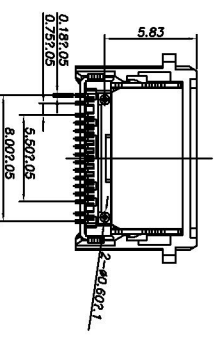
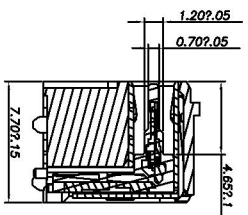
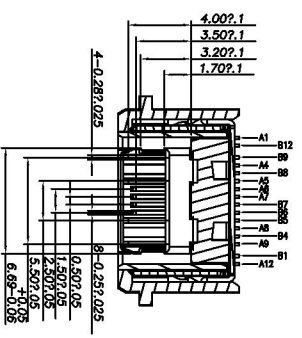
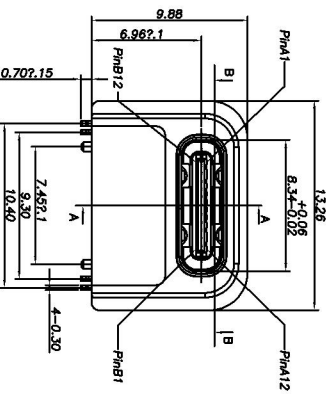
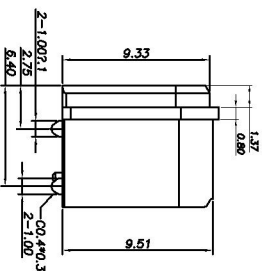
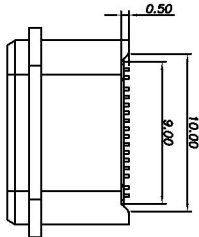
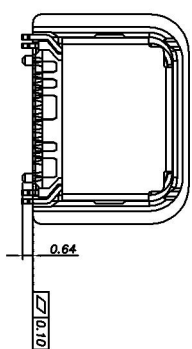
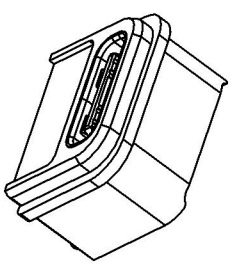
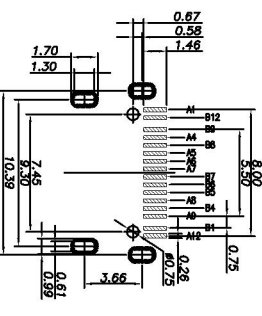


RoHS Compliant



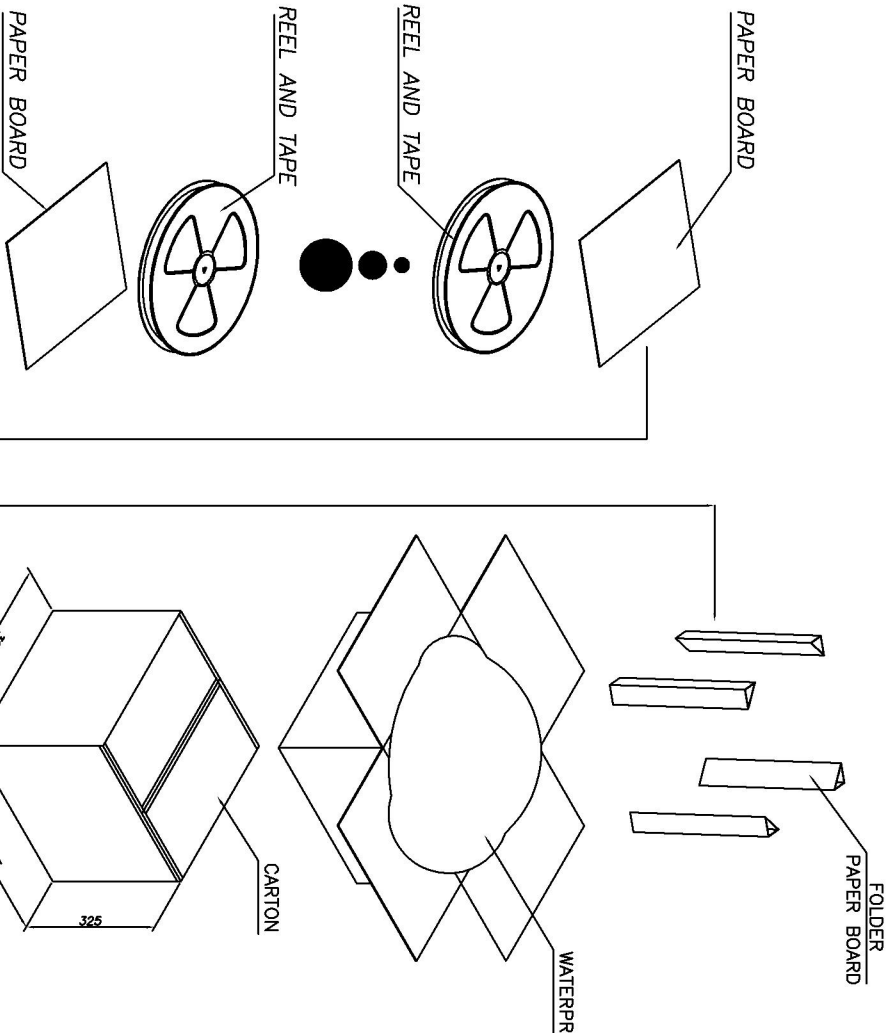
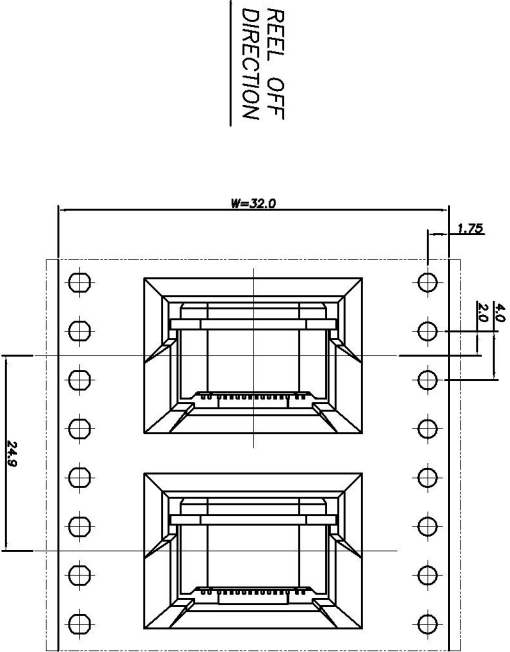
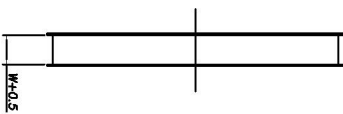
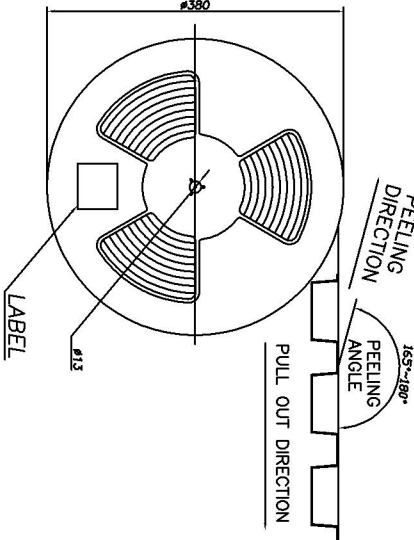
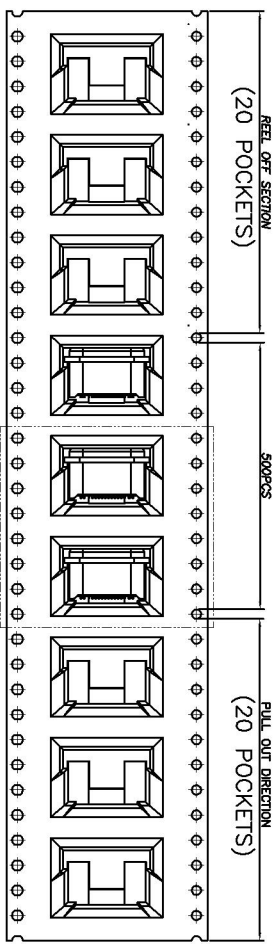
1. MATERIAL SPECIFICATION:
 1. HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 2. TERMINAL: COPPER ALLOY (C2680 T=0.15)
 3. MID PLATE: STAINLESS STEEL (SUS301)
 4. FRONT SHELL: STAINLESS STEEL (SUS304)
 5. TOP SHELL: STAINLESS STEEL (SUS304)
2. PLATING SPECIFICATION:
 - 2-1 CONTACTS:
 - Ni 50" MIN. UNDER PLATED OVER ALL.
 - AU PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - G/F GOLD PLATING THICKNESS FOLLOW
 - 2-2 FRONT SHELL & TOP SHELL:
 - Ni 30" MIN. UNDER PLATED OVER ALL.
 - 2-3 MID PLATE:
 - CLEAR ONLY
3. MECHANICAL PERFORMANCE:
 - 3-1 INSERTION FORCE: 0.5~2.0kgf.
 - 3-2 REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 3-3 DURABILITY: 10000 CYCLES.
4. ELECTRICAL PERFORMANCE:
 - 4-1 VOLTAGE RATING: 5 V DC/AC (RMS, max)
 - 4-2 LCCR:
 - VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
 - SHIELD: 50mΩ/MAX.
 - LOR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 4-3 INSULATION RESISTANCE: 100MΩ MIN.
 - 4-4 DIELECTRIC WITHSTAND VOLTAGE: AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
 5. OPERATING TEMPERATURE: -25~+85℃.
 5. R REFLOW:
 - THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



RECOMMENDED FOR LAUTOPRO VENU
DEFAULT TOLERANCE: 0.05

深圳市连欣科技有限公司		图号 (DWG NO)		单位 (UNIT) : MM
品名 (ITEM NO)	TYPE C 16P单排 垫高7.0	版本 (REV)	A/0	比例 (SCALE) 1:1
料号 (PART NO)	XUBF-0316-AS700	日期 (DATE)		公差 (TOLERANCE UNSPECIFIED)
型号 (MODEL NO)	USB0316-AS700-03B	设计 (DESIGN)		X.X ±0.30
		审核 (CHECKED)	~	X.XX ±0.20
		核准 (APPROVED)		X.XXX ±0.10
				X.X° ±5°
				X.X° ±2°

RoHS Compliant



CONNECTOR (PCS)	REEL	CARTON
	500	4000

深圳市连欣科技有限公司		
品名 (ITEM NO)	TYPE C 16P单排 垫高7.0	
料号 (PART NO)	XUBF-0316-AS700	
型号 (MODEL NO)	N/A	
图号 (DWG NO)		单位 (UNIT): MM
版本 (REV)	A/0	比例 (SCALE) 1:1
日期 (DATE)		公差 (TOLERANCE UNSPECIFIED)
设计 (DESIGN)		X.X ±0.30
审核 (CHECKED)	~	X.XX ±0.20
核准 (APPROVED)		X.XXX ±0.10
		X.X° ±5°
		X.X° ±2°