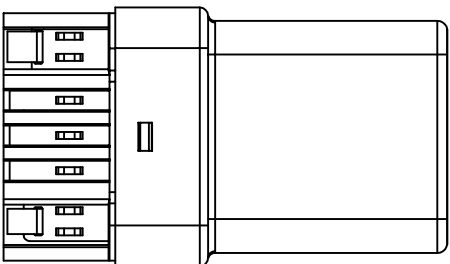
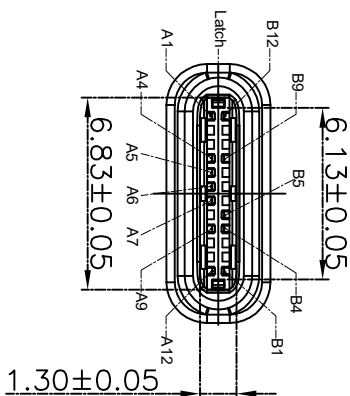
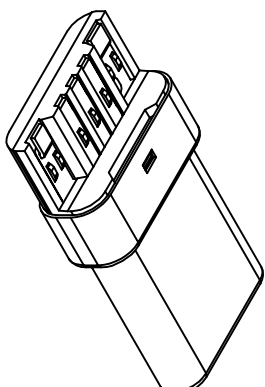
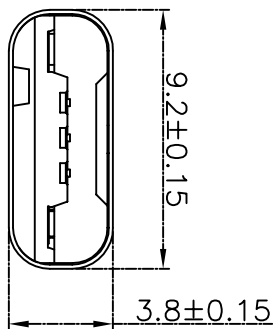
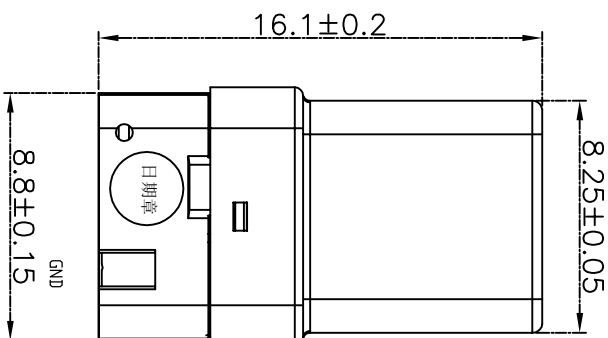
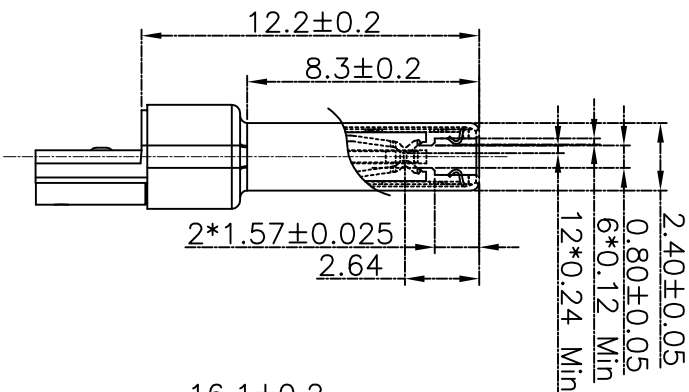


1 2 3 4 5 6 7 8 9 10

RoHS 客户图



GND CC D+ D- VBUS



目錄 MAPX	變更內容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

- NOTE:
- 1.MATERIAL:
 - 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
 - 1.2 CONTACT: COPPER ALLOY(T=0.20mm)
 - 1.3 SHELL: STEEL(T=0.15mm)
 - 2.ELECTRICAL CHARACTERISTICS:
 - 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL.
10mΩ CHANGE AFTER TEST.
MEASURE AT 20mV, 100mA.
 - 2.2 CONTACT CURRENT RATING: 7A Max FOR VBUS/GND PIN;
0.9A Max FOR Other PIN.
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC R.M.S.
 - 2.4 INSULATION RESISTANCE: 100MΩ Min/500V DC 0.1S
 - 2.5 OPERATING TEMPERATURE: -40℃~85℃
 - 3 MECHANICAL CHARACTERISTICS:
 - 3.1 MATING FORCE: 5~20 N.
 - 3.2 UNMATED FORCE: 6~20N AFTER TEST
 - 3.3 DURABILITY: 10,000 CYCLES, 500 CYCLES/H
 - 4.PLATING:
 - CONTACT: CONTACT AREA PLATING Au 1μ",
SOLDER AREA PLATING 80μ" MATTING Sn.
 - SHELL: 80μ" Min PLATING OVER ALL

PART NO.: 8001M-1200003-X

SERIE: TYPE C
PLUG
serial number
Variable

< Soldering Pan Definition >

No.	Contact Pin	Name
1	A1,A12,B1,B12,LATCH	GND
2	A5	CC1
3	A4,A9,B4,B9	Vbus
4	A6	D+
5	A7	D-
	B5	VBUS

TABLE1:

5	EMC SPRING	Stainless Steel:SUS304
4	CONTACT	Copper Alloy:AuNiSn C7025
3	LATCH	Stainless Steel:SUS301
2	HOUSING	LCP Thermoplastic, UL94V-0
1	SHELL	Stainless Steel:SUS316
NO.	NAME	DESCRIPTION

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE	X	X'	X''	X'''
X	±0.30	±5°		
X'	±0.25	±2°		
X''	±0.30	±1°		
X'''	±0.15	±0.5°		

深圳市鑫风雷电子有限公司

Shenzhen xinfenglei Electronic Co., Ltd

单位 UNITS	制图 DRAWING	审核 CHKD	批准 APPD	日期 DATE
MM	王冠 Wangguan	雷永健 Leiyongjian	雷永健 Leiyongjian	2009/10/20
比例 SCALE	1:1			
产品料号 PRODUCT PART NO.	8001M-1200003-X			
产品名称 PRODUCT NO.				
TYPE C 12P拉伸公头直焊 五焊盘4代 带EMI				
角法 VIEW				
版本 VER				
A0				