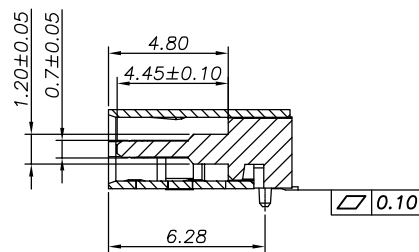
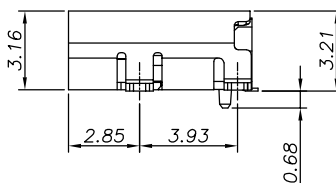
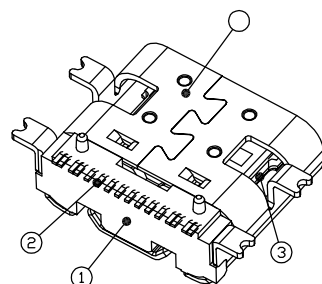


RoHS



SECTION:A-A

BE MAINTAINED FOR 10 SECONDS AT 260°C.

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLT2F9-162XX0080	DWG.NO: ENDE05	 WanLian Teconology Co., Ltd	
A0	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 R/A SMT L=7.35mm			
				SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	Zijun_Huang		21.11.17		
											REV: A0	SHEET: 1/3

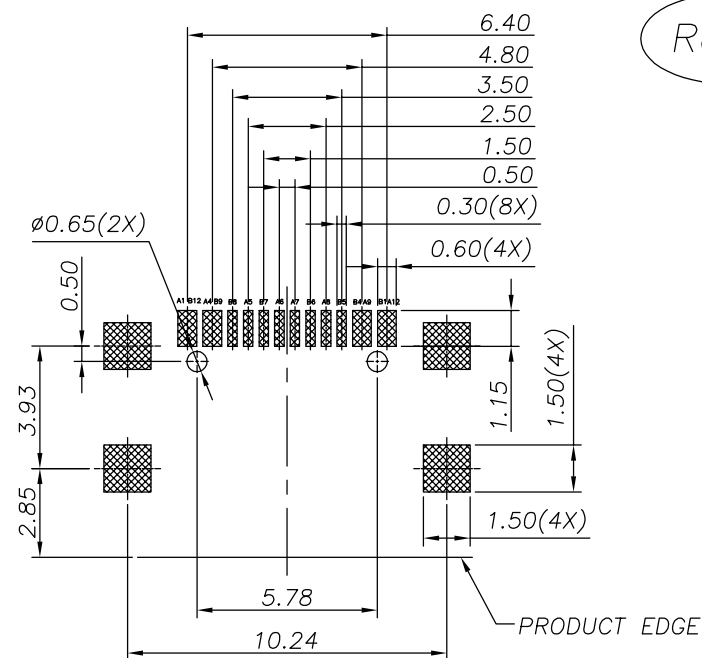
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
A1	GND
A4	VBUS
A5	CC1
A6	Dp1
A7	Dn1
A8	SBU1
A9	VBUS
A12	GND

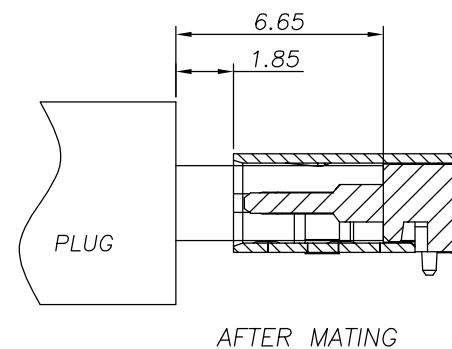
PIN NUMBER	SIGNAL NAME
B12	GND
B9	VBUS
B8	SBU2
B7	Dn2
B6	Dp2
B5	CC2
B4	VBUS
B1	GND



RECOMMENDED PCB LAYOUT(TOP VIEW)
THICKNESS 0.80MM;DEFAULT TOLERANCE:±0.05

WLT2F9-16 2 X X 0 080

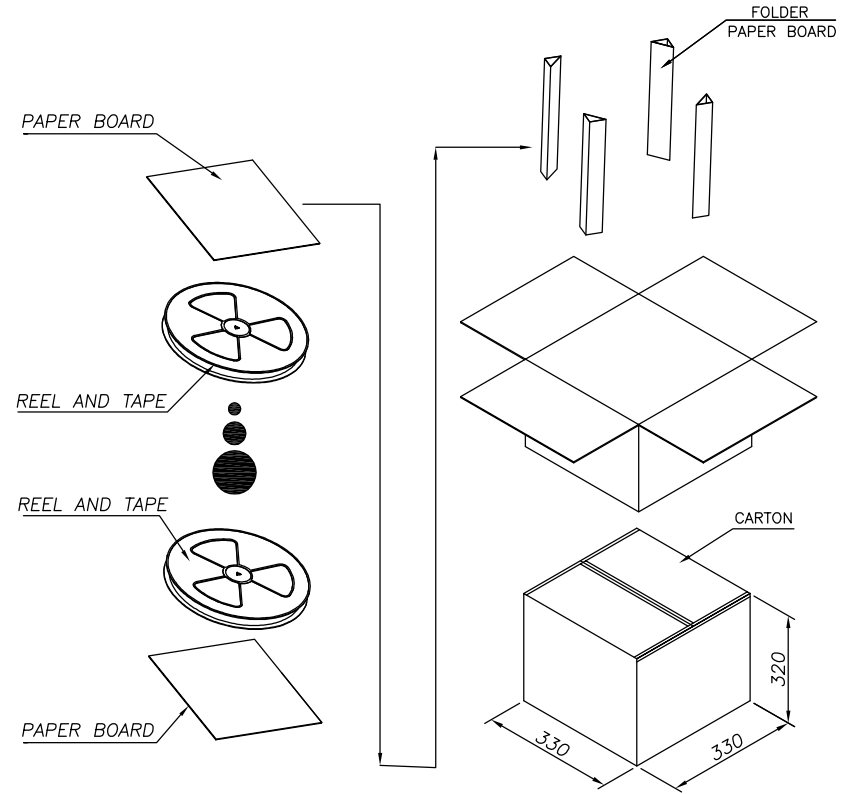
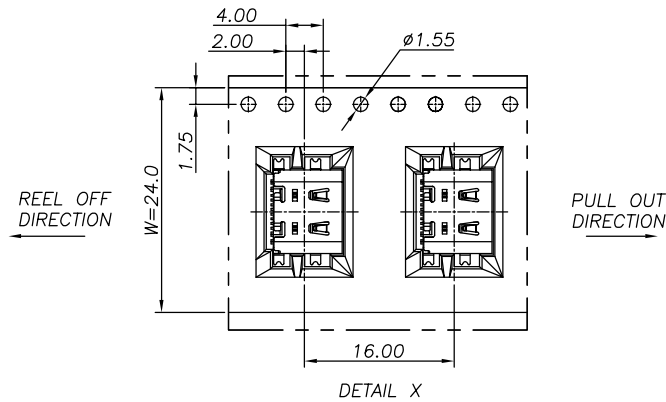
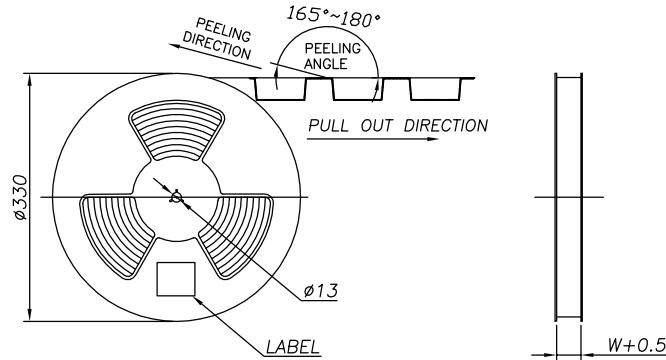
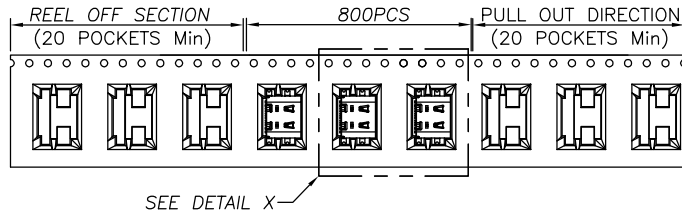
Plating Contact	COLOR:
1-G/F	A-BLACK
2-Au 3u"	
3-AU 5u"	
5-Au 15u"	
6-Au 30u"	



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLT2F9-162XX0080	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°	DESIGNER	Han_Gao	21.11.17	TITLE: TYPE C 16P/F R/A SMT L=7.35mm			
				UNIT:mm	0.00±0.25	X'±3°	DRAWN	Zijun_Huang		21.11.17		
			SIZE: A4	0.000±0.10	X'X' ±2°						REV: AO	SHEET: 2/3

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

RoHS



	REEL	CARTON
CONNECTOR (PCS)	800	8000

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO: WLT2F9-162XX0080	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 R/A SMT L=7.35mm		
				SIZE: A4	0.000±0.10	X°X' ±2°	DRAWN	Zijun_Huang	21.11.17			
											REV: AO	SHEET: 3/3