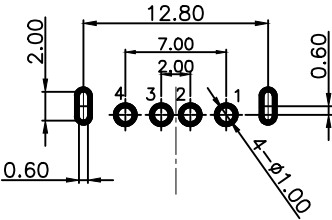
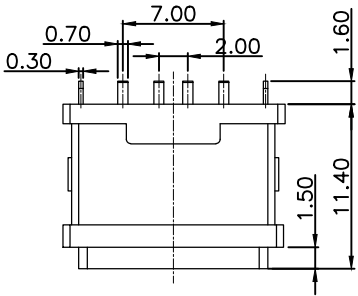


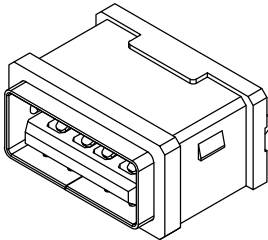
RoHS Compliant
Halogen Free

SYMBOL	REV.	REVISION	APPROVAL	DATE

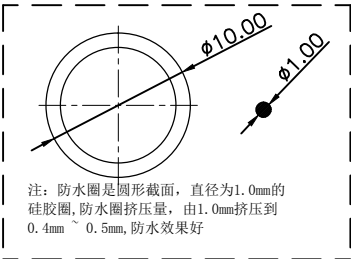
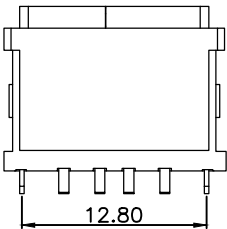
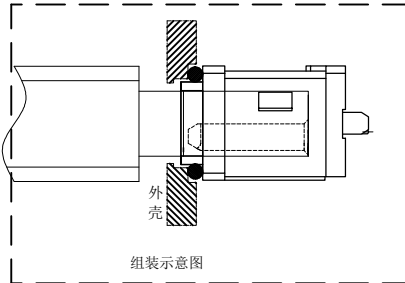
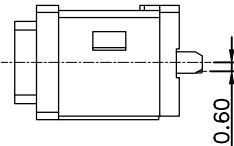
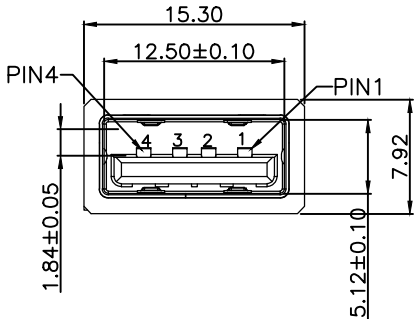
CAD GENERATED DRAWING. DON'T CHANGE BY HAND.



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05



- 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
 9. Waterproof grade: IPX7



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

4	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

CIKI 东莞市皓富电子科技有限公司
DONGGUAN CITY HAOFU ELECTRONICS TECHNOLOGY CO., LTD

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PART NAME		WATERPROFF USB CONNECTOR		DRAWING	Z. L. Liang	DWG. No.	
PART NO.		USB2.0 AF 180度立式直插全塑H11.4防水母座		CHECK	G. C. Chen	REV.	A0
	UNIT :	TOLERANCE UNLESS	X. X ± 0.3	ANGLE	APPROVAL	G. C. Chen	DATE
	mm	OTHERWISE SPECIFIED	X. XX ± 0.2 X. XXX ± 0.1	±2°	SCALE	1:1	PAGE
							1 OF 1