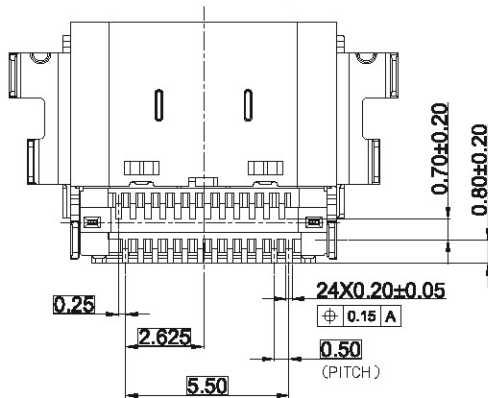
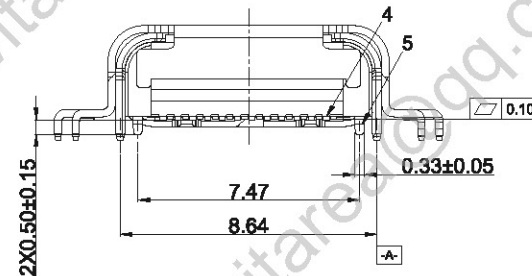
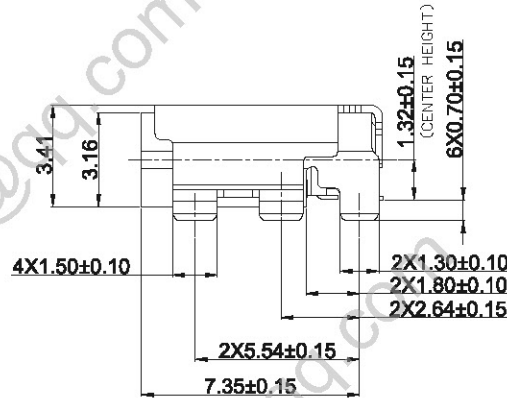
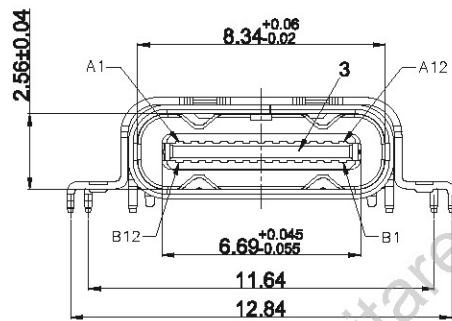
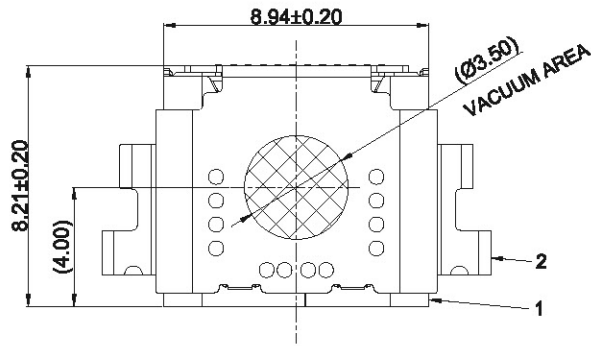




NOTE/注释:

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): 100MΩ 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°

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK
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

BILL OF MATERIAL

PART NO.:
SEE THE PART NUMBER CODE

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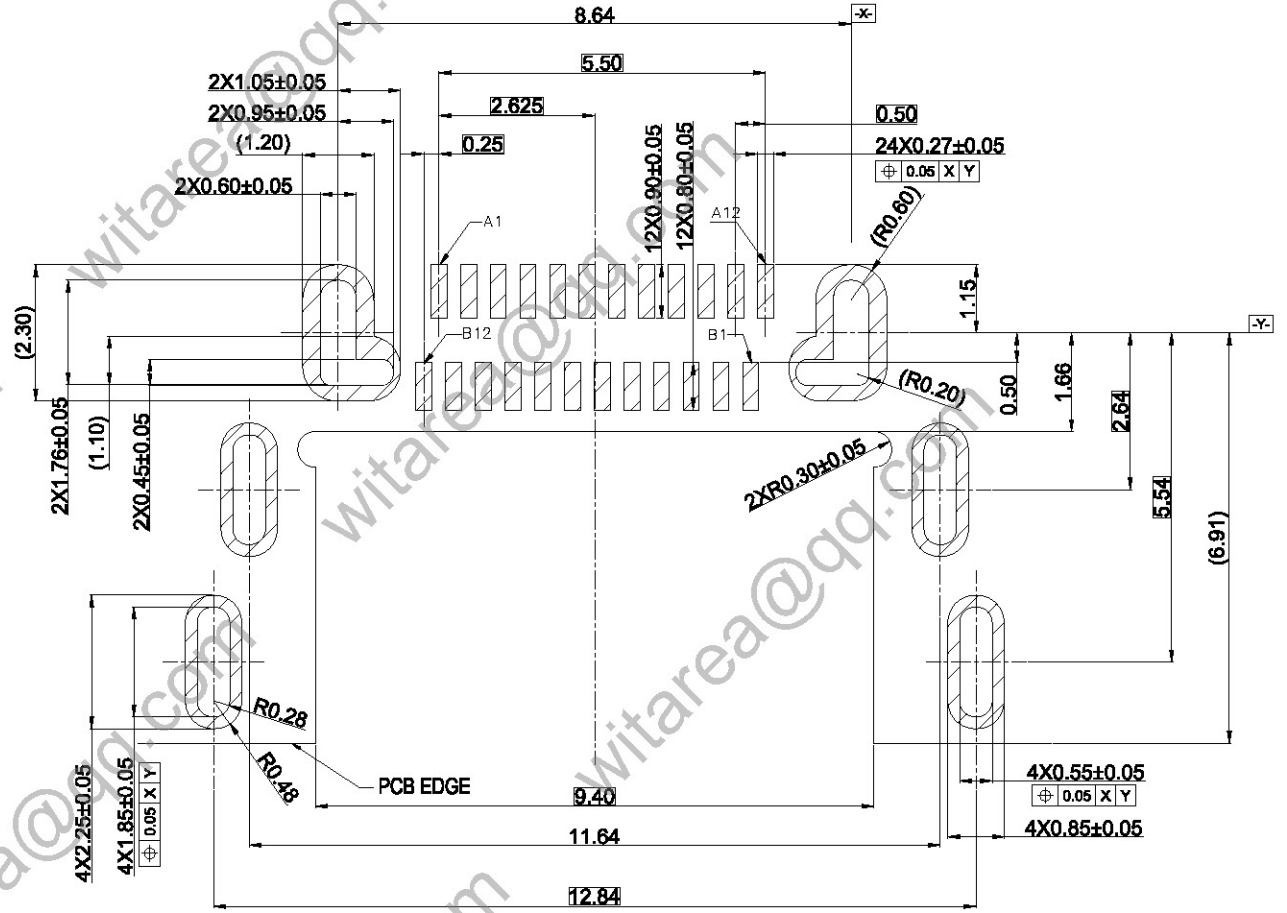
DRAWN BY: ANDY YANG
DATE: 2020.12.15

GENERAL TOLERANCES (UNLESS SPECIFIED)	
X.XXXXX	± ---
X.XXX	± 0.10
X.XX	± 0.20
X.X	± 0.30
ANGULAR	± --°

TITLE	
USB 4.0 TYPE C 24PIN RECEPTACLE, MID-MOUNT OFFSET 0.23MM, DUAL-ROW SMT, WITH BRACKET, CH=1.32MM, L=8.21MM	
DWG.NO.	SHEET NO.
W0028-24-MM1-S6	1 OF 3
DIMENSION STYLE	DESIGN UNITS
MM ONLY	METRIC
SCALE	
1:1	

CHECKED BY: JAMES XIAO
DATE: 2020.12.15
APPROVED BY: JASON ZENG
DATE: 2020.12.15

THIRD ANGLE PROJECTION



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	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

PART NO.:
SEE THE PART NUMBER CODE

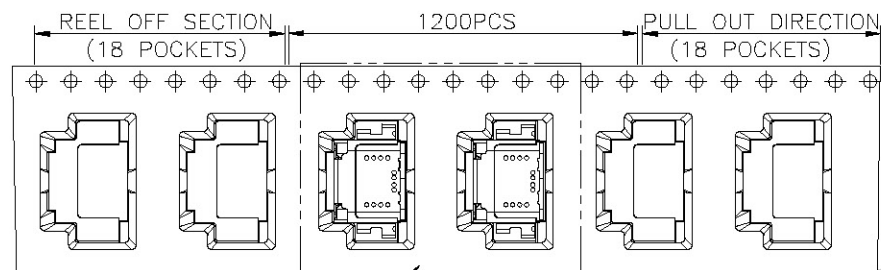
GENERAL TOLERANCES (UNLESS SPECIFIED)	
X.XXXXX	± 0.10
X.XXX	± 0.20
X.XX	± 0.30
X.X	± 0.40
ANGULAR	± 0.50

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

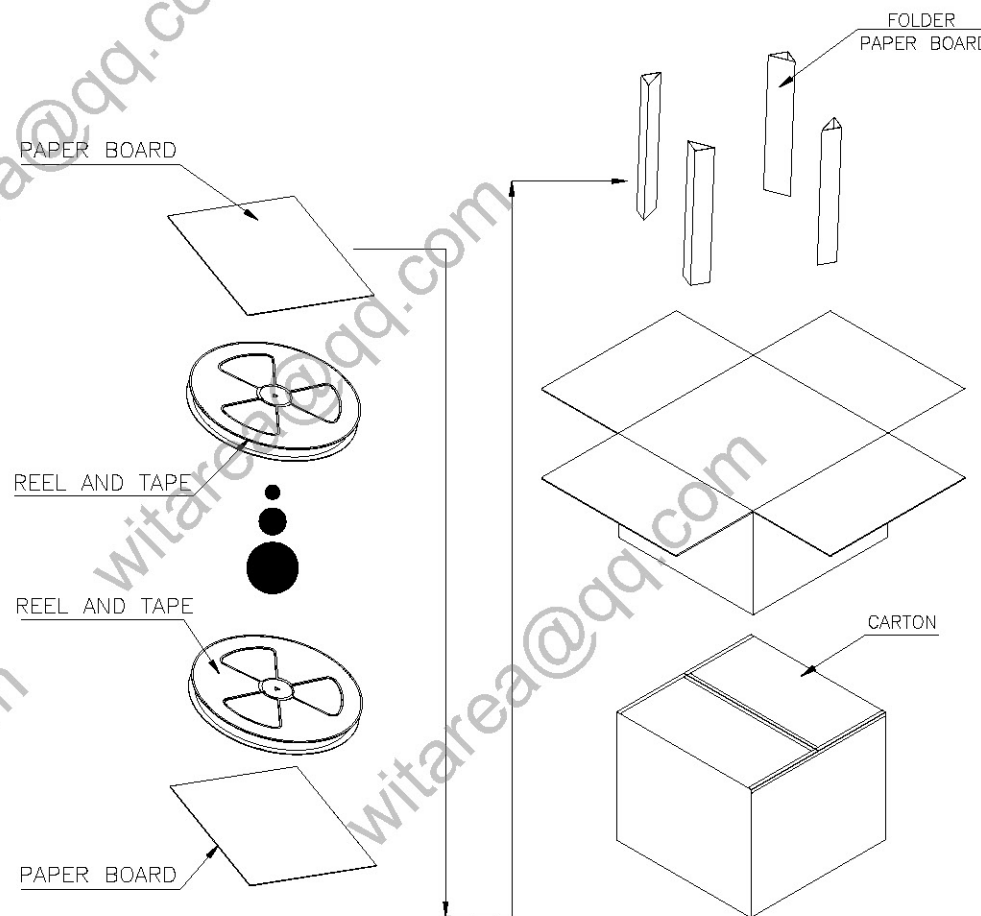
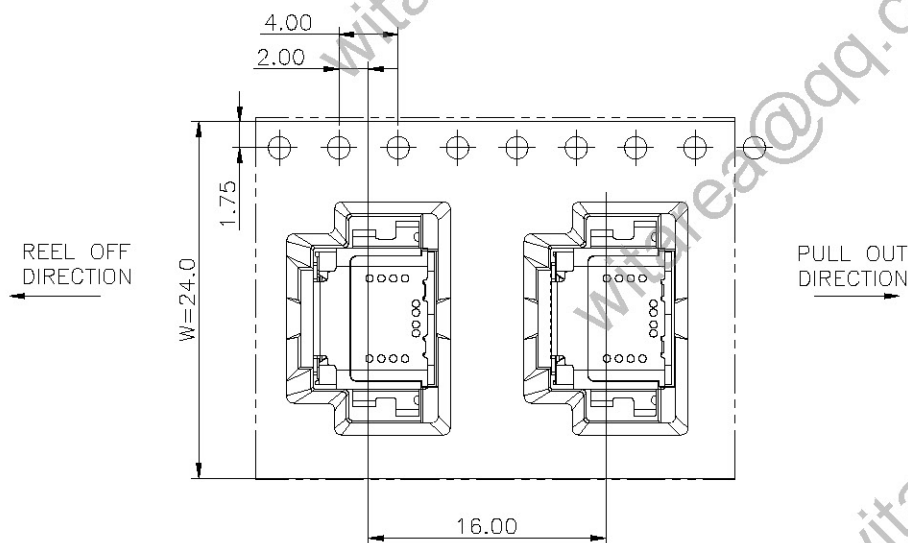
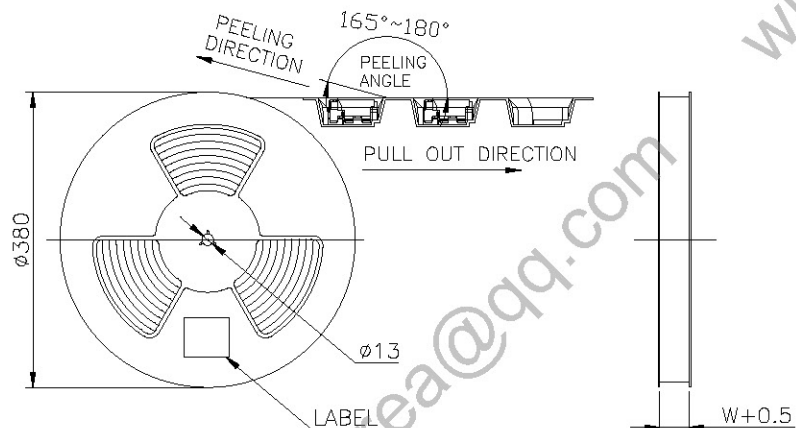
TITLE	
USB 4.0 TYPE C 24PIN RECEPTACLE, MID-MOUNT OFFSET 0.23MM, DUAL-ROW SMT, WITH BRACKET, CH=1.32MM, L=8.21MM	
DWG. NO.	W0028-24-MM1-S6
DIMENSION STYLE	MM ONLY
DESIGN UNITS	METRIC

DRAWN BY ANDY YANG	DATE 2020.12.15
CHECKED BY JAMES XIAO	DATE 2020.12.15
APPROVED BY JASON ZENG	DATE 2020.12.15
THIRD ANGLE PROJECTION	

REV	ECN No.	DATE	REMARK
A	NEW	2020.12.15	NEW RELEASE



SEE DETAIL X



	REEL	CARTON
CONNECTOR (PCS)	1200	12000

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 2020.12.15
QUALITY SYMBOL ▽ = 0 ▽ =						