Solder Tabs: Brass/Tin-plated

Wafer: Nylon 6T, UL94V-0 or LCP, UL94V-0

*Mates with JCTC 50801 series Housing

Dimensional Information:

Part No.	Dimensions		
	A	B	C
2P	---	1.90	3.80
3P	1.60	2.70	4.60
4P	2.40	3.50	5.40
5P	3.20	4.30	6.20
6P	4.00	5.10	7.00
7P	4.80	5.90	7.80
8P	5.60	6.70	8.60
9P	6.40	7.50	9.40
10P	7.20	8.30	10.20
11P	8.00	9.10	11.00
12P	8.80	9.90	11.80
13P	9.60	10.70	12.60
14P	10.40	11.50	13.40
15P	11.20	12.30	14.20
16P	12.00	13.10	15.00
17P	12.80	13.90	15.80
18P	13.60	14.70	16.60
19P	14.40	15.50	17.40
20P	15.20	16.30	18.20
21P	16.00	17.10	19.00
22P	16.80	17.90	19.80
23P	17.60	18.70	20.60
24P	18.40	19.50	21.40

Unit: mm

