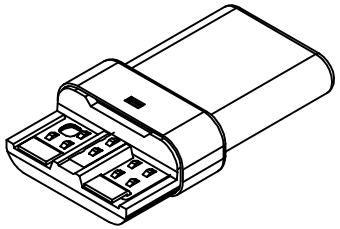
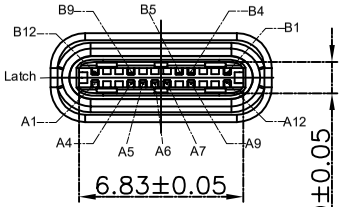
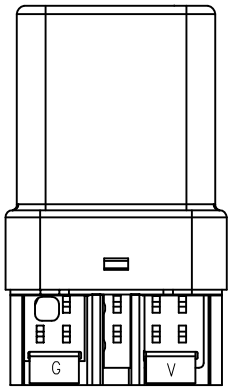
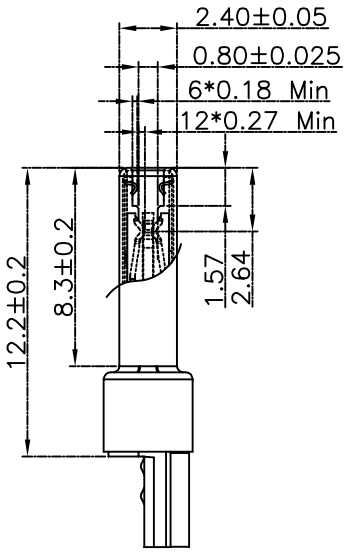
RoHS 客户图

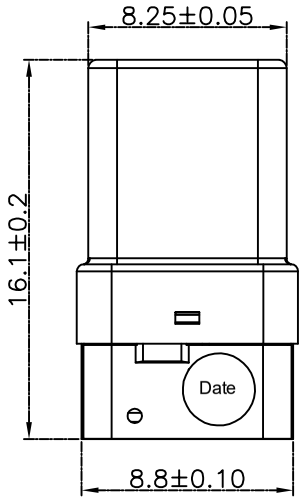
目錄 MAPX	设变内容 MODIFICATION	日期 DATE
A0	NEW	09-10-20

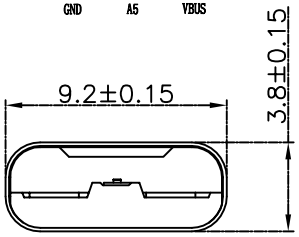












NOTE:
1.MATERIAL:
1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
1.2 CONTACT: COPPER ALLOY(T=0.20mm)
1.3 SHELL: STEEL(T=0.15mm)
2.ELECTRICAL CHARACTERISTICS;
2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL.
10mΩ CHANGE AFTER TEST.
MEASURE AT 20mV, 100mA.
2.2 CONTACT CURRENT RATING:12A Min FOR VBUS/GND PIN;0.9A Min FOR Other PIN.
2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
2.4 INSULATION RESISTANCE 100MΩ Min
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 Au3μ",
SOLDER AREA PLATING 80μ" MATTING Sn.
SHELL: Nickel plating 80u' salt spray 48H

< Soldering Pan Definition >

No.	Contact Pin	Name
1	A1,A12,B1,B12,LATCH	GND
2	A5	CC1
3	A4,A9,B4,B9	Vbus
SHORT	A6	
	A7	
	B5	

TABLE1:

NO.	NAME	DESCRIPTION
5	EMC SPRING	Stainless Steel;SUS304
4	CONTACT	Copper Alloy;AuNiSn;C18150
3	LATCH	Stainless Steel;SUS301
2	HOUSING	LCP Thermoplastic,UL94V-0
1	SHELL	Stainless Steel;SUS316

PART NO.: 8001M-1200008-X
SERISE: TYPE C
PLUG
serial number
Variabler

产品图 PRODUCT CHART DWG

公差一览表 TOLERANCE UNLESS OTHERWISE

X.	±0.30	X°.	±5°
.X	±0.25	.X°	±2°
.XX	±0.30	.XX°	±1°
.XXX	±0.15	.XXX°	±0.5°

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

单位 UNITS	MM	制图 DRAWING	王冠 Wangguan	产品料号 PRODUCT PART NO.	8001M-1200008-X
比例 SCALE	1:1	审核 CHKD	雷永健 Leiyongjian	产品名称 PRODUCT NO.	TYPE C 12P拉伸公头壳镍雾面直焊三焊盘4代高导铜C18150端子3u(A6/A7短路)
日期 DATE	2009/10/20	核准 APPD	雷永健 Leiyongjian	角法 VIEW	版本 VER: A0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO XINFENGLEI ELECTRONIC CO.,LTD.AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

由 Autodesk 教育版产品制作