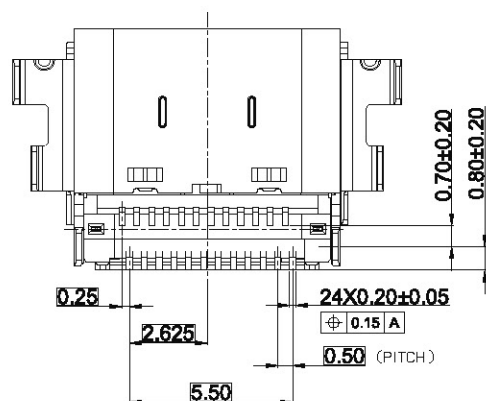
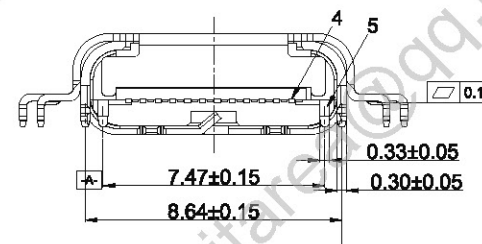
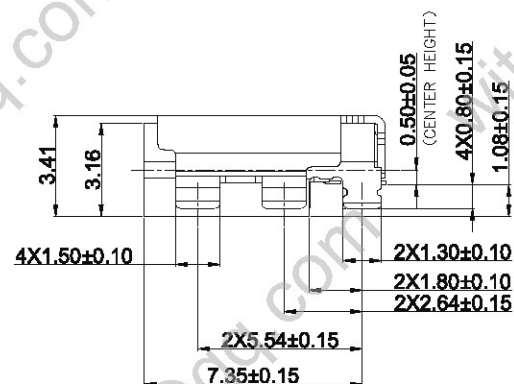
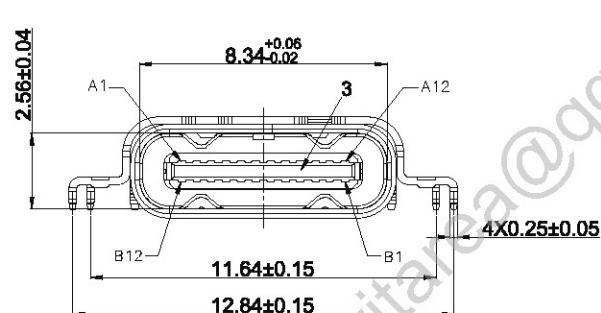
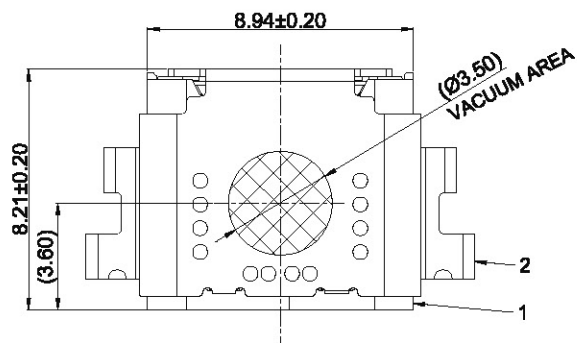


NOTE/注释:

1.SPECIFICATION/规格:

- 1.1 Rated current (额定电流): 5.0 A
- 1.2 Voltage rating (额定电压): 5V AC
- 1.3 Contact Resistance (接触阻抗): 40 m Ω Max.
- 1.4 Insulation Resistance (绝缘阻抗): 100M Ω Min.
- 1.5 Withstanding voltage (耐电压): 100 VAC/minute
- 1.6 Mating force (插入力): 5~20N.
- 1.7 Unmating force (拔出力): 8~20N.
- 1.8 Durability Cycle(寿命循环): 10,000 cycle
- 1.9 Operating temperature (工作温度): -40°~+85°



4	TERMINAL	24	C18140	MATING SIDE:SEE PART NO; SOLDER TAIL:Gold FLASH, 50u" NICKEL OVERALL.	T=0.12
3	SHELL	1	SUS304	NICKEL PLATING	T=0.30
2	MID PLATE	1	SUS301	NICKEL PLATING	T=0.15
1	MAIN HOUSING	1	PAST HF 30%玻纤, UL94 V-0, 黑色		BLACK UL94V-0
ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK

BILL OF MATERIAL

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	DATE
ANDY YANG	2020.12.15

QUALITY	SYMBOL
▼ = 0	▽ = 0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

TITLE

USB 4.0 TYPE C 24PIN RECEPTACLE , MID-MOUNT OFFSET 1.08MM,
DUAL-ROW SMT,WITH BRACKET, CH=0.5MM, L=8.21MM

DWG.NO.

DIMENSION STYLE
MM ONLY

DESIGN UNITS
METRIC

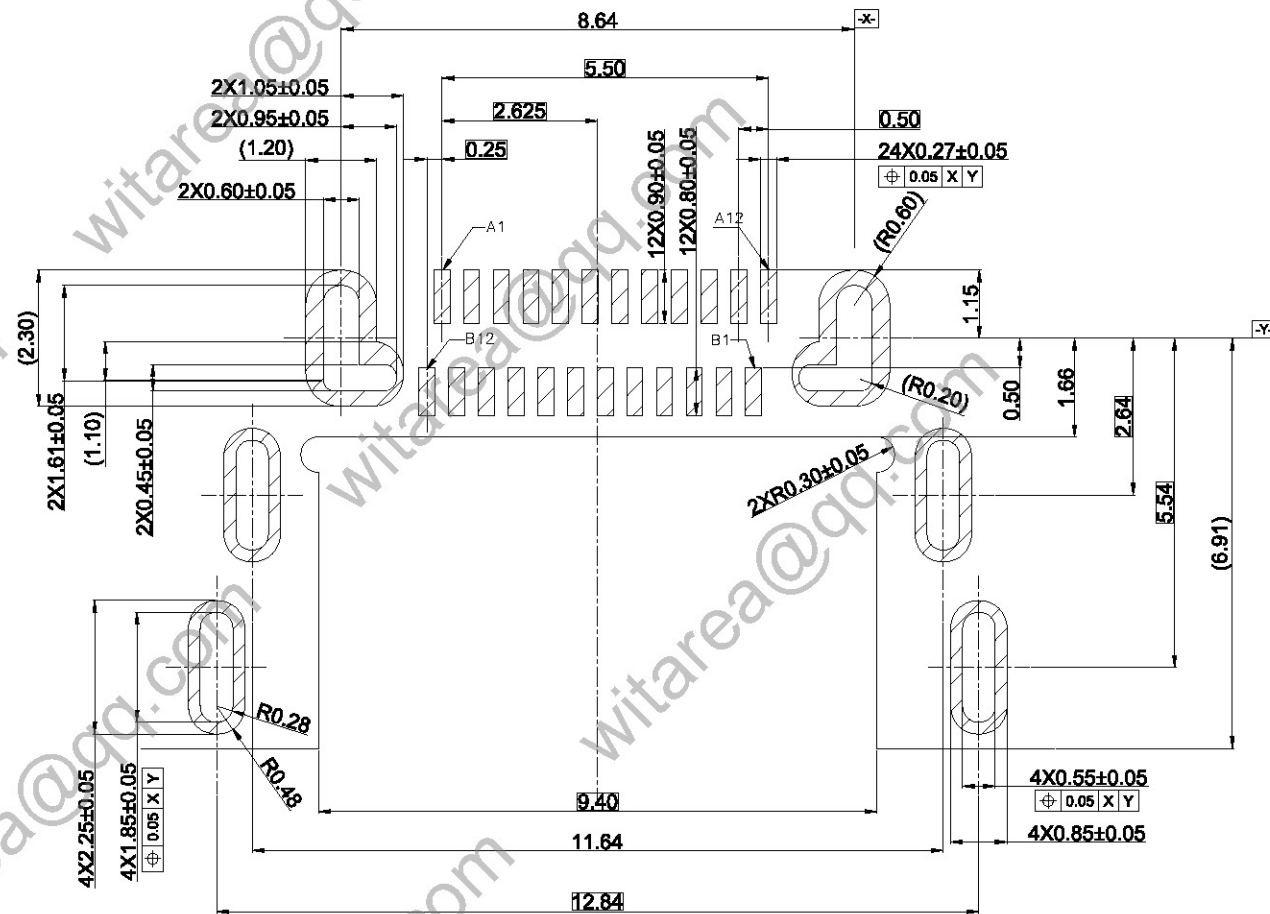
SHEET NO.
1 OF 3

APPROVED BY	DATE
JASON ZENG	2020.12.15



THIRD ANGLE
PROJECTION

frame size: A4



USB TYPE-C PIN ASSIGNMENTS

PIN	NUMBER	SIGNAL	NAME
A1		GND	
A2		SSTXp1	
A3		SSTXn1	
A4		VBUS	
A5		CC1	
A6		Dp1	
A7		Dn1	
A8		SBU1	
A9		VBUS	
A10		SSRXn2	
A11		SSRXp2	
A12		GND	

PIN	NUMBER	SIGNAL	NAME
B12		GND	
B11		SSRXp1	
B10		SSRXn1	
B9		VBUS	
B8		SBU2	
B7		Dn2	
B6		Dp2	
B5		CC2	
B4		VBUS	
B3		SSTXn2	
B2		SSTXp2	
B1		GND	

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	DATE
ANDY YANG	2020.12.15

CHECKED BY	DATE
JAMES XIAD	2020.12.15

APPROVED BY	DATE
JASON ZENG	2020.12.15



THIRD ANGLE
PROJECTION

QUALITY SYMBOL	GENERAL TOLERANCES (UNLESS SPECIFIED)
 = 0 ∇ = 0	X,XXXX $\pm$ ---
 = 0 ∇ = 0	X,XXX $\pm$ 0.10
 = 0 ∇ = 0	X,XX $\pm$ 0.20
 = 0 ∇ = 0	X,X $\pm$ 0.30
 = 0 ∇ = 0	ANGULAR $\pm$ --°

TITLE
USB 4.0 TYPE C 24PIN RECEPTACLE , MID-MOUNT OFFSET 1.08MM, DUAL-ROW SMT, WITH BRACKET, CH=0.5MM, L=8.21MM

DWG.NO.	W0028-24-MM1-S5	SHEET NO.	2 of 5
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DIMENSION STYLE	DESIGN UNITS
MM ONLY	METRIC

frame size: A4