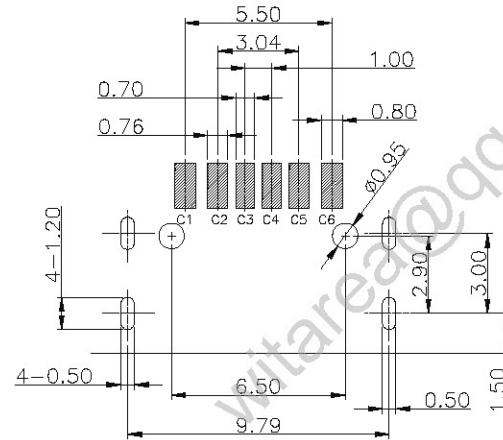
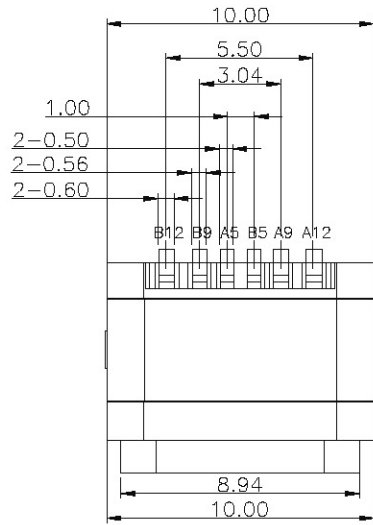
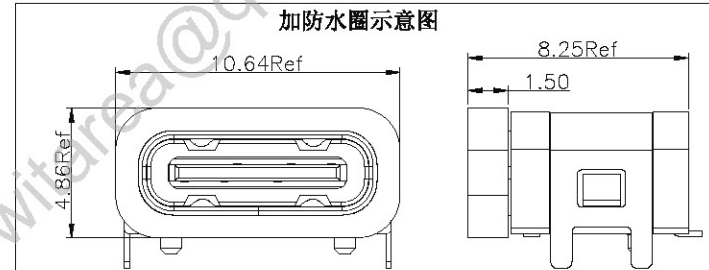
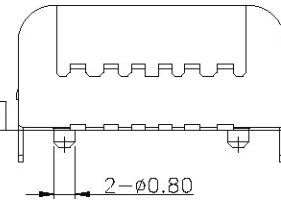
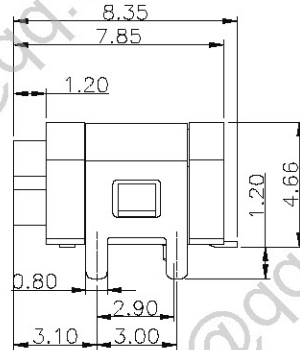
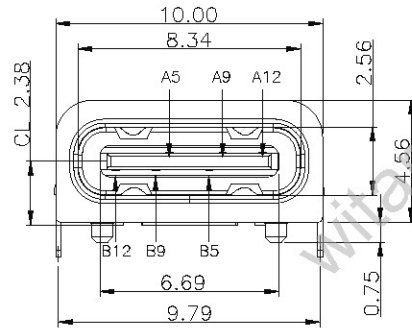


REV	ECN No.	DATE	REMARK
A	NEW	2018.11.05	



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

- NOTES:
SPECIFICATION:
1. CURRENT RATING: 3.0A MAX
 2. VOLTAGE: 100 VAC
 3. TEMPERATURE RANGE: $-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
 4. CONTACT RESISTANCE: 40 MILLIONHM MAX
 5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
 6. INSERTION FORCE : 5N~20N
 7. UNMATING FORCE: 8N~20N
 8. DURABILITY: 10,000 CYCLES
 9. WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.



PIN ASSIGNMENT:

PIN NO	A1&B12	A4&B9	A5	A5	A9&B4	A12&B1
SIGNAL NAME	GND	VBUS	CC1	CC2	VBUS	GND
PCB PAD NO.	C1	C2	C3	C4	C5	C6

5	防水圈	硅胶	BLACK	1PCS
4	SHELL	STAINLESS STEEL	NI Plated	1PCS
3	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
2	CONTACT	COPPER ALLOY	TIN/Au/NI Plated	1SET
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

PART NO.:
SEE THE PART NUMBER CODE

深圳市纬域科技有限公司
SHENZHEN WITAREA TECHNOLOGY CO., LTD

DRAWN BY: ANDY YANG
DATE: 2018.11.05

CHECKED BY: JAMES XIAD
DATE: 2018.11.05

APPROVED BY: JASON ZENG
DATE: 2018.11.05

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
X.XXXXX	\pm ---
X.XXX	\pm 0.10
X.XX	\pm 0.25
X.X	\pm 0.30
ANGULAR	\pm --°

TITLE	TYPE C 2.0 6PIN RECEPTACLE ,TOP-MOUNT, SINGLE ROW SMT,CH=2.38MM,L=7.85MM, IP67 WATERPROOF
DWG.NO.	W0026-6-TM1-W5
SHEET NO.	1 OF 1
DIMENSION STYLE	MM ONLY
DESIGN UNITS	METRIC
SCALE	1:1

THIRD ANGLE PROJECTION