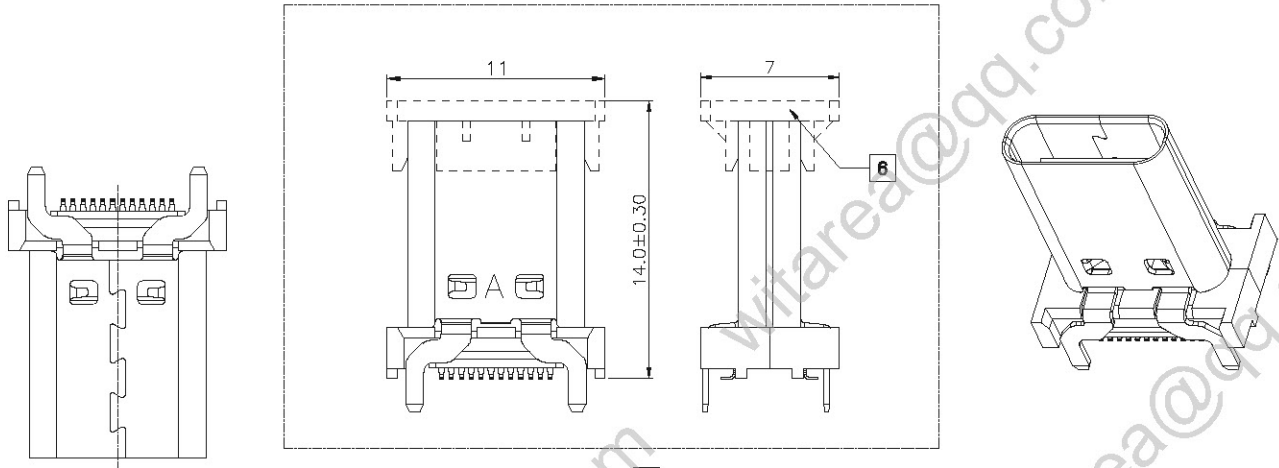
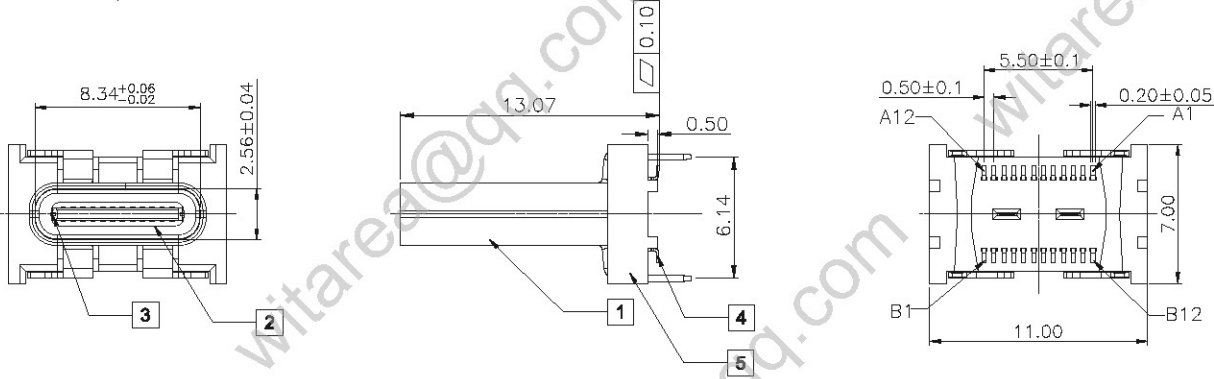


CAP 示意图



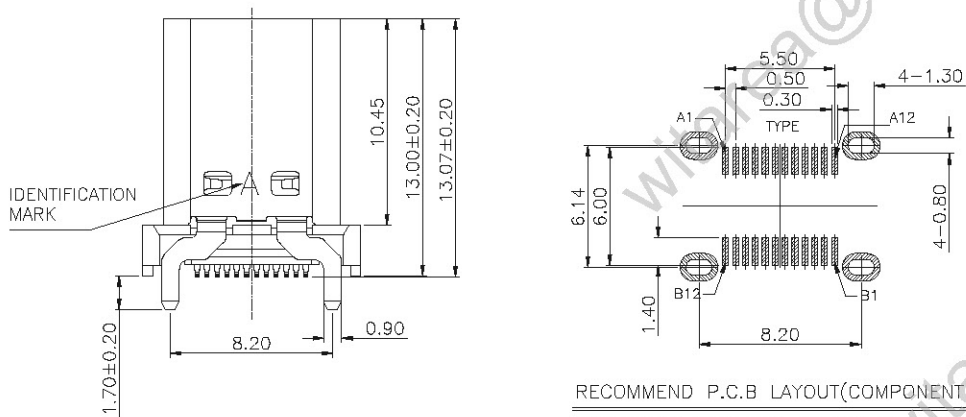
NOTE:
 1.Contact Resistance:40mOHM Max.;
 2.Dielectric Withstanding Voltage:100V AC For 1 Minute;
 3.Insulation Resistance:100M OHM Min.;
 4.Mating And Unmating Force:
 Mating Force: 5~20N
 Unmating Force: 8~20N;
 6~20N AFTER TEST;
 5.Durability:10000 Cycles;



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	Vbus	B9	Vbus
A5	CC1	B8	SBUS2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBUS1	B5	CC2
A9	Vbus	B4	Vbus
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

Item	Title	Material	Dispose	Q'TY
1	Shell	SUS304	Ni:30u" Min.	1PCS
2	GND Plate	SUS301		2PCS
3	Mid Plate	SUS301		1PCS
4	Contact	C7025	Mating Area: See P/N Solder Tails: Matt Tin	2PCS
5	InsertMolding	LCP E6808	UL 94V-0 Black	1PCS
6	COVER	LCP E6808	UL 94V-0 Black	1PCS



RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
 TOLERANCE FOR PCB LAYOUT IS ± 0.05
 KEEP OUT AREA

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 2021-02-02	
GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE TYPE C 3.1/3.2 24PIN RECEPTACLE , VERTICAL-MOUNT DUAL ROW SMT, H=13MM, L=13MM		CHECKED BY JAMES XIAD		DATE 2021-02-02	
QUALITY SYMBOL		DWG.NO. W0026-24-VM1-S13		APPROVED BY JASON ZENG		DATE 2021-02-02	
X.XXXXX X.XXX X.XX X.X ANGULAR		DIMENSION STYLE MM ONLY		DESIGN UNITS METRIC		SCALE 1:1	
0.10 0.25 0.30 ---		SHEET NO. 1 OF 1		THIRD ANGLE PROJECTION			