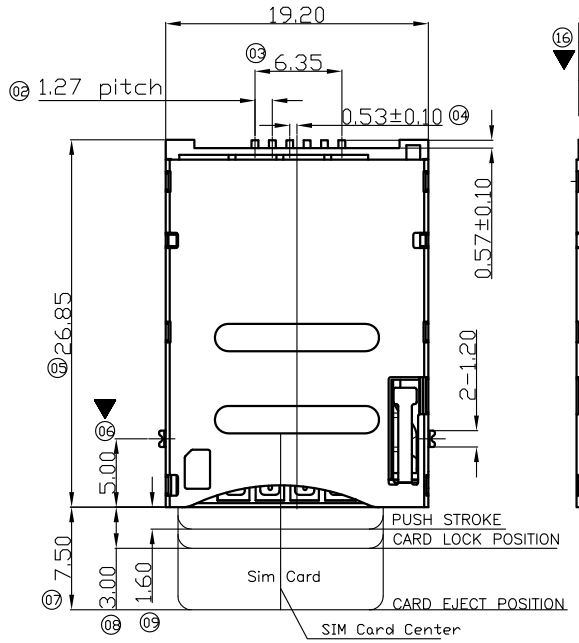
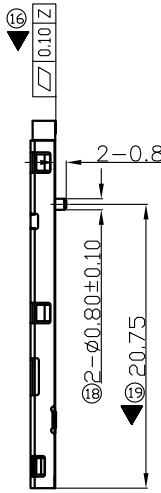
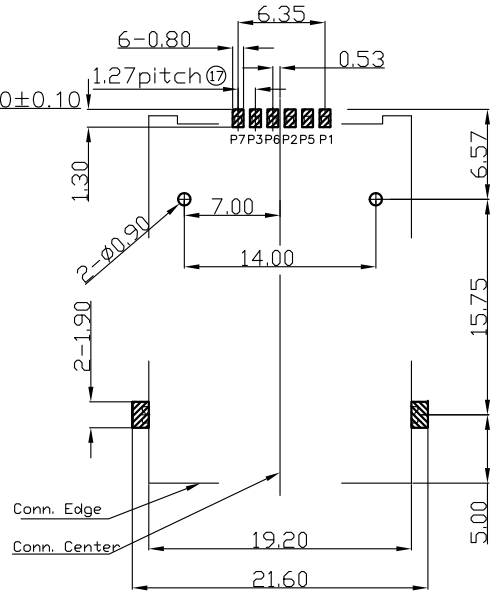
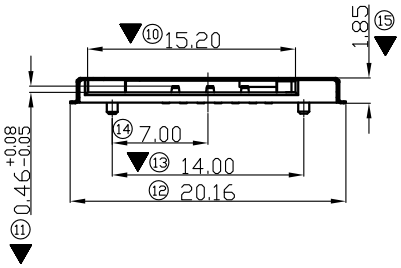
ECN.NO.	ECN DESCRIPTION	REV.	DATE	APPD.
/	/	A	2015.05.27	pcy









*Electrical Characteristics:
Contact Current Rating:0.5 Amperes.
Dielectric Withstanding Voltage:AC500V r.m.s.
Insulation Resistance:1000 MΩ Minimum.
Contact Resistance:100 mΩ Maximum.
*Environmental:
Operating Temperature:−25°C~+90°C.
*Environmental:
Mating Cyeles:5000~10,000 Insertions.
*Mechanical Characteristics:
Card Push Insertion/Out Force:1.4kgf. MAX
Contact Separation Force:0.20kgf Minimum.
*Material:
Insulator:HI−Temp Plastic UL 94V−O Rated.
Cantact:Copper Alloy(t=0.15mm).
Shell:Stainless Steel(t=0.20mm).
Spring:SWP.

SM1211-031-G6R
G:半金G/Fu″
6:LCP黑色

Connector terminal NO.	Pin NO.
Pin 1	VCC:PWR signal and GND
Pin 2	RST:Reset signal
Pin 3	CLK:Clocking signal
Pin 5	GND:PWR signal and GND
Pin 6	VPP:Porgramming Voltage
Pin 7	I/O:Serial date input/output

TOLERANCE UNLESS OTHERWISE SPECIFIED			
.XXX ±0.10		.X° ±2°	
.XX ±0.20		.XX° ±1°	
.X ±0.30			
APPROVED		PART NAME:	SIM PUSH 6P SMT 有柱
HECKED		PART No:	SM1211-031-G6R C
DRAWED	pengchaoyong	PROJECTION:	UNIT: mm / SCALE 1:1 / SHEET 1OF1 / REV. A
DATE	2015.05.27		

HLW 深圳市华联威电子科技有限公司
HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.