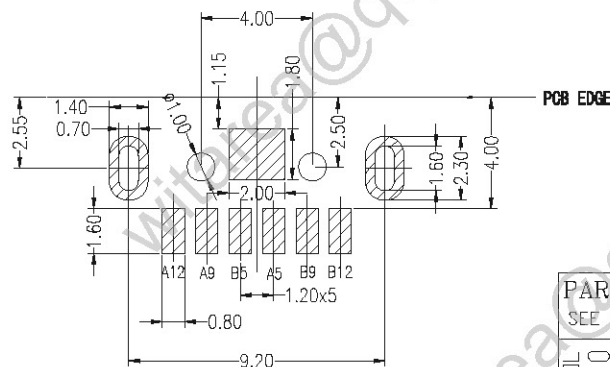
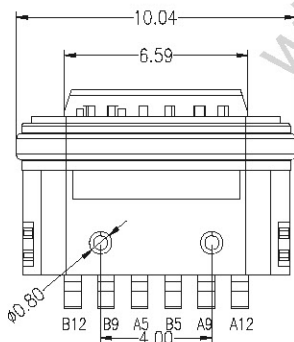
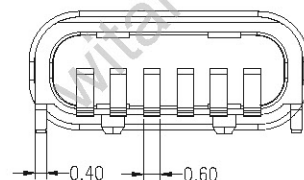
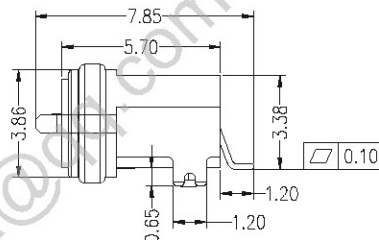
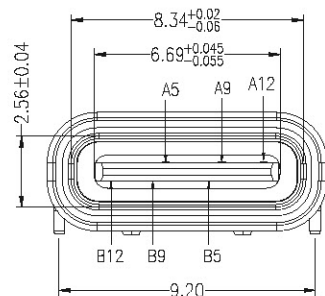


- Note:
1. Material:
 - 1.1 Housing: LCP UL94V-0
 - 1.2 Contact: C5191, t=0.20mm; 接触区域金1U, 焊接区镀锡50u"Min, 镍底30uMIN
 - 1.3 Shell: Kirsite ; 雾锡50u"Min, 镍底30u"Min
 - 1.4 O RING(防水圈) : 硅胶(Silica Gel)
 - 1.5 waterproof glue(防水胶) : 环氧树脂 (Epoxy)
 - 1.6 Cap: LCP
 2. ELECTRICAL:
 - 2-1: CURRENT RATING: 3.0A
 - 2-2: INITIAL CONTACT RESISTANCE : 40 mΩ
 - 2-3: INSULATION RESISTANCE: 100MΩ MIN
 - 2-4: DIELECTRIC WITHSTANDING VOLTAGE: 100V AC MIN;
 3. MECHANICAL CHARACTERISTICS:
 - 3-1: MATING FORCE: 5~20N
 - 3-2: UNMATING FORCE: 8~20N(INITIAL), 6~20N(AFTER 10000 CYCLES)
 - 3-3: FREQUENCY: 200±50 CYCLES /HOUR, 10000 CYCLES
 - 3-4: OPERATING TEMPERATURE ; -40°~80°.
 - 4: WATERPROOF: IP-X7.



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED 0.8±0.05mm

TABLE:

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

PART NO.:
SEE THE PART NUMBER CODE

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

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

TITLE	TYPE C 2.0 6PIN RECEPTACLE ,TOP-MOUNT, SINGLE ROW SMT, CH=1.64MM, L=6.65MM, IP67 WATERPROOF
DWG. NO.	W0026-6-TM1-W8
SHEET NO.	1 OF 1
DIMENSION STYLE	MM ONLY
DESIGN UNITS	METRIC
SCALE	1:1

DRAWN BY	DATE
ANDY YANG	2015.05.10
CHECKED BY	DATE
JAMES XIAO	2015.05.10
APPROVED BY	DATE
JASON ZENG	2015.05.10
THIRD ANGLE PROJECTION	