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RoHS

客户图

目錄

MAPX

MODIFICATION

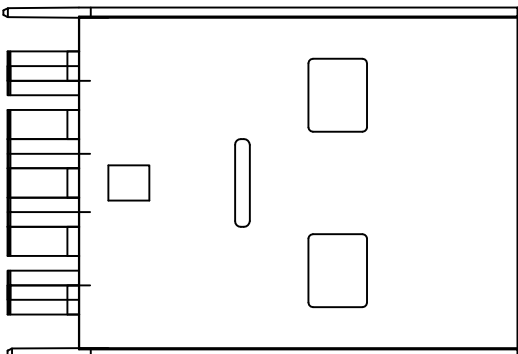
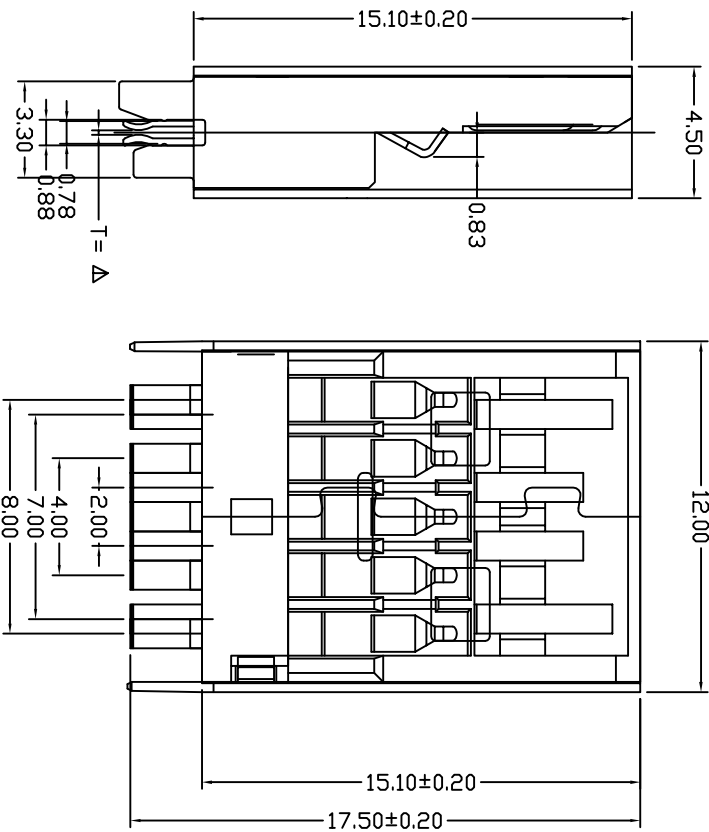
NEW

日期

DATE

19-10-20

Autodesk 教育版产品制作



NOTE:

1.MATERIAL:

1.1 INSULATOR:HIGH TEMPERATURE PLASTIC UL 94

V-0;BLUE

1.2 CONTACT:CUPPER ALLOY(T=0.20mm)

1.3 SHELL:SPCC/C2680 (T=0.30mm)

2.ELECTRICAL CHARACTERISTICS:

2.1 CONTACT RESISTANCE:40mΩ Max

2.2 CONTACT CURRENT RATING:1.5A

2.3 DIELECTRIC WITHSTANDING VOLTAGE:500 V R.M.S.

2.4 INSULATION RESISTANCE:100 MEGOHMS Min

2.5 OPERATING TEMPERATURE:-40° C ~ 85° C

3 MECHANICAL CHARACTERISTICS:

3.1 MATING FORCE:35 N Max

3.2 UNMATED FORCE:10 N Min INITIAL; 8 N Min AFTER TEST

3.3 DURABILITY:3,000 CYCLES

4. PLATING:

4.1 TERMINAL CONTACT:GOLD PLATING ALL OVER 50μ" MIN NICKEL

AND 80μ" MIN TIN ALL OVER 50μ" MIN NICKEL ON SOLDER AREA

4.2 SHELL:80μ" MIN NICKEL ALL OVER

4.3. Part number description:

PART NO: 8003M-0000010 -X

SERIE: USB3.0

Plug

Variable

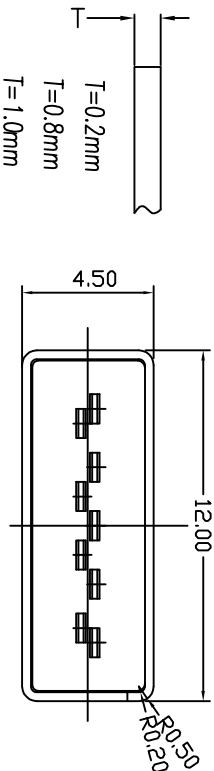
serial number

8003M-0000010-A 夹板0.2软板专用

8003M-0000010-B 夹板0.8

8003M-0000010-C 夹板1.0

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-		THIRD
3	D+	USB D0	
4	GND	GROUND FOR POWER RETURN	SECOND
5	SDA, SSRX+	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	SDA, SSRX+		
7	GND DRAIN	GROUND FOR SIGNAL RETURN	
8	SDA, SSTX+	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	SDA, SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FIRST



产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE

公差一覽表					TOLERANCE UNLESS OTHERWISE SPECIFIED	
單位	MM	制圖	王冠	產品料號	8003M-0000010-X	
UNITS		DRAWING	Wangguan	Product Part No.		
比例	1:1	審核	雷永健	產品名稱	USB3.0 一體式公頭夾板 L=15.1 KPin	
SCALE <th></th> <th>CHECK</th> <th>Lei Yongjian</th> <th>PRODUCT NO.</th> <th></th>		CHECK	Lei Yongjian	PRODUCT NO.		
X	±0.30	X	±5			
X	±0.25	X	±2			
.XX	±0.20	.XX	±1			
.XXX	±0.15	.XXX	±0.5			
日期	2009/10/20	核准	雷永健	联系方式	mailto:sale@xfll.com, www.xfll.com	
DATE		APPROVED	Lei Yongjian	Mailbox/ueib		

深圳市鑫风雷电子有限公司

Shenzhen xinfenglei Electronics Co., Ltd

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