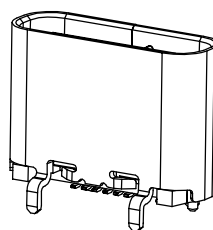
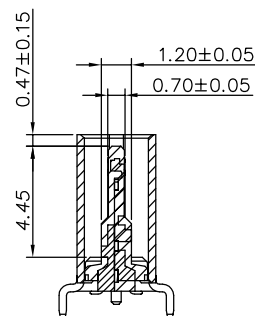
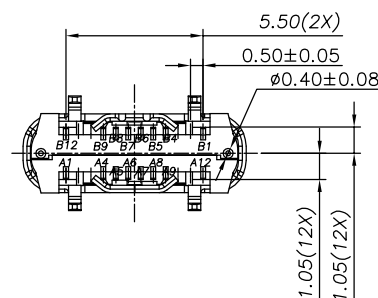
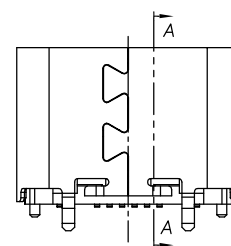
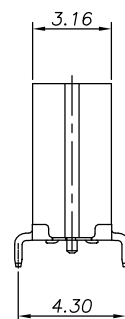


RoHS



BE MAINTAINED FOR 10 SECONDS AT 260°C.



SECTION:A-A

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLT2F0-162XX0065	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17			
				0.0±0.35	X°REF±6°						
				UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Han_Gao	21.11.17	TITLE: TYPE C 16P/F V/T SMT L=6.5mm	
				SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.11.17		
										REV: AO	SHEET: 1/3

 万连科技
WanLian Teconology Co., Ltd.

REV: A0

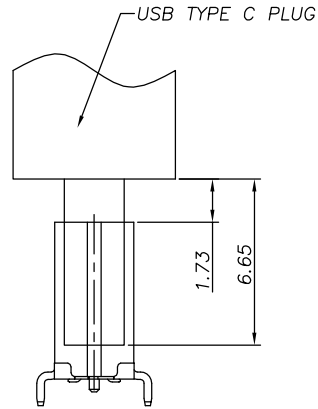
SHEET: 1 / 3

The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

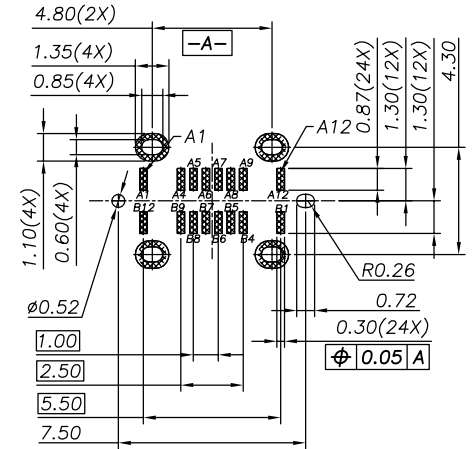
RoHS

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBus	B9	VBus
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBus	B4	VBus
A12	GND	B1	GND



FEMALE AND MALE MATCHING DRAWING



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.8±0.10MM;DEFAULT TOLERANCE: ±0.05

P/N:

WLT2F0-16 2 X X 0 065

Plating Contact

1-G/F

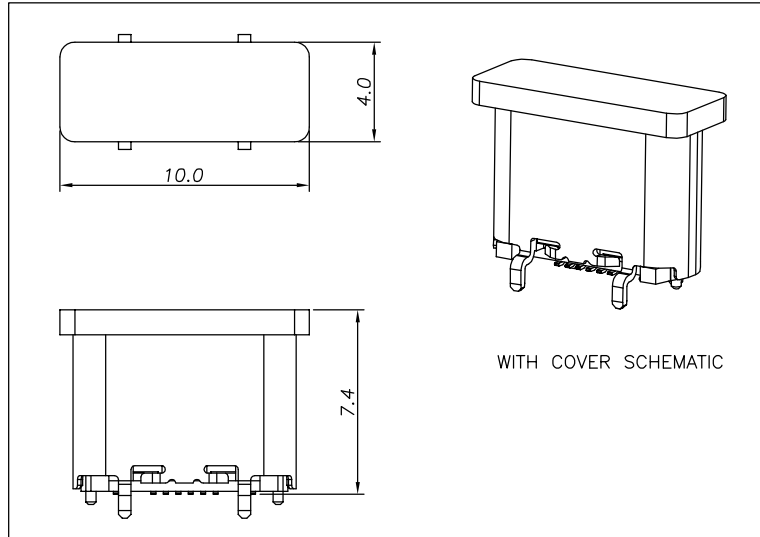
2-Au 3u"

3-AU 5u"

5-Au 15u"

6-Au 30u"

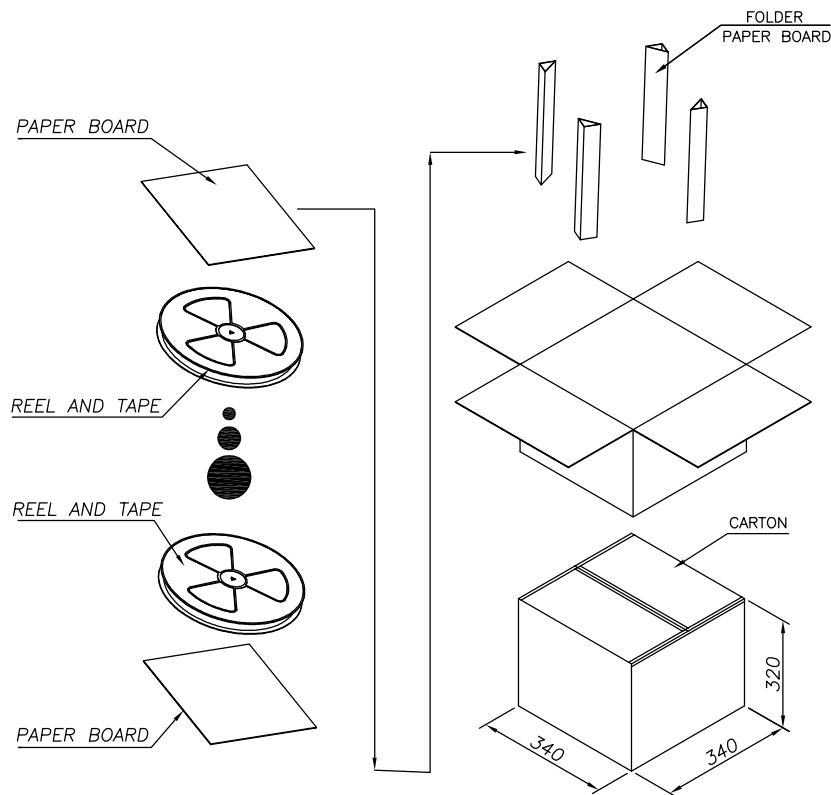
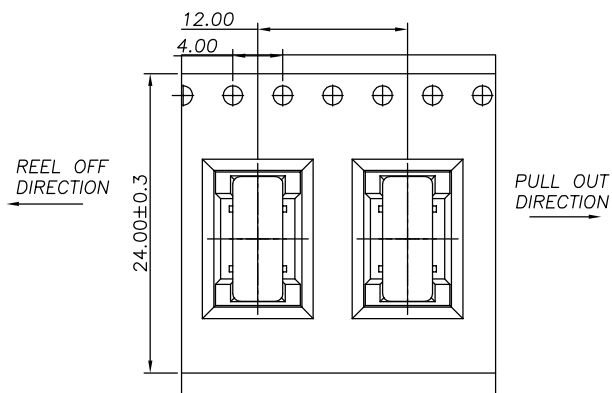
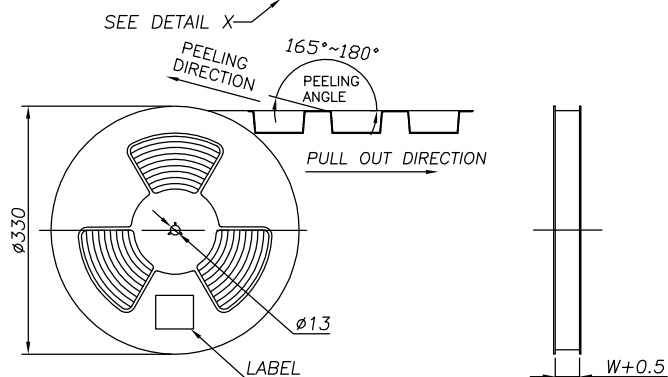
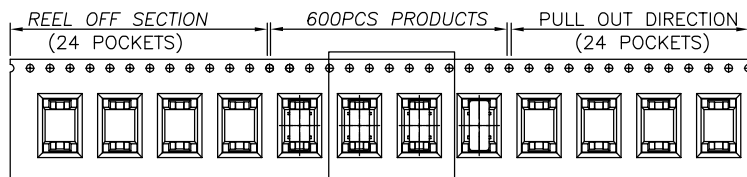
COLOR:
A-BLACK



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLT2F0-162XX0065	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd	
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17				
				0.0±0.35	X°REF±6°							
				UNIT:mm	0.00±0.25	X°±3°	DESIGNER	Han_Gao	21.11.17	TITLE: TYPE C 16P/F V/T SMT L=6.5mm		REV: AO
			SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.11.17				

The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



CONNECTOR (PCS)	REEL	CARTON
	600	6000

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:		
A0	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17	WL2F0-162XX0065	ENDE05		
			UNIT:mm	0.00±0.25	X'±3°	DESIGNER	Han_Gao	21.11.17	TITLE: TYPE C 16P/F V/T SMT L=6.5mm		REV: A0	SHEET: 3/3
			SIZE: A4	0.000±0.10	X'X' ±2°	DRAWN	Zijun_Huang	21.11.17				