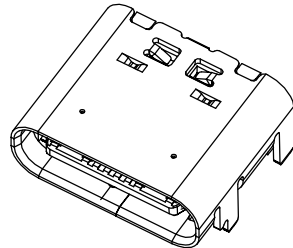
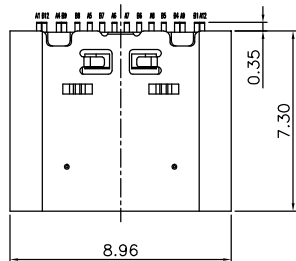


The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements

RoHS



PIN ASSIGNMENT

Pin	Signal Name	Pin	Signal Name	Pin	Signal Name	Pin	Signal Name
A1	GND	B12	GND	A7	D-	B6	D+
A2	TX1+	B11	RX1-	A8	SBU1	B5	CC2
A3	TX1-	B10	RX1+	A9	VBUS	B4	VBUS
A4	VBUS	B9	VBUS	A10	RX2-	B3	TX2+
A5	CC1	B8	SBU2	A11	RX2+	B2	TX2+
A6	D+	B7	D-	A12	GND	B1	GND

NOTE:

- 1.MATERIAL SPECIFICATION:
1-1.SHELL: STAINLESS STEEL
1-2.MOLDING HOUSING: LCP BLACK UL94V-0
1-3.CONTACT: COPPER ALLOY
1-4.MID PLATE: STAINLESS STEEL
- 2.PLATING SPECIFICATION:
2-1.CONTACT:
Au & Ni UNDER PLATED OVER ALL.
2-2.SHELL:
Ni UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
3-1.INSERTION FORCE: 0.5~2.0kgf
3-2.REMOVAL FORCE: 0.8~2.0kgf
3-3.DURABILITY: 10000 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
4-1. CURRENT RATING:3.0A
VOLTAGE RATING:20V MAX
4-2.CONTACT RESISTNACE: 30mΩ MAX
4-3.INSULATION RESISTANCE: 100MΩ MIN
4-4.WITHSTANDING VOLTAGE: 100V AC r.m.s.
- 5.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -40°C~+85°C.

6.P/N ORDER:

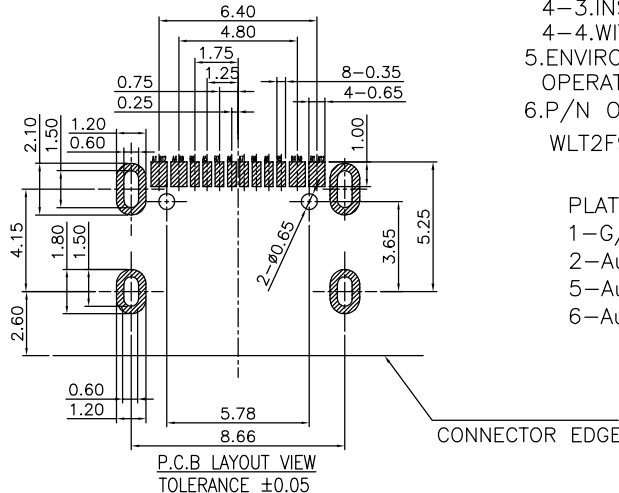
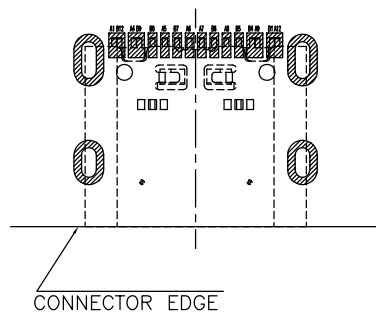
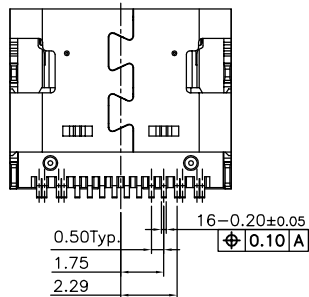
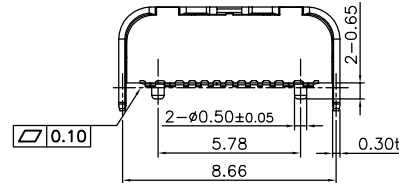
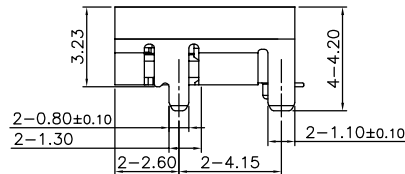
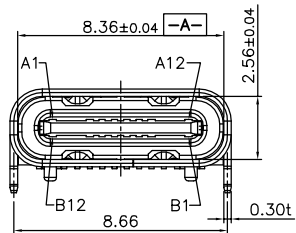
WLT2F9-16 2 X X 0 134

PLATING:

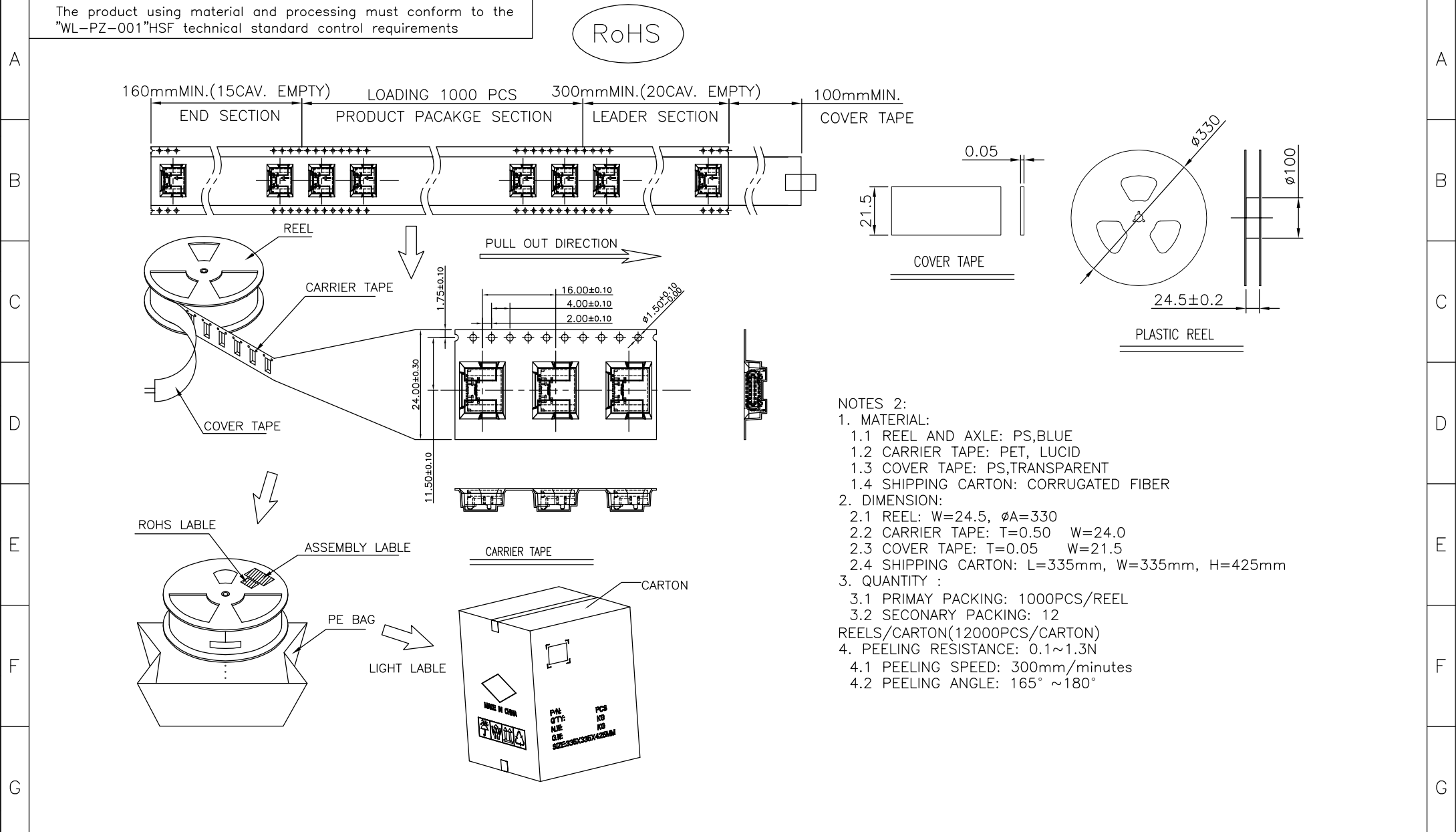
1-G/F
2-Au 3u"
5-Au 15u"
6-Au 30u"

COLOUR:

A-BLACK
D-ORANGE



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13	WLT2F9-162XX0134	ENDE05	
				0.0±0.35	X*REF±6°	DESIGNER	Han_Gao	21.01.13	TITLE: TYPE C 16P/F SMT L=7.3mm		
				UNIT:mm	0.00±0.25	X*±3°					
				SIZE: A4	0.000±0.10	X*X' ±2°	DRAWN	Zijun_Huang			
									REV: A0	SHEET: 1/2	



- NOTES 2:
- MATERIAL:
 - 1.1 REEL AND AXLE: PS,BLUE
 - 1.2 CARRIER TAPE: PET, LUCID
 - 1.3 COVER TAPE: PS,TRANSPARENT
 - 1.4 SHIPPING CARTON: CORRUGATED FIBER
 - DIMENSION:
 - 2.1 REEL: W=24.5, $\phi A=330$
 - 2.2 CARRIER TAPE: T=0.50 W=24.0
 - 2.3 COVER TAPE: T=0.05 W=21.5
 - 2.4 SHIPPING CARTON: L=335mm, W=335mm, H=425mm
 - QUANTITY :
 - 3.1 PRIMAY PACKING: 1000PCS/REEL
 - 3.2 SECONARY PACKING: 12 REELS/CARTON(12000PCS/CARTON)
 - PEELING RESISTANCE: 0.1~1.3N
 - 4.1 PEELING SPEED: 300mm/minutes
 - 4.2 PEELING ANGLE: 165° ~180°

H	REV.		REVISION RECORD		DATE			GENERAL TOLERANCES		SCALE: 1:1		NAME		DATE		PART.NO:		DWG.NO:		 WanLian Teconology Co., Ltd			
	AO		NEW RELEASE		21.01.13			LINEAR		ANGLES		APPROVED		Wang_jr		21.01.13		WLT2F9-162XX0134				ENDE05	
							0.0±0.35		X*REF±6°		DESIGNER		Han_Gao		21.01.13		TITLE: TYPE C 16P/F SMT L=7.3mm						
					UNIT:mm		0.00±0.25		X*±3°		DRAWN		Zijun_Huang		21.01.13								
					SIZE: A4		0.000±0.10		X*X' ±2°														
1			2			3			4			5			6			7			8		