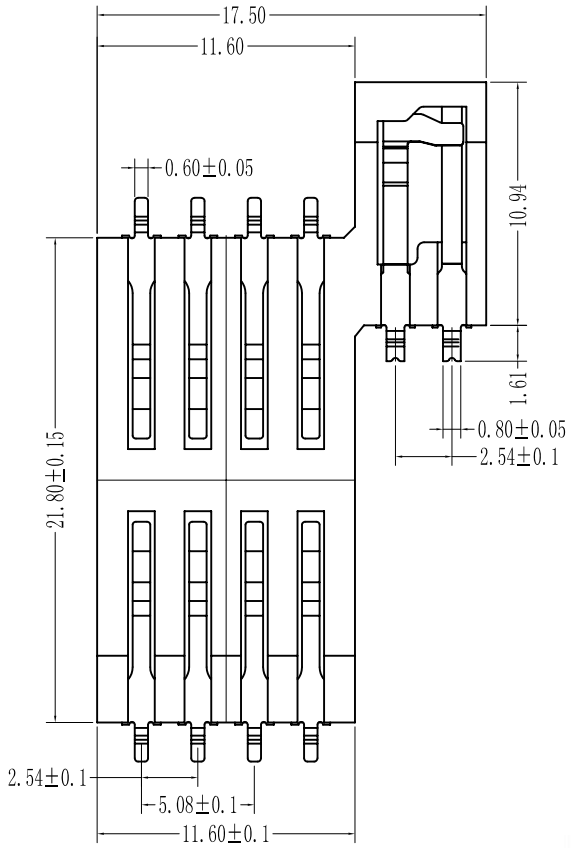
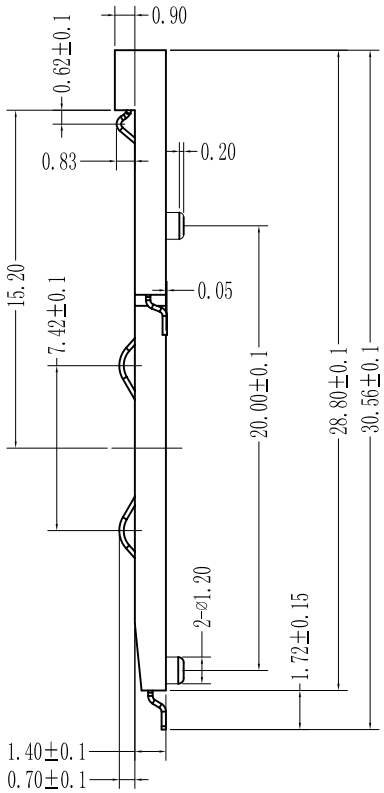
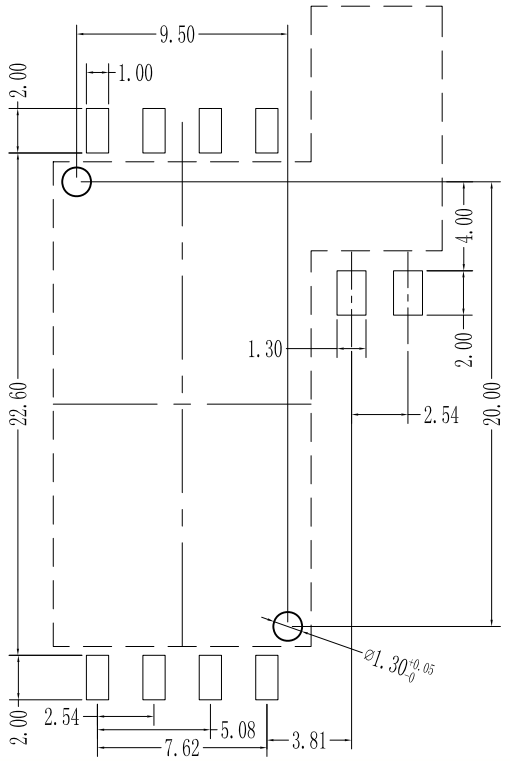
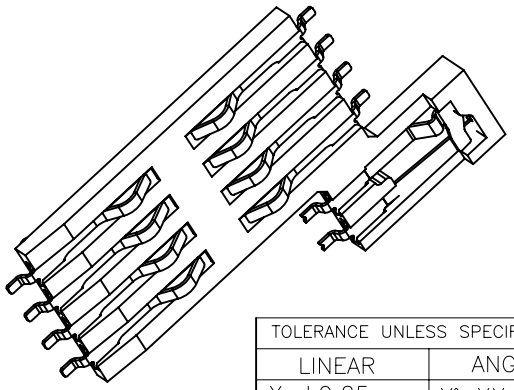
RoHS

REV.	ECN.NO	DATE	SIGN	DESCRIPTION
A		9/03'11	SC.Zhang	New Edition









TECHNICAL CHARACTRISTICS

1.General Characteristics
- Dimensions: 28.70Lx17.50WxH mm
- H=1.4,2.0,2.5,3.0,3.5,4.2,4.7 mm
- Weight: Approx 0.75±0.1g
- Contact principle: friction technology
- Operating position: shaft up/down/horizontal
- Mounting System: SMT Type (with post)
- Durability: 100,000 cycles min.

2.Mechanical characteristics:
- Insulation material: Thermoplastic,UL 94V-0

3.Electrical Characteristics
- Number of contacts : 8pins
- contact resistance: 50mΩ typical,100mΩ max
- insulation resistance: >1000MΩ/500VDC
- Switch type: Blade
- Operation: Normally Open

4.Solderability
- wave: Not applicable
- Vaporphase: 215℃, 30sec. Max
- IR reflow: 230℃,15sec.Max
- Manual soldering : 360℃,3sec.Max

5.Environmental Characteristics
- Operating temperature: -40℃~+85℃
- Operating humidity : 10%~+95%RH
- Storage temperature: -40℃~+85℃
- Storage Humidity: 10%~95%RH
- thermal shock: -40℃~+85℃,
- Damp Heat: 40℃,90%RH,10days.
- Salt-Mist: 35℃,5%NaCl,24HR

TOLERANCE UNLESS SPECIFIED		DATE:09/03'11	DAR.BY:	MATERIAL:	Wellco T&C Co., Ltd.	
LINEAR	ANGLE					
.X ±0.25	X° XX	SCALE: 1:1	CHK.BY:	FINISH:		
.XX ±0.20	.X° XX	UNIT: mm	APP.BY:	PART NO:	TITLE C736卡座.	REV.
.XXX ±0.10	.XX° XX				DWG NO.	A