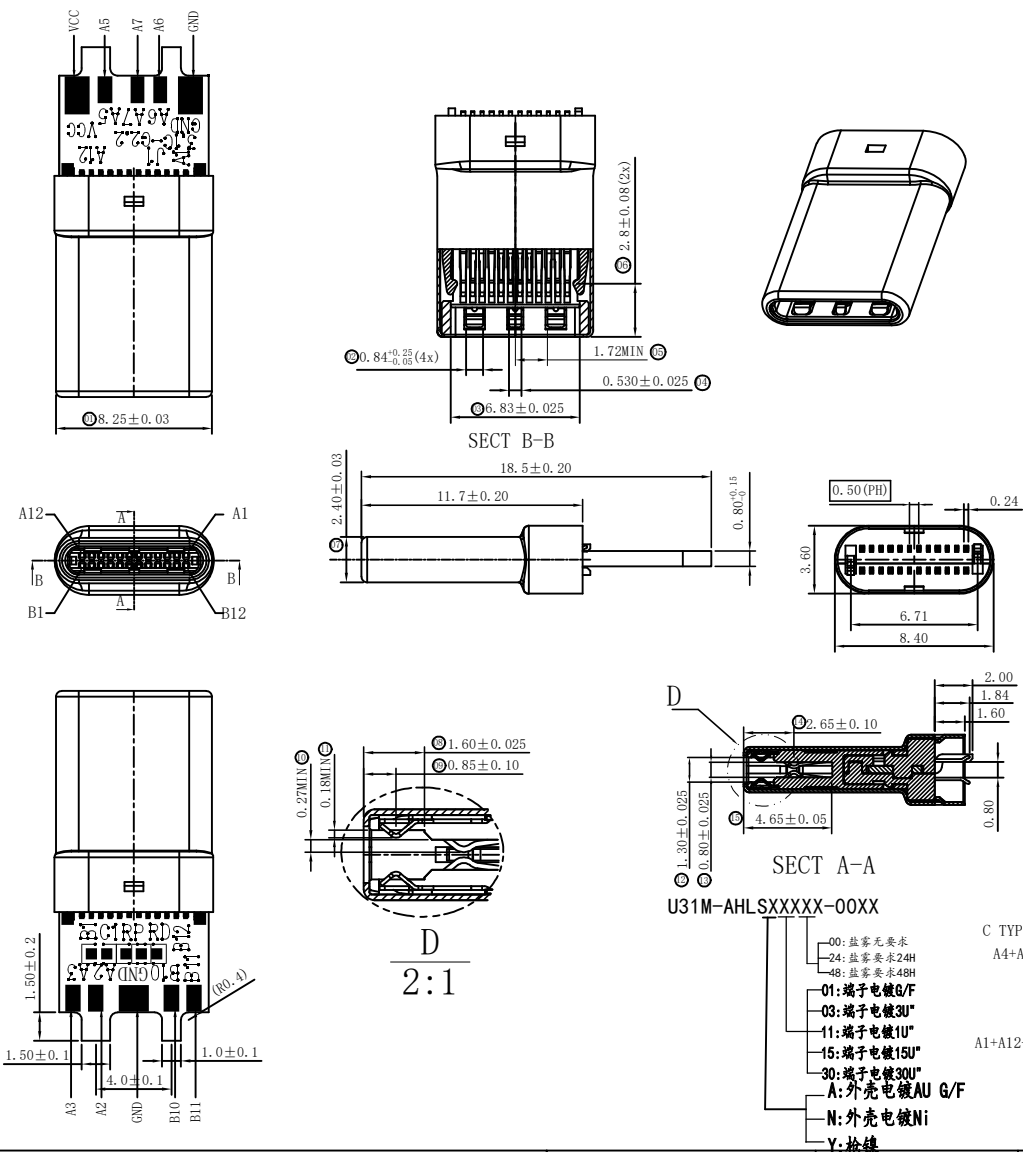


REVISIONS		
REV.	DESCRIPTION	DATE
A	NEW PRODUCE	2015. 04. 07



REMARKS (备注):

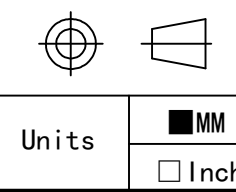
- CONTACT INSERTION AND WITHDRAW FORCE (插拔力):
 - 1.1. Insertion force (插入力): 5N-20N max.
 - 1.2. Withdrawal force (拔出力): 8N-20N.
 - 1.3. Durability (耐久性): 10000 Cycles.
- ELECTRIC PROPERTY (电气性能):
 - 2.1. Contact current rating (额定电流): 3A.
 - 2.2. Dielectric Strength (介电强度): 100V AC (RMS).
 - 2.3. Insulation Resistance (绝缘电阻): 100 megaohms (兆欧) min.
 - 2.4. Contact resistance (接触电阻): 40mOhms MAX. FOR VBUS, GND AND OTHER CONTACT. 50mOhms MAX. AFTER ENVIRONMENT TEST.
- AMBIENT TEMPERATURE (温度环境):
 - 3.1. Operating temperature (制造温度): -55° C to +85° C.
- Marked "⊗" should be FAI DIM (标 "⊗" 的为重点管控)

ITEM	DESCRIPTION	MATERIAL	REMARKS
6	Shrapnel	SUS T=0.10mm	
5	Shell	SUS T=0.15mm	Ovep-plating: Ni
4	Terminal	C7025 T=0.15mm	Ovep-plating: Au Ni/Sn
3	Latch	SUS T=0.4mm	
2	Housing	LCP	UL94-0
1	Housing Stopper	LCP	UL94-0

BossConn

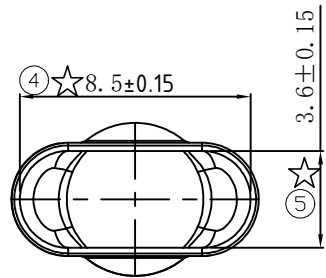
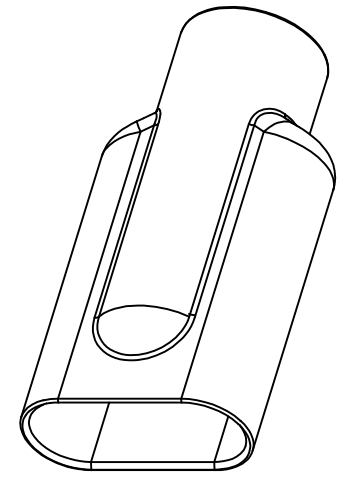
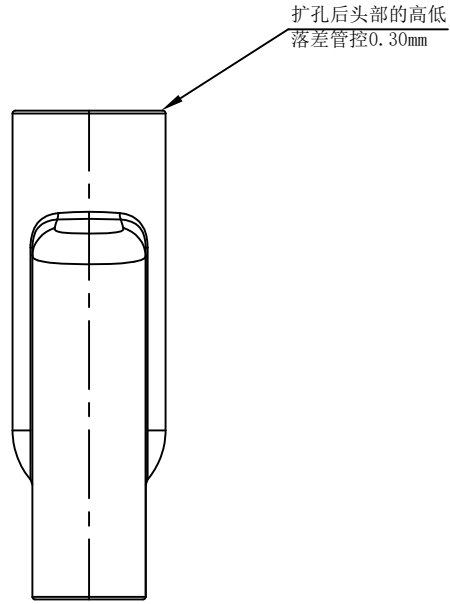
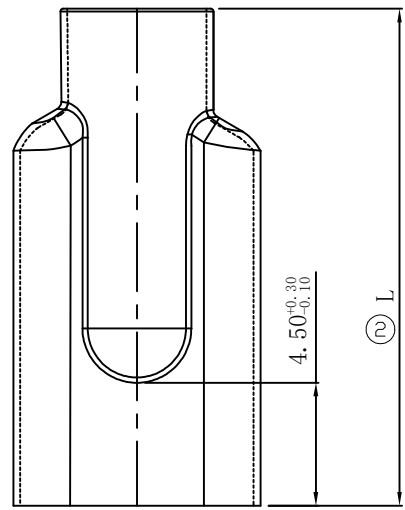
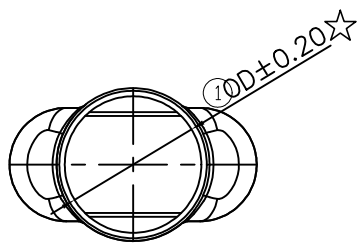
USB-Type-C-3.0-CN04

GENERAL TOLERANCE		Description	USB3.1 C TYPE PLUG 拉伸式 C 款 满PIN (3.1C-G2.2)			Third Angle Projection	
X.	±0.20	X°	±2°	Customer Name	N/A	Drawing By	Younger
X.X	±0.15	X.X°	±1°	Customer No.	N/A	Designed By	
X.XX	±0.13	X.XX°	±0.5°	Produce No.	见料号表	Approved By	
				Date	2016. 04. 07	Scale	FIT



客户图面

REVISIONS		
REV.	DESCRIPTION	DATE
A	原始版图纸	2015. 12. 09



备注:

1. 材质: SPCE
2. 电镀: Cu:60U''Min , Ni:60U''Min
3. 带 ☆ 的为重点尺寸

料号	OD	L
UB3M-C00FN0000-0108	5.5	18.0 ± 0.50
UB3M-C00FN0000-0109	6.0	18.0 ± 0.50

BossConn

USB-Type-C-3.0-CN04

GENERAL TOLERANCE		Description	USB3.1 C TYPE PLUG 拉伸式马口铁C款凸筋加长			Third Angle Projection	
x. ±0.20	x° ±2°	Customer Name	N/A	Drawing By	Younger		
x.X ±0.15	x.X° ±1°	Customer No.	N/A	Designed By			
x.XX ±0.13	x.XX° ±0.5°	Produce No.	见料号说明	Approved By			Units <input type="checkbox"/> MM <input type="checkbox"/> Inch
		Date	2015.08.28	Scale	FIT		