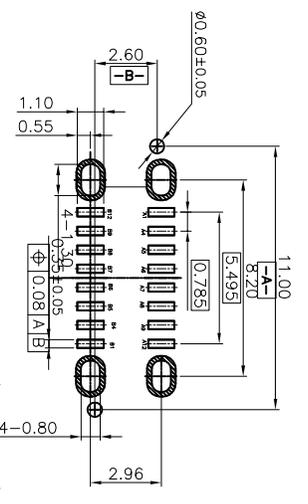
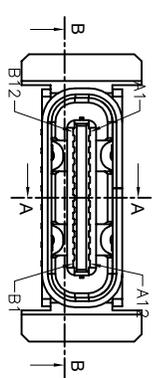
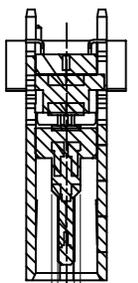
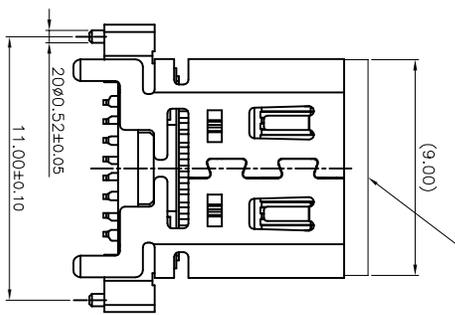
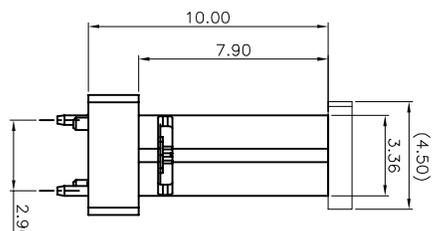
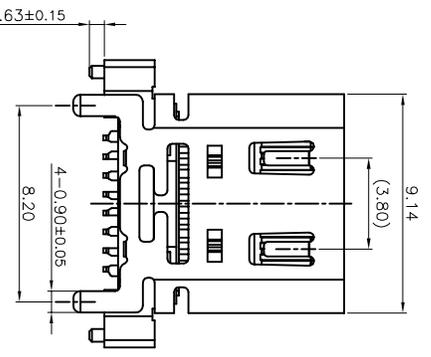


ROHS 客户图



RECOMMENDED P.C.B. LAYOUT (1:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm



SECTION-A-A

0.70±0.05
1.20±0.05

NOTE: THE FOLLOWING TABLE DESCRIBES THE DIMENSIONS FOR DIMENSIONS

ITEM	Symbol	Description	FIG. 1	FIG. 2	Description
1	W	Terminal width	W1	W2	Terminal width
2	H	Terminal height	H1	H2	Terminal height
3	W	Terminal width	W1	W2	Terminal width
4	H	Terminal height	H1	H2	Terminal height
5	W	Terminal width	W1	W2	Terminal width
6	H	Terminal height	H1	H2	Terminal height
7	W	Terminal width	W1	W2	Terminal width
8	H	Terminal height	H1	H2	Terminal height
9	W	Terminal width	W1	W2	Terminal width
10	H	Terminal height	H1	H2	Terminal height
11	W	Terminal width	W1	W2	Terminal width
12	H	Terminal height	H1	H2	Terminal height
13	W	Terminal width	W1	W2	Terminal width
14	H	Terminal height	H1	H2	Terminal height
15	W	Terminal width	W1	W2	Terminal width
16	H	Terminal height	H1	H2	Terminal height
17	W	Terminal width	W1	W2	Terminal width
18	H	Terminal height	H1	H2	Terminal height
19	W	Terminal width	W1	W2	Terminal width
20	H	Terminal height	H1	H2	Terminal height
21	W	Terminal width	W1	W2	Terminal width
22	H	Terminal height	H1	H2	Terminal height
23	W	Terminal width	W1	W2	Terminal width
24	H	Terminal height	H1	H2	Terminal height
25	W	Terminal width	W1	W2	Terminal width
26	H	Terminal height	H1	H2	Terminal height
27	W	Terminal width	W1	W2	Terminal width
28	H	Terminal height	H1	H2	Terminal height
29	W	Terminal width	W1	W2	Terminal width
30	H	Terminal height	H1	H2	Terminal height
31	W	Terminal width	W1	W2	Terminal width
32	H	Terminal height	H1	H2	Terminal height
33	W	Terminal width	W1	W2	Terminal width
34	H	Terminal height	H1	H2	Terminal height
35	W	Terminal width	W1	W2	Terminal width
36	H	Terminal height	H1	H2	Terminal height
37	W	Terminal width	W1	W2	Terminal width
38	H	Terminal height	H1	H2	Terminal height
39	W	Terminal width	W1	W2	Terminal width
40	H	Terminal height	H1	H2	Terminal height
41	W	Terminal width	W1	W2	Terminal width
42	H	Terminal height	H1	H2	Terminal height
43	W	Terminal width	W1	W2	Terminal width
44	H	Terminal height	H1	H2	Terminal height
45	W	Terminal width	W1	W2	Terminal width
46	H	Terminal height	H1	H2	Terminal height
47	W	Terminal width	W1	W2	Terminal width
48	H	Terminal height	H1	H2	Terminal height
49	W	Terminal width	W1	W2	Terminal width
50	H	Terminal height	H1	H2	Terminal height

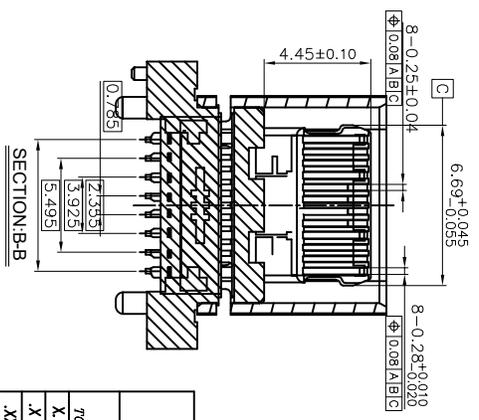
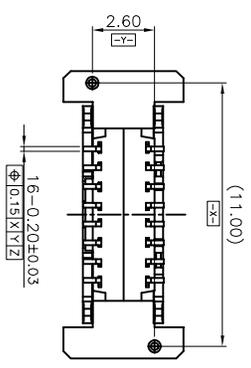
PART NO: 8001F-1600065-B

SERIE: TYPE C

Receptacle
serial number

Variable

- NOTE:
1. MATERIAL:
1.1 INSULATOR: HIGH TEMPERATURE PLASTIC.
UL 94V-0; Color: Black.
1.2 CONTACT: C7025(T=0.12mm)
1.3 SHELL: STAINLESS STEEL(T=0.40mm)
1.4 MID PLATE: STAINLESS STEEL(T=0.15mm)
2. ELECTRICAL CHARACTERISTICS: 100mA Max. FOR INITIAL
2.1 CONTACT CHANGE AFTER TEST: MEASURE AT 20mV, 100mA
2.2 CONTACT CURRENT RATING: 5A FOR COLLECTIVELY POWER
SUPPLY PINGJIAN: AA, A12, B1, B4, B9, B12; 1.25A FOR
VCONN PIN: 0.25A FOR OTHER SIGNAL PIN.
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
2.4 INSULATION RESISTANCE: 100MΩ Min
2.5 PREPARING TEMPERATURE: -40°C ~ 85°C
3. MECHANICAL CHARACTERISTICS:
3.1 MATING FORCE: 5~20 N
3.2 UNMATING FORCE: 8~20N INITIAL TEST; 6~20N DURABILITY AFTER TEST
3.3 DURABILITY: 10,000 CYCLES
4. PLATING:
4.1 TERMINAL CONTACT: Au 3μ" PLATING ON CONTACT AREA; 7IN 80μ" Min
4.2 SHELL: 80μ" Min. NICKEL ALL OVER.
4.3 MID PLATE: CLEAN



产品图
公差一览表
TOLERANCE UNLESS OTHERWISE SPECIFIED

公差	XX	XX'	XX''	XXX
±0.30	X	X'	X''	XXX
±0.25	X	X'	X''	XXX
±0.20	XX	XX'	XX''	XXX
±0.15	XXX	XXX'	XXX''	XXX

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY	批号	PACKAGING
5	CAP	LCF 800796 U194V-0	BLACK	1PSS		
4	SHELL	SUS304 T=0.40mm	NI 50μ" Min. Plated	1PSS		
3	LATCH	SUS301-4H T=0.15mm	NO. PLATED	1PSS		49H Red
2	CONTACT	C7025 T=0.12mm	NO. PLATING ON CONTACT AREA	1SET		
1	HOLDING	LCF U194V-0	LCF BLACK U194V-0	1PSS		

深圳市鑫风雷电子有限公司
Shenzhen xinfenglei Electronics Co., Ltd

单位: MM
比例: 1:1
日期: 2009/10/20
制图: 王冠
审核: 雷永健
核准: 雷永健
产品料号: 8001F-1600065-B
产品名称: 雷永健
联系方式: 雷永健
Type C 18P 180度 5A SSH H=10.0 带弹片 插板
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