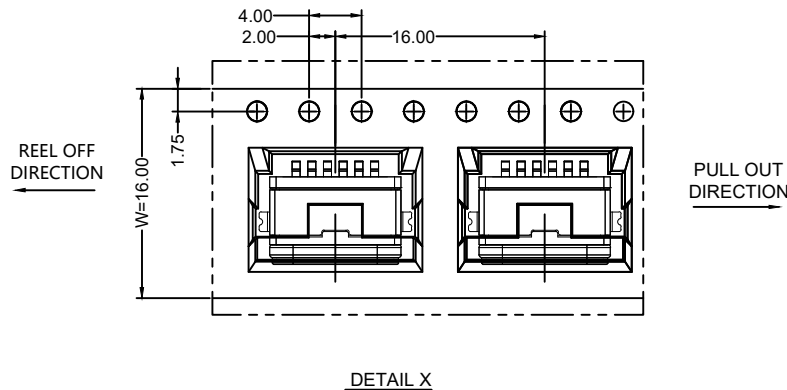
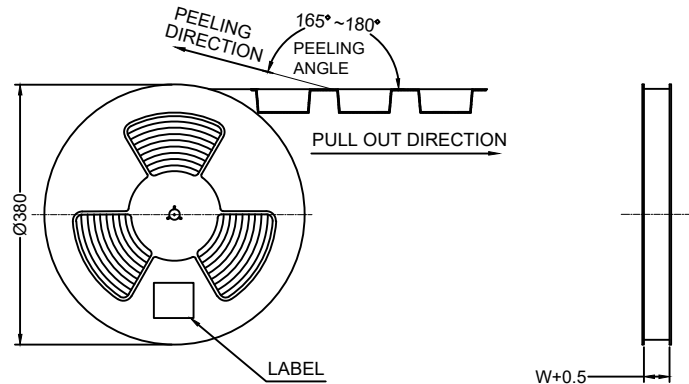
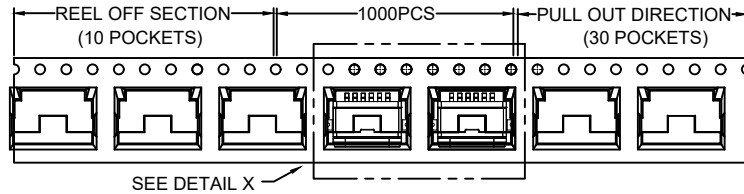
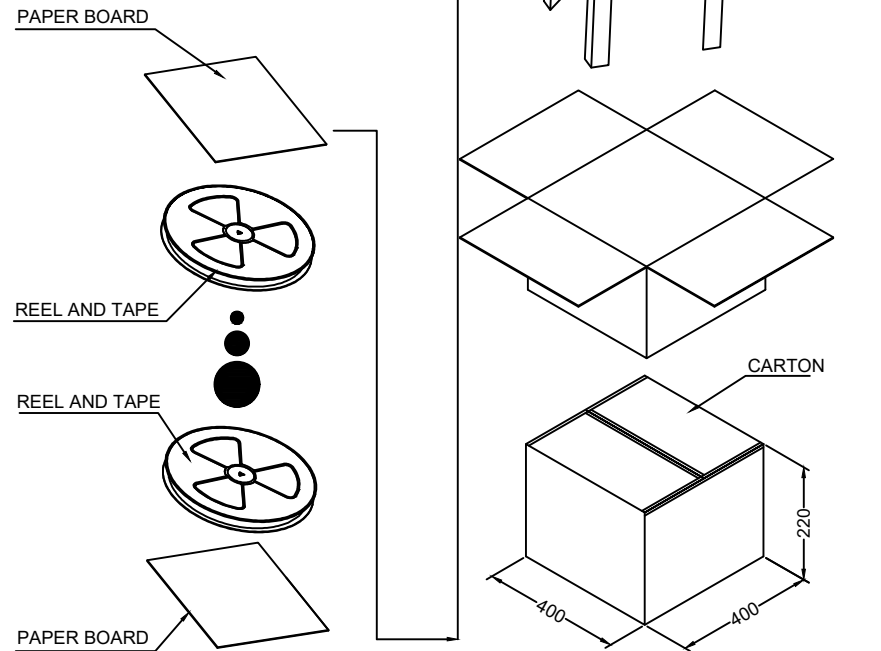


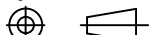
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ROHS Compliant REACH						REV		DESCRIPTION		DATE		APPROVED																																																																																										
						A		新板发行		2023. 05. 05		HHM																																																																																										
						SPECIFICATION: 1. CURRENT RATING: 3.0 A 2. VOLTAGE RATING: 5.0 V 3. VBUS & GND PINS AND OTHER PINS: 40mΩ /PIN MAX SHIELD: 50mΩ /MAX LLCR MAX. CHANGE OF ALL PINS: 10mΩ 4. INSULATION RESISTANCE: 100MΩ MIN 5. DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1MINUTE 6. INSERTION FORCE: 0.5~2.0kgf 7. UNMATING FORCE: 0.8-2.0kgf 8. DURABILITY: 10000 CYCLES 9. OPERATING TEMPERATURE: -25° C~+85° C 10. THE PEAK TEMPERATURE ON THE BOARO SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C 11. WATERPROOF: IP67.																																																																																																
<table><tr><td>A1</td><td>A2</td><td>A3</td><td>A4</td><td>A5</td><td>A6</td><td>A7</td><td>A8</td><td>A9</td><td>A10</td><td>A11</td><td>A12</td></tr><tr><td></td><td></td><td></td><td></td><td>CC1</td><td></td><td></td><td></td><td>VBUS</td><td></td><td></td><td>GND</td></tr><tr><td>B12</td><td>B11</td><td>B10</td><td>B9</td><td>B8</td><td>B7</td><td>B6</td><td>B5</td><td>B4</td><td>B3</td><td>B2</td><td>B1</td></tr><tr><td>GND</td><td></td><td></td><td>VBUS</td><td></td><td></td><td></td><td>CC2</td><td></td><td></td><td></td><td></td></tr></table>		A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12					CC1				VBUS			GND	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1	GND			VBUS				CC2					<table><tr><td>1</td><td>SHELL</td><td>HIGH TEMPERATURE PLASTIC</td><td>PA46 BLACK UL94V-0</td></tr><tr><td>2</td><td>MID PLATE</td><td>STAINLESS STEEL</td><td>SUS304 NO PLATED</td></tr><tr><td>3</td><td>HOUSING</td><td>HIGH TEMPERATURE PLASTIC</td><td>LCP BLACK UL94V-0</td></tr><tr><td>4</td><td>CONTACT</td><td>COPPER ALLOY (C5191)</td><td>Au PLATING ON CONTACT AREA</td></tr><tr><td>5</td><td>RING</td><td>SILICON</td><td>/</td></tr><tr><td>6</td><td>OUT SHELL</td><td>STAINLESS STEEL</td><td>SUS304 NI PLATED</td></tr><tr><td>NO.</td><td>PARTS</td><td>MATERIAL</td><td>REMARKS</td></tr></table>		1	SHELL	HIGH TEMPERATURE PLASTIC	PA46 BLACK UL94V-0	2	MID PLATE	STAINLESS STEEL	SUS304 NO PLATED	3	HOUSING	HIGH TEMPERATURE PLASTIC	LCP BLACK UL94V-0	4	CONTACT	COPPER ALLOY (C5191)	Au PLATING ON CONTACT AREA	5	RING	SILICON	/	6	OUT SHELL	STAINLESS STEEL	SUS304 NI PLATED	NO.	PARTS	MATERIAL	REMARKS	RECOMMENDED PCB LAYOUT TOLERANCE:±0.05		RoHS Compliant 2002/95/EC		CUSTOMER DRAWING <table><tr><td>UNITS mm</td><td>SCALE 1:1</td><td>SHEET 1 OF 2</td></tr><tr><td>PROJECTION: </td><td colspan="2">DRAW: DAP</td></tr><tr><td rowspan="4">GENERAL TOLERANCE .000 ±0.02 .00 ±0.10 .0 ±0.20 .0 ±2° .00 ±1°</td><td colspan="2">CHECK: HWT</td></tr><tr><td colspan="2">APPD: HHM</td></tr></table>		UNITS mm	SCALE 1:1	SHEET 1 OF 2	PROJECTION: 	DRAW: DAP		GENERAL TOLERANCE .000 ±0.02 .00 ±0.10 .0 ±0.20 .0 ±2° .00 ±1°	CHECK: HWT		APPD: HHM		铭创科技（东莞）有限公司 Mingchuang Technology (Dongguan) Co., Ltd TITLE 防水TYPE C母座6PIN 板上两脚全贴SMT L=6.7 全塑半包型 IPX67 <table><tr><td>MAT'L SEE TABLE</td><td>FINISH SEE TABLE</td></tr><tr><td>DWG. NO. A04W0607A</td><td>PART NO. _____ SIZE A4</td></tr></table>		MAT'L SEE TABLE	FINISH SEE TABLE	DWG. NO. A04W0607A	PART NO. _____ SIZE A4
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REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2023. 05. 05	HHM

	REEL	CARTON
CONNECTOR (PCS)	1000	10000



CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm	SCALE 1:1	SHEET 2 OF 2	Mingchuang Technology (Dongguan) Co., Ltd		
PROJECTION: 		DRAW: DAP	TITLE 防水TYPE C母座6PIN 板上两脚全贴SMT L=6.7 全塑半包型 IPX67		
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					SIZE A4