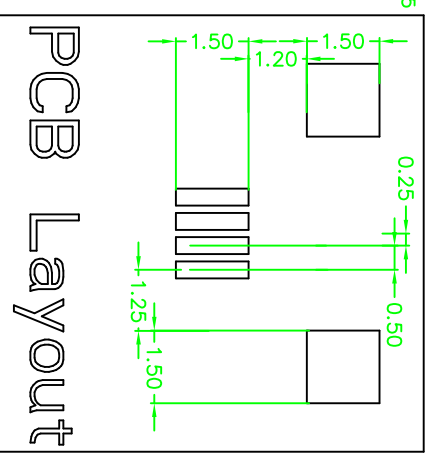
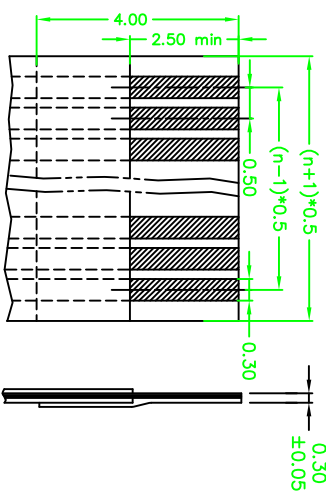
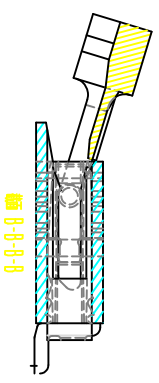
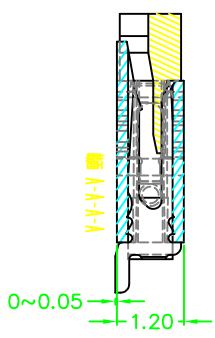
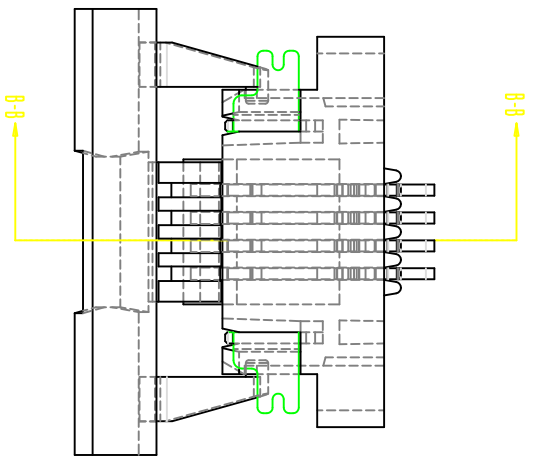
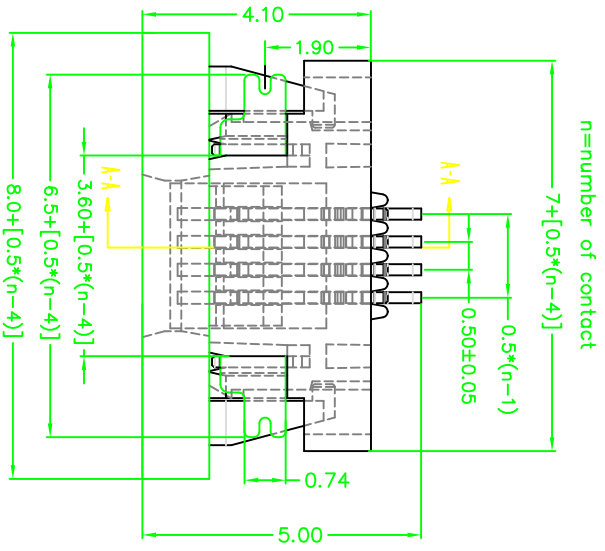
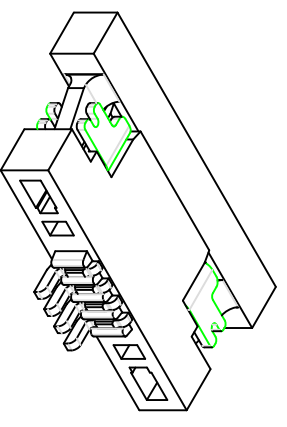


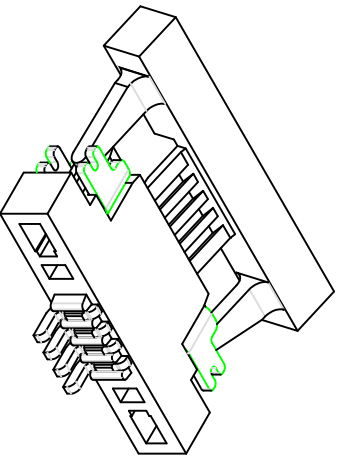
REV.	DESCRIPTION	DATE
A	RELEASE	07/01/2009



Accommodated FPC/FPC



±10.000



±10.000

- Note:
- Material:
    - Housing: Heat-Resistant Plastic, UL94V-0 related.
    - Actuator: Heat-Resistant Plastic, UL94V-0 related.
    - Terminal: Copper Alloy.
    - Fitting nail: Copper Alloy.
    - Plating: (a) Terminal: Surface plated with Gold over Nickel plated.
    - (b) Fitting nail: plated with Tin over Nickel plated.

- Electrical:
  - Voltage: 50V.
  - Current: 0.5A.
  - Contact Resistance: 30m ohms Max.
  - Insulation Resistance: 100M ohms Min.
  - Dielectric Withstanding Voltage: 250VAC.
  - Temperature: -20 °C to +85 °C.
- Available number of contacts: 04 ~ 50 Pins.
- Recommended FPC thickness: 0.30mm ±0.05

TOLERANCE		DRAWER		NAME	
.X	±0.15	DRIVER	Chiu Chuan Shiu	Sun-Light Electronic Technologies Inc.	
.XX	±0.10	CHECK	Shaw Jeng Shiu		
.XXX	±0.05	DESIGNED	Chiu Chuan Shiu	FPC Conn. ZIF SMT-Slider, Lower Type	
		APPROVAL	Shaw Jeng Shiu	PITCH:0.5mm H:1.2mm	
		DATE	07/01/2009		
		SCALE	7 : 1		
		SIZE	A4		
		SHEET	1 OF 1		
		REV.			A

**SLC**

Sun-Light Electronic Technologies Inc.

FPC Conn. ZIF SMT-Slider, Lower Type

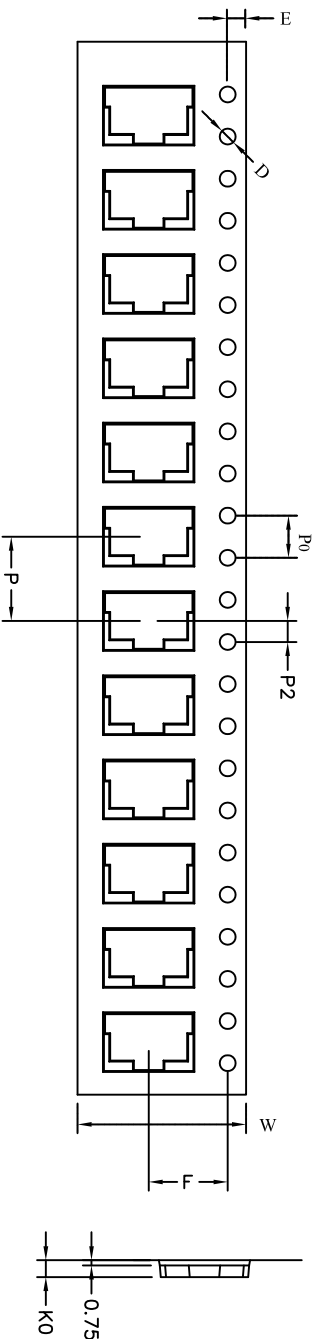
PITCH:0.5mm H:1.2mm

DRAW NO. **FPC-05P-H12-L-XXX**

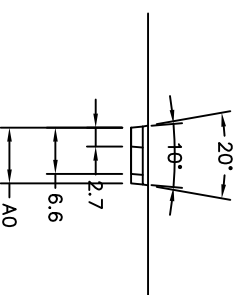
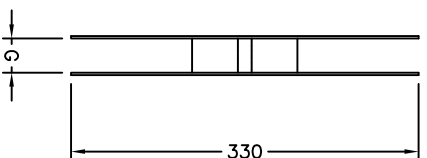
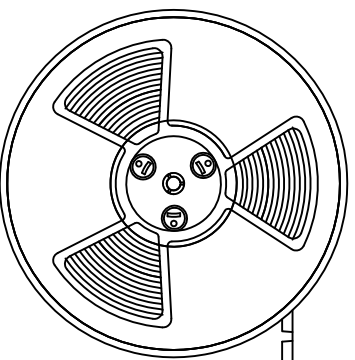
REV.	DESCRIPTION	DATE
A.	FPC REEL	07.01.2009

Circuit	W	A0	B0	K0	K1	P	E	F	D	D1	P0	P2
4-6	16 <sup>+0.3</sup> <sub>-0.3</sub>	5.3 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	1.6 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	12 <sup>+0.1</sup> <sub>-0.1</sub>	1.75 <sup>+0.1</sup> <sub>-0.1</sub>	7.5 <sup>+0.1</sup> <sub>-0.1</sub>	1.5 <sup>+0.1</sup> <sub>-0.0</sub>	1.5 <sup>+0.25</sup> <sub>-0.0</sub>	4.0 <sup>+0.1</sup> <sub>-0.1</sub>	2.0 <sup>+0.1</sup> <sub>-0.1</sub>
8-22	24 <sup>+0.3</sup> <sub>-0.3</sub>	5.3 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	1.6 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	12 <sup>+0.1</sup> <sub>-0.1</sub>	1.75 <sup>+0.1</sup> <sub>-0.1</sub>	11.5 <sup>+0.1</sup> <sub>-0.1</sub>	1.5 <sup>+0.1</sup> <sub>-0.0</sub>	1.5 <sup>+0.25</sup> <sub>-0.0</sub>	4.0 <sup>+0.1</sup> <sub>-0.1</sub>	2.0 <sup>+0.1</sup> <sub>-0.1</sub>
23-30	32 <sup>+0.3</sup> <sub>-0.3</sub>	5.3 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	1.6 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	12 <sup>+0.1</sup> <sub>-0.1</sub>	1.75 <sup>+0.1</sup> <sub>-0.1</sub>	14.2 <sup>+0.1</sup> <sub>-0.1</sub>	1.5 <sup>+0.1</sup> <sub>-0.0</sub>	1.5 <sup>+0.25</sup> <sub>-0.0</sub>	4.0 <sup>+0.1</sup> <sub>-0.1</sub>	2.0 <sup>+0.1</sup> <sub>-0.1</sub>
31-50	44 <sup>+0.3</sup> <sub>-0.3</sub>	5.3 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	1.6 <sup>+0.1</sup> <sub>-0.1</sub>	0 <sup>+0.1</sup> <sub>-0.1</sub>	12 <sup>+0.1</sup> <sub>-0.1</sub>	1.75 <sup>+0.1</sup> <sub>-0.1</sub>	20.2 <sup>+0.1</sup> <sub>-0.1</sub>	1.5 <sup>+0.1</sup> <sub>-0.0</sub>	1.5 <sup>+0.25</sup> <sub>-0.0</sub>	4.0 <sup>+0.1</sup> <sub>-0.1</sub>	2.0 <sup>+0.1</sup> <sub>-0.1</sub>

- NOTE:**
1. I0 sprocket hole pitch cumulative tolerance±0.2
  2. Carrier camber is 1mm in 100mm
  3. A0 and B0 measured on a plane 0.3mm above the bottom of the pocket
  4. K0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier
  5. All dimensions meet EIA-481-2 requirements
  6. Qty: 2000PCS/ 1 REEL



出料方向  
→



TOLERANCE		DRAWER		<b>SLC</b>
CHECK		NAME		
DESIGNED		Sun-Light Electronic Technologies Inc.		
APPROVAL		Tape&Reel Packing		
UNITS : mm		DATE		DRAW NO.
SCALE		SIZE		SHEET
A4		A4		1 OF 1
				REV.
				A