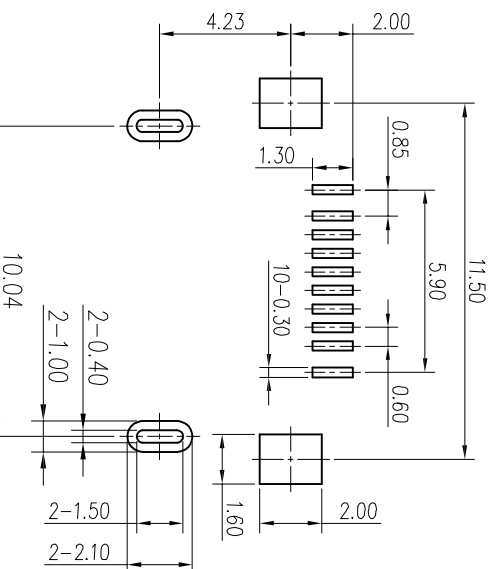
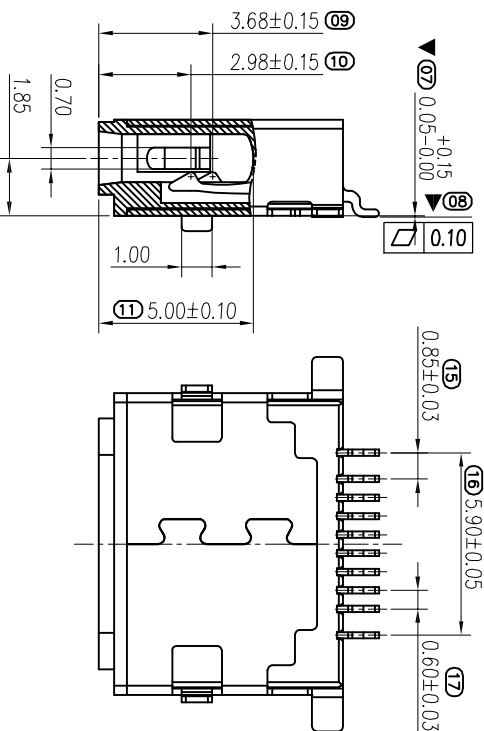
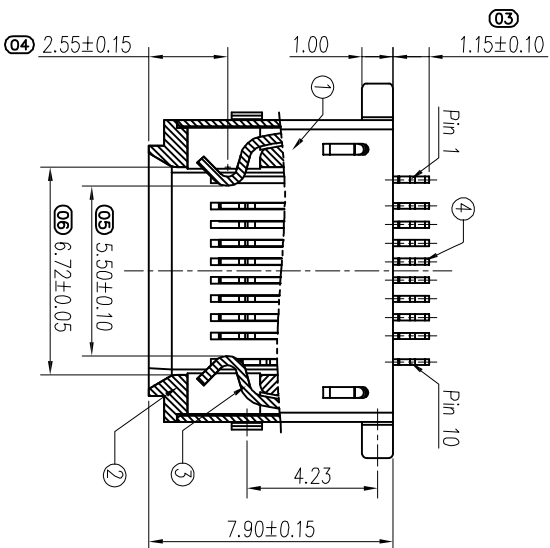
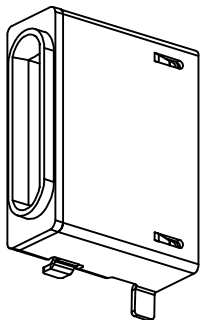
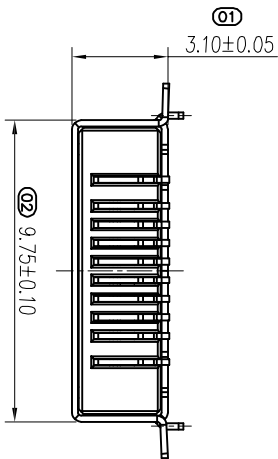


REV.	ECN NO.	MODIFY CONTENT	DATE
A		NEW	2013/05/28



RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

PIN NO.	NAME	PIN NO.	NAME
1	GND	7	DP2
2	DP1	8	ACC2
3	DN1	9	DETECT1
4	ACC1	10	DETECT2
5	PWR IN		Shell
6	DN2		GND

- Specification:
- Electrical Characteristics:
Contact Current Rating: 1.5 Amperes Max.
Rated Voltage: 30V Max.
Dielectric Withstanding Voltage: AC 500V r.m.s.
Insulation Resistance: 100 MΩ Minimum.
Contact Resistance: 50 mΩ Maximum.
 - Environmental:
Operating Temperature: -25°C~+85°C.
 - Mechanical Characteristics:
Insertion Force: 15Nf Max.
Withdrawal Force: 3Nf Min.
Durability Cycles: 5000 Cycles.
 - Make is FAI test Dimension
- ▼ Make is major test Dimension

NO.	NAME	DESCRIPTION
1	SHELL	Stainless Steel; SUS304, T=0.20mm;
2	HOUSING	LCP Thermoplastic; UL94V-0;
3	LATCH	Stainless Steel; SUS304, T=0.30mm;
4	CONTACT	Copper Alloy; AuNiSn; T=0.20mm;

GENERAL TOLERANCE	DWG NO.	APPD:	WIND	Scale
X±0.45	JYSA0528-001			1:1
X±0.35		CHKD:		mm
XX±0.25		DR:		
.XXX±0.15		Date	2013/05/28	

JYS 杰宇森电子有限公司
JIE YU SEN ELECTRONIC CO., LTD.