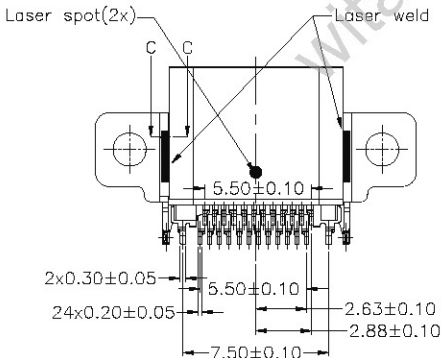
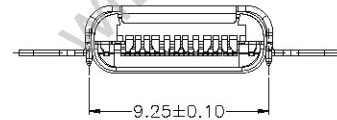
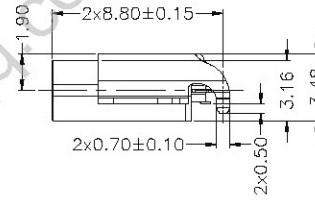
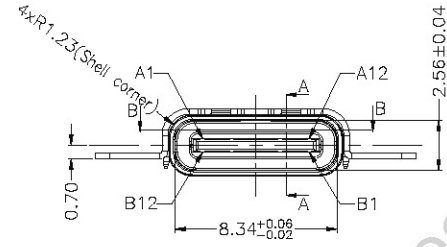
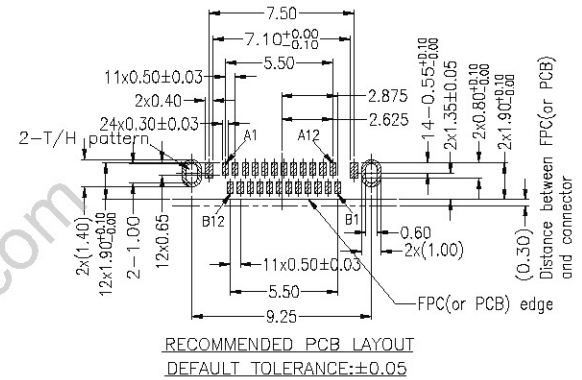
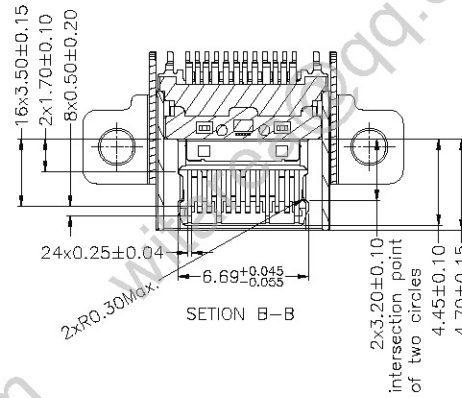
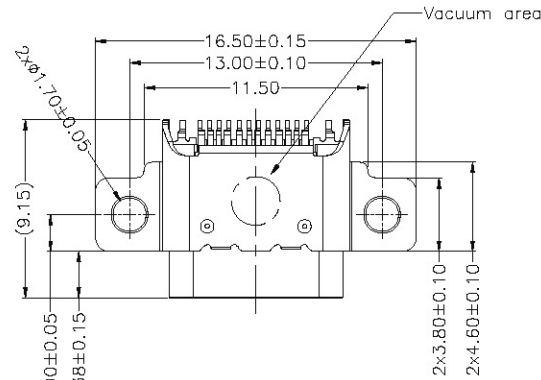


Item	Title	Material	Dispose
1	Frame	Stainless Steel, T=0.30	Ni:40u" Min.
2	Shell	Stainless Steel, T=0.30	Ni:40u" Min.
3	GND Plate	Stainless Steel, T=0.10	None
4	Mid Plate	Stainless Steel, T=0.15	Ni 40u"Min.+Solder area: Au 1u"Min.
5	Top Contact	Copper Alloy, T=0.12	Mating Area: Ni 80u"+Au 15u" Min.
6	Bottom Contact	Copper Alloy, T=0.12	Solder Tails: Ni 80u"+Au 1u" Min.
7	Housing A	High Temperature Plastic	UL 94V-0/Black
8	Housing B	High Temperature Plastic	UL 94V-0/Black
9	Housing C	High Temperature Plastic	UL 94V-0/Black

Remark:
1. PIN DEFINITION: (Some GND pins(A1,A12,B1,B12) and Mid Plate may connect together.)

	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
Mid Plate	GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND
	GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

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
2022.02.12

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
0	X.XXXXX ± ---
0	X.XXX ± 0.10
0	X.XX ± 0.15
0	X.X ± 0.25
0	ANGULAR ± --°

TITLE
USB 4.0 TYPE C 24PIN RECEPTACLE , MID-MOUNT OFFSET,
DUAL-ROW SMT, WITH BRACKET AND FLANGE, CH=0.7MM, L=9.15MM

DWG. NO.
W0028-24-MM1-S4

DESIGN UNITS
METRIC

SCALE
1:1

CHECKED BY
JAMES XIAO
DATE
2022.02.12

APPROVED BY
JASON ZENG
DATE
2022.02.12

THIRD ANGLE
PROJECTION