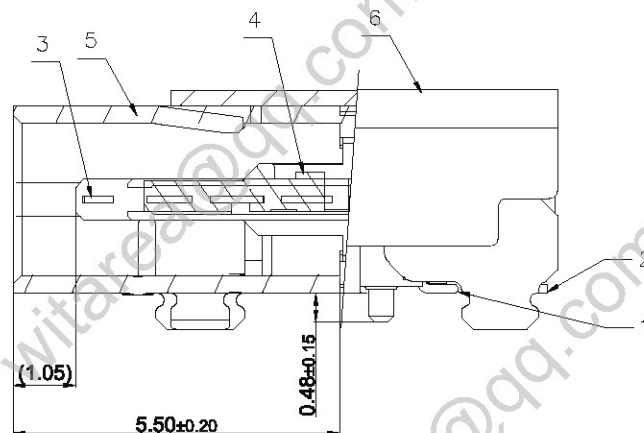
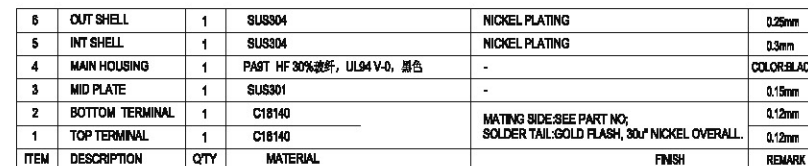
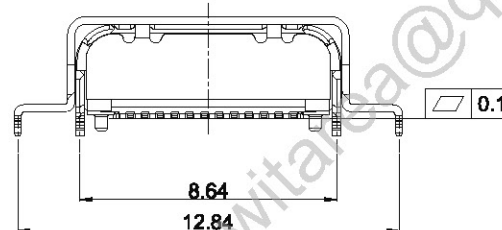
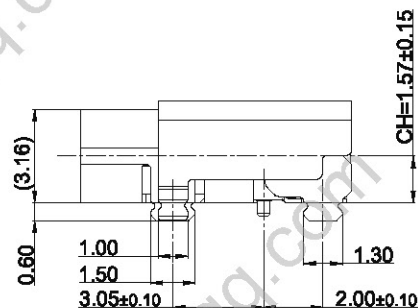


DATE
MONTH
YEAR



SECTION A-A(剖视图A-A)
SCALE 2:1 (比例 2:1)



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

DRAWN BY	DATE
ANDY YANG	2020.12.15

TITLE

USB 4.0 TYPE C 24PIN RECEPTACLE , TOP-MOUNT, DUAL-ROW SMT,
WITH BRACKET. CH=1.57MM, L=9.17MM, SOLDER TAB=0.6MM

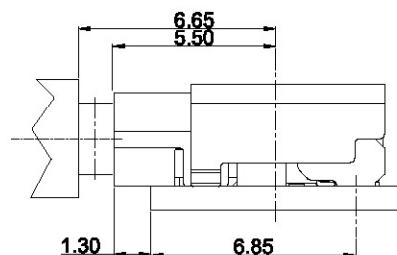
CHECKED BY	DATE
JAMES YIAP	2020.12.15

DWG.NO.		W0028-24-TM1-S8	SHEET NO.
			1 OF 3
DIMENSION STYLE		DESIGN UNITS	SCALE
MM ONLY		METRIC	1:1

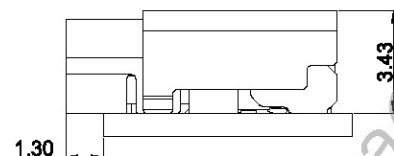
APPROVED BY	DATE
JASON ZENG	2020.12.15



THIRD ANGLE
PROJECTION



MATED CONDITION(REF.)

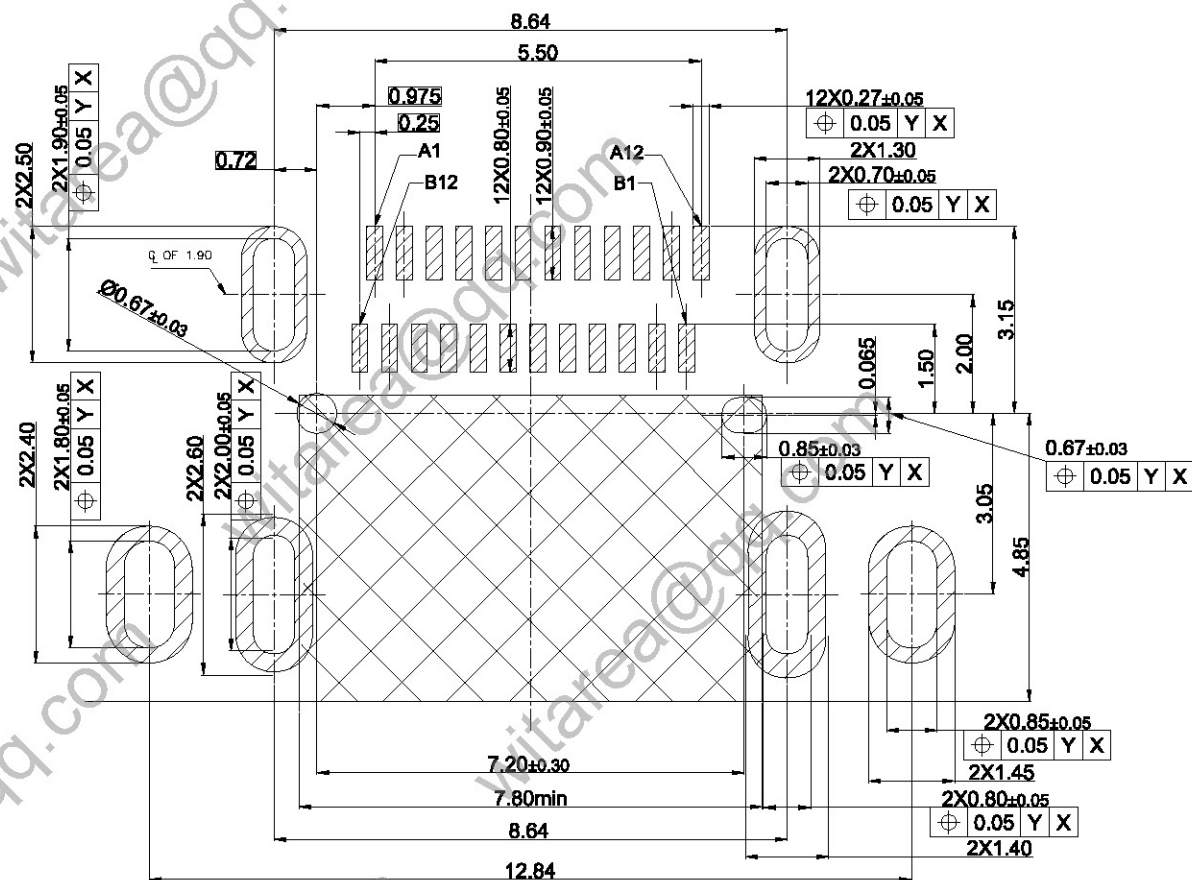


MOUTING CONDITION(REF.)

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	



Recommended PCB Layout(Top View)/推荐的PCB布局(前视图)

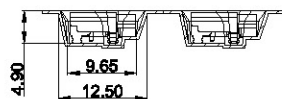
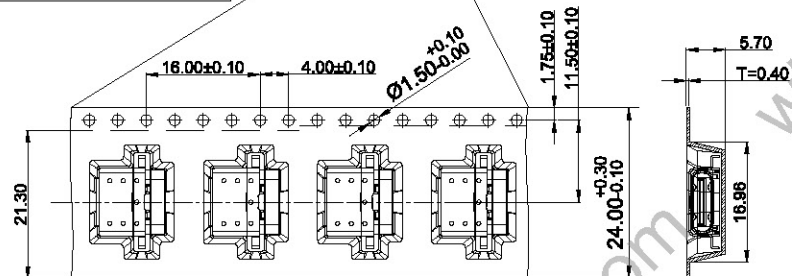
General Tolerances: ± 0.05 / 一般公差: ± 0.05

QUALITY SYMBOL = 0 ▽ =

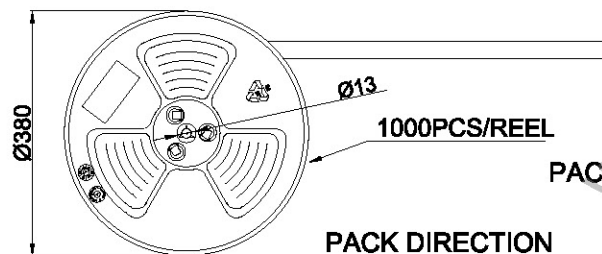
Diagram illustrating the layout of a pallet. The layout is divided into three main sections:

- 20PCS EMPTY**: The leftmost section, representing empty space.
- 1000PCS PRODUCTS**: The central section, representing the loaded area, shaded with diagonal lines.
- BEGINNING PORTION 400mm MIN 20PCS EMPTY**: The rightmost section, representing a minimum 400mm beginning portion of empty space.

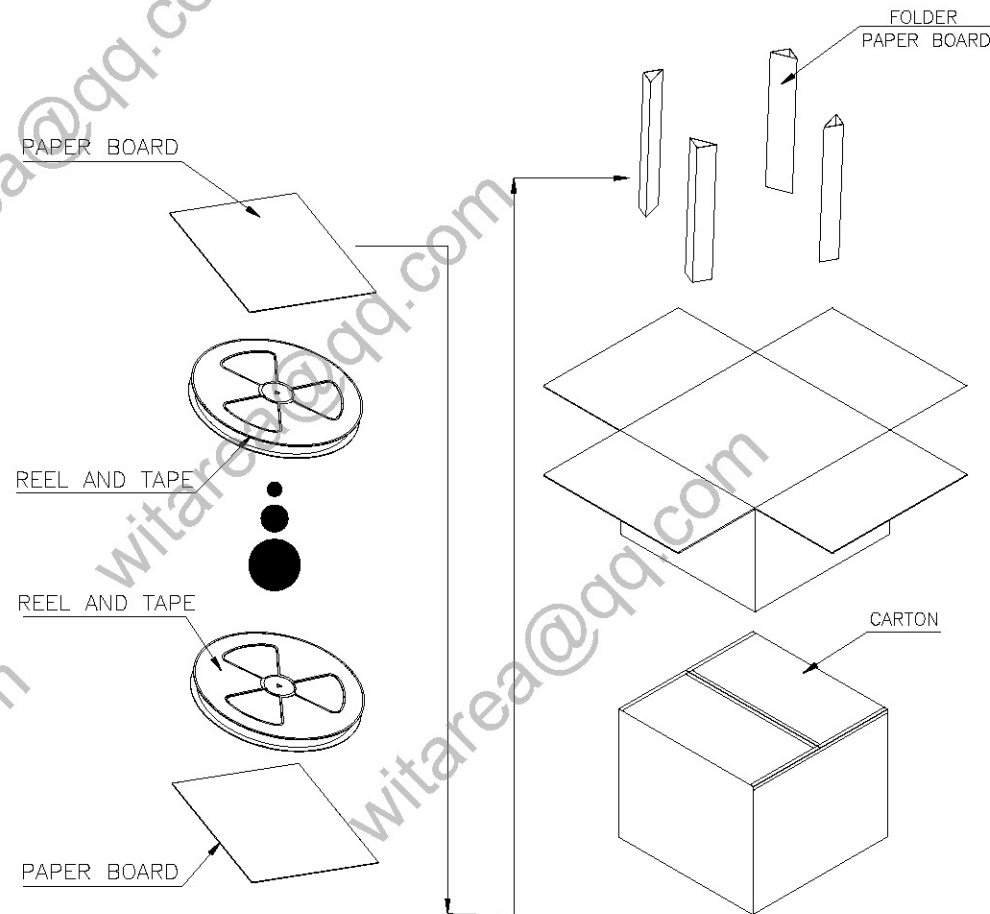
The diagram shows a cross-section of a pallet with a central shaded area representing the products and empty spaces on either side.



CUSTOMER UNWINDING DIRECTION



PACKING: 1. 1000 PCS/REEL.
2. 10 REEL/Carton



QUALITY SYMBOL = 0 ▽ = 0 ▲	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	
	GENERAL TOLERANCES (UNLESS SPECIFIED)		TITLE USB 4.0 TYPE C 24PIN RECEPTACLE , TOP-MOUNT, DUAL-ROW SMT, WITH BRACKET, CH=1.57MM, L=9.17MM, SOLDER TAB=0.6MM			CHECKED BY JAMES XIAD	DATE 2020.12.15	
	X.XXXX	+ - -	DWG.NO. W002B-24-TM1-S8			SHEET NO. 3 OF 3	APPROVED BY JASON ZENG	DATE 2020.12.15
	X.XXX	+ 0.10						
	X.XX	+ 0.20						
	X.X	+ 0.30						
ANGULAR		DIMENSION STYLE MM ONLY			DESIGN UNITS METRIC			
		SCALE 1:1			 THIRD ANGLE PROJECTION			

frame size: A4