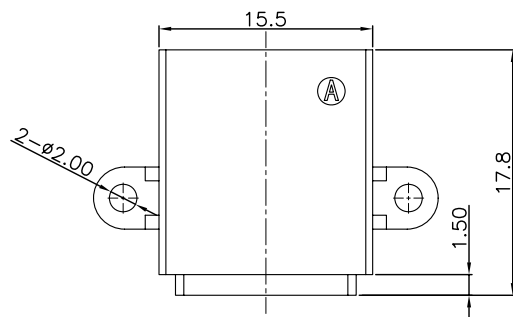
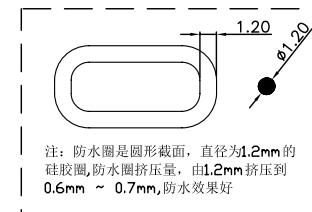
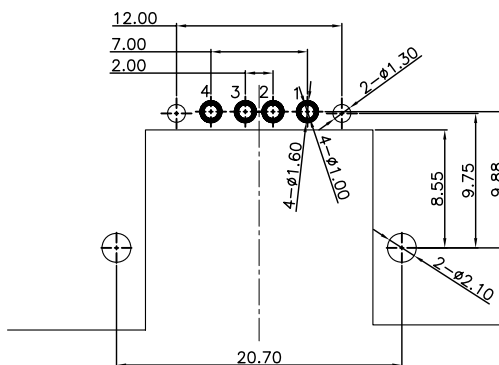
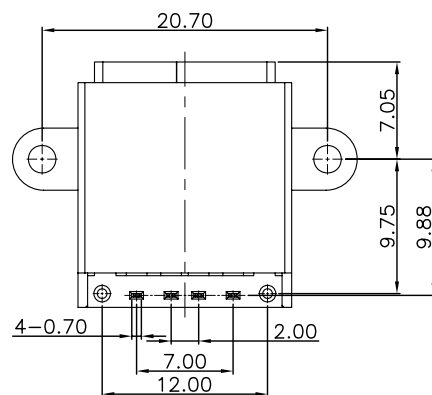
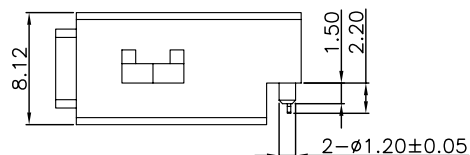
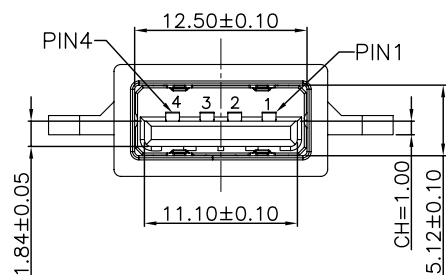


PIN ASSIGNMENT

PIN NO.	1	2	3	4
SIGNAL NAME	VBUS	D-	D+	GND

NOTES:
SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE :10N~30N
7. UNMATING FORCE: 8N~30N
8. DURABILITY:1500 CYCLES



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.6mm
DEFAULT TOLERANCE+/-0.05

3	Shell	1	SUS 301 1/4H	
3	PLASTIC Shell	1	PA10T (G.F30%)	
2	Contact	4	BRASS C2680-EH Au/Ni Plating T=0.25mm	
1	Housing	1	PA10T (G.F30%)	
ITEM	PART NAME	Q'TY	FINISH	NOTE



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X" ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB 2.0 AF 防水反向沉板
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW191-USBA04-184B
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-USB18112917
UNIT: mm [inch] SCALE:1:1 SIZE: A4			MOLD NO. SHEET NO. 1 OF 1