



FRONT EDGE OF CONNECTOR  
PCB LAYOUT (T=1.60mm)

MAPX	MODIFICATION	DATE
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NOTES:  
1. HOUSING: SEE NOTES,  
TERMINAL: SEE NOTES,  
SHELL: SEE NOTES.

SPECIFICATION:  
1. ELECTRICAL CHARACTERISTIC:  
CONTACT RESISTANCE: 30MΩ MAX  
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1MIN  
INSULATION RESISTANCE: 1000MΩ MIN  
2. MECHANICAL CHARACTERISTIC:  
INSERTION FORCE: 35N(3.57KG) MAX  
EXTRACTION FORCE: 10~35N(1.02~3.57KG) MIN  
DIRABILITY: 1500 CYCLES EXTRACTION FORCE: 10~35N  
5000 CYCLES MIN  
5000 CYCLES EXTRACTION FORCE: 3~35N

3. ENVIRONMENTAL:  
OPERATING TEMPERATURE: -55°C+85°C

4. Contact finish:  
01: Selective Gold Flash  
02: Selective Gold 3U"  
03: Selective Gold 5U"  
04: Selective Gold 15U"  
05: Selective Gold 30U"

# 深圳市精拓金电子有限公司

## 产品图

公差一览表  
PRODUCT CHART DWG

TOLERANCE UNLESS OTHERWISE	公差
X ±0.15	X ±0.15
X ±0.10	X ±0.10
XX ±0.05	XX ±0.05
XXX ±0.03	XXX ±0.03

单位	MM	制图	Z-Y-B	制图料号	JTY-USB-10.0-003
比例	1:1	审核		产品名称	USB A/F 10.0无边四脚鱼叉(方弹)
日期	2012.09.24	核准		PRODUCT NO	
DATE		APRD		角注	版本
				VIEW	VER
					AD