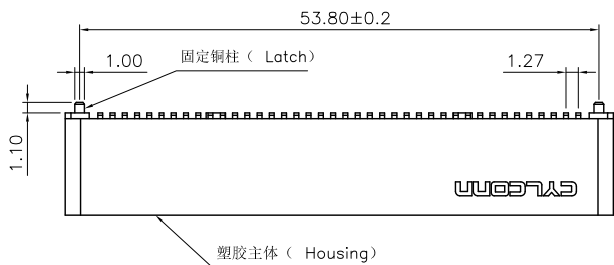
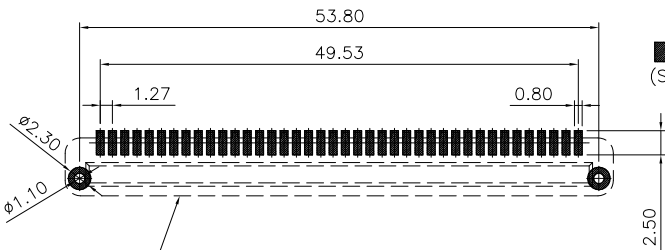
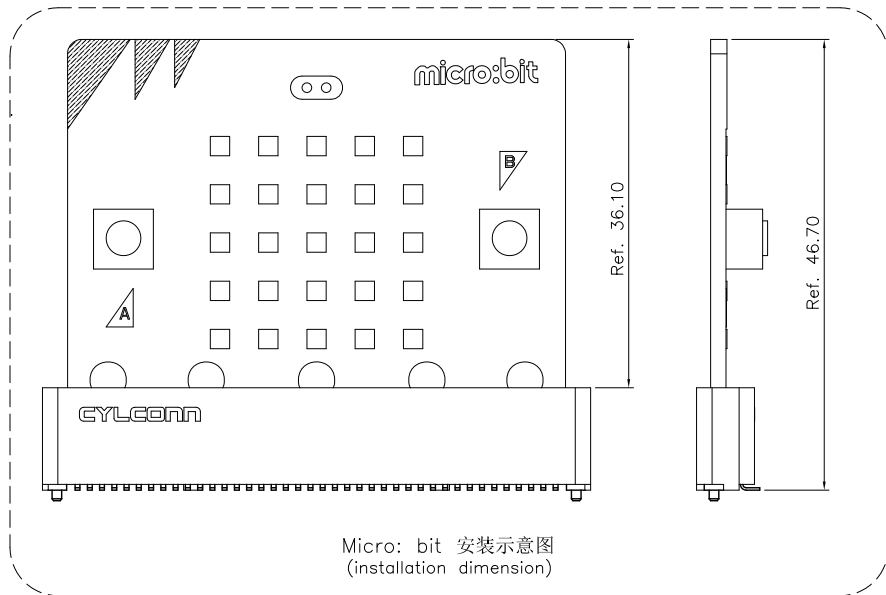
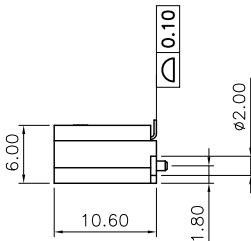
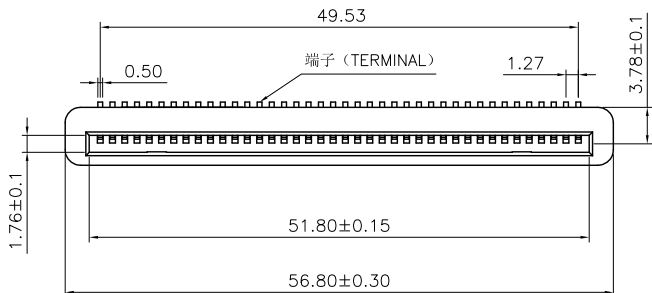




REVISIONS				
LTR	DESCRIPTION	DATE	DWN	APVD
A	RELEASED	17\11\28	AW	WK



机械特性(MECHANICAL PROPERTY):
 1. micro bit 与连接器插拔力: 1Kg .
 UNMATING AND MATING FORCE: 1 Kg.
 2. 插拔寿命: 1500次.
 UNMATING AND MATING LIFE : 1500 CYCLES
 电气特性(ELECTRIC PROPERTY):
 1. 额定电压: 250V AC.
 (Voltage: 250 volts AC)
 2. 额定电流: 1AMP .
 (Current: 1.5 amperes.)
 3. 接触阻抗: 30 mΩ .
 (Low level contact resistance: 30 mΩ)
 4. 绝缘阻抗: 1000 MΩ, 500V DV.
 (Insulation resistance:1000 MΩ, 500V DV)
 5. 耐电压: 500V 1Minute .
 (Dielectric withstanding voltage:500V 1Minute)



■ 表示焊接区域 (SOLDER AREA)

TOLERANCE: ±0.05
 RECOMMENDED PCB LAYOUT
 (TOP VIEW)

材质说明(Note):

- 塑胶主体: Lcp 耐高温树脂, 加玻璃纤维30%.防火等级 UL94V-0 (HOUSING: LCP WITH 30% GF, UL 94V-0, COLOR: See table.)
- 端子: 磷铜, T=0.25. (CONTACTS: PHOSPHOR BRONZE; 0.25 THICKNESS.)
- 固定铜柱: 黄铜合金. (Latch :BRASS.)

电镀要求(FINISH):

- 端子接触区域镀金 3u" min. ;焊接区域镀锡80u" min. 镍底 50u" min. TERMINAL : 3u" GOLD PLATED ON CONTACT AREA, 80u" min. TIN ON SOLDER; UNDERPLATED 50u" MIN. NICKEL.
- 固定焊片表面镀锡80u" min.; 镍底50u" min. . Latch : 80u" min. TIN ON SOLDER; UNDERPLATED 50u" MIN. NICKEL.

安规测试:

- 产品符合 RoHS.(ALL COMPONENTS ARE RoHS COMPLIANT.)

MIC127-140-XXX	Micro Bit-connector_40p 180度 SMT Au3u" white(白色)
MIC127-140-A01	Micro Bit-connector_40p 180度 SMT Au3u" black(黑色)
成品料号 (Part number)	品名规格 (Part name)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU	2017\11\28	东莞市宇亮电子有限公司 DONG GUAN YU LIANG ELECTRONICS CO., LTD	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHEK S. CHIEN	2017\11\28		
 THIRD ANGLE PROJECTION	0 PLC ± 0.50	APVD Abel	2017\11\28	Micro Bit-connector_40p 180度 SMT	
	1 PLC ± 0.30	PRODUCT SPEC	—	SIZE	DRAWING No.
	2 PLC ± 0.20	WEIGHT	—	A4	©=YL-ED-01392
	3 PLC ± 0.15	—	—	CUSTOMER DRAWING	
4 PLC ± —	ANGLES ± 3°	SCALE 1 : 1		SHEET 1 of 1	