

Note:<注意>
Mechanical:<机械性能>
.Contact force: 60g±20g at 1.0mm working stroke
<接触弹力: 60g±20g在1.0mm的工作行程>
.Full stroke: 1.20mm
<最大行程: 1.20mm>
.Life test: 10,000 cycles
<寿命: 10000次>
Electrical:<电气性能>
.Rated current & voltage: DC 5V, 1A Max.
<额定电压, 电流: DC 5V, 1A>
.Contact resistance: 50 milliohm Max.
<接触阻抗: 50 milliohm Max.>
.When the current is greater than 1A then need to increase the time delay circuit(3 second)
<当电流大于1A时, 则需要增加延时电路(3秒)>
100% open & short test.
<100%导通, 短路测试>

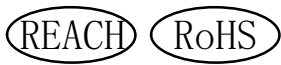
A

B

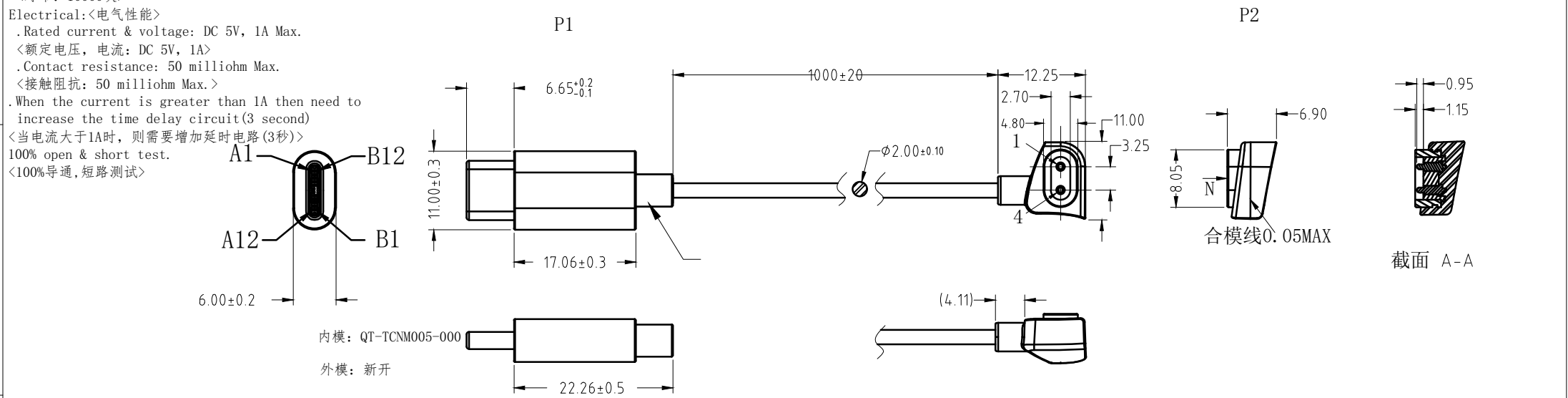
C

D

To ensure the best usage, please operate it based on the working height.
(为保最佳应用, 请基于工作高度使用)
Based on the engineering drawings, shall not exceed the maximum allowed compression.
(基于工程图纸, 不要超出最大允许压缩行程)



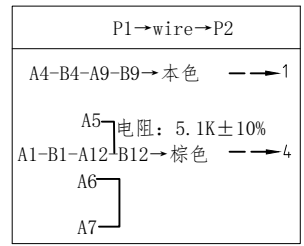
Approve Sign



7	packing: Bubble bag 包装方式: 气泡袋	C93-02Q-AM-pk	
6	Magnet Connector <磁吸接头>	AS93-100	1
5	Black TPE UL94 V-0 <黑色 TPE UL94 V-0 >	B000-P0002	4g
4	OD2.0 2C×28AWG Black Jacket TPE 80A <OD2.0 2芯×28AWG 黑色 外被 TPE 80A >	XXXX	1040mm
3	Black TPE UL94 V-0 <黑色 TPE UL94 V-0 >	B000-P0002	4g
2	Lucency PE <透明 PE >	B000-P9001	3g
1	Type C/AM 0.025um Au Black salt spray test 48H <Type C/AM 0.025um金 黑色 盐雾48小时>	XXXXXXX	1
序号 (NO.)	规格 (Specification)	料号 (P/N)	数量 (Qty)

2pin磁吸充电线 磁铁接头+Type C公头 黑色 线长1000mm 成型式

A0	2025.03.06	NEW
REV	DATE	DESCRIPTION



SCALE	10:1	UNIT:mm	THIS DOCUMENT IS THE SOLE PROPERTY OF SUNMON CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.			东莞市双盟电子有限公司
ANGEL	±2°	A4				
0~6	±0.10		SHEET: 1 of 1		SUNMON	smeconn.com
6~30	±0.20	DRAW				
30~150	±0.30	CHECK			FILE NAME	C93XX
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE.	Magnetic cable/磁吸充电线