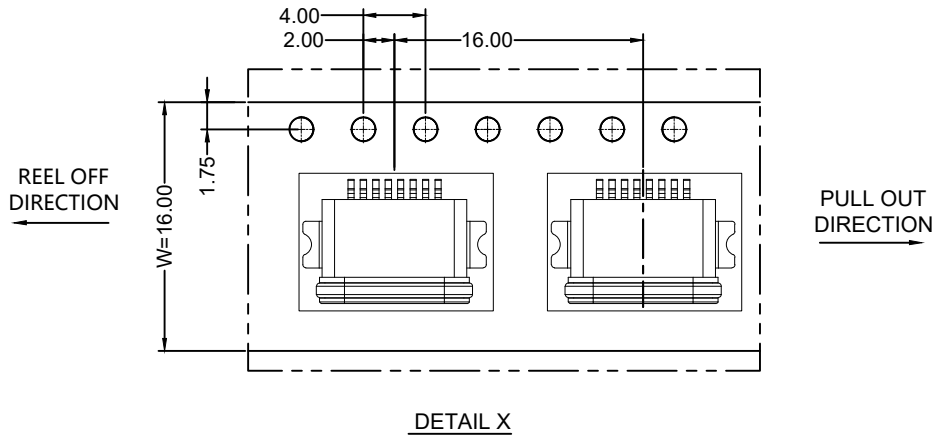
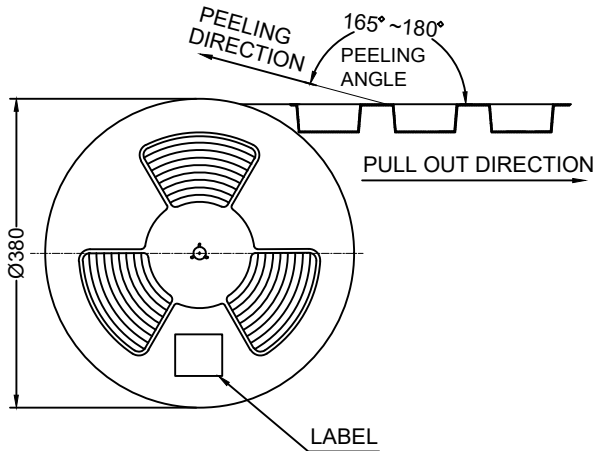
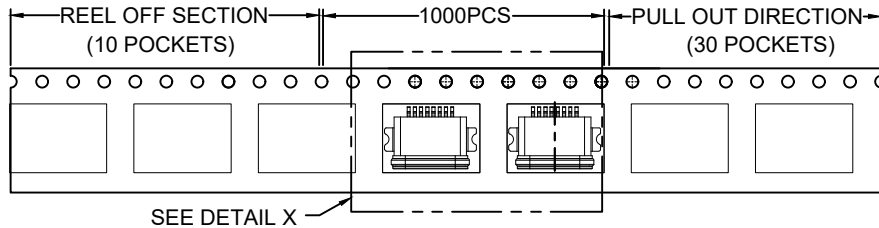


1		2		3		4		5		6																																																			
ROHS Compliant REACH 8x0.40 5.80 0.80PTCIH 6.70 5.00 3.00 2.56±0.04 8.34^{+0.06}_{-0.02} 6.69^{+0.045}_{-0.055} 11.80±0.15 10.24±0.15 0.40±0.05 B12 B9 A5 A6 A7 B5 A9 A12 7.99±0.15 5.00 4.46±0.15 3.86 0.78 CH0.80 0.1 0.78 1.50 5.60 0.60 5.05 4.00 0.60 1.35 9.90 10.90 PCB EDGE RECOMMENDED PCB LAYOUT TOLERANCE:±0.05 RoHS Compliant 2002/95/EC 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 BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260° C 11. WATERPROOF: IP66. <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>D+</td><td>D-</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></td><td>CC2</td><td></td><td></td><td></td></tr></table>						A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12					CC1	D+	D-		VBUS			GND	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1	GND			VBUS					CC2				REV	DESCRIPTION			DATE		APPROVED	
						A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12																																												
				CC1	D+	D-		VBUS			GND																																																		
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1																																																		
GND			VBUS					CC2																																																					
A	新板发行			2023. 05. 05		HHM																																																							

1	SHELL	ZN ALLOY	Ni PLATED
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	
NO.	PARTS	MATERIAL	REMARKS

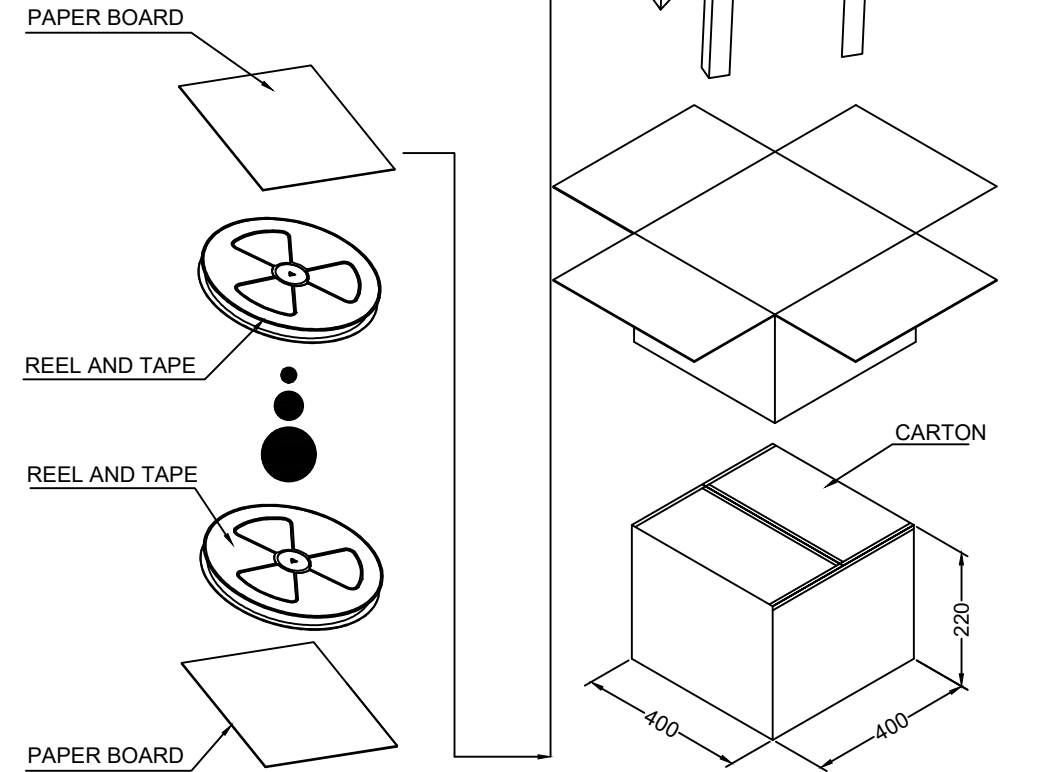
CUSTOMER DRAWING			铭创科技（东莞）有限公司		
UNITS mm		SCALE 1:1	SHEET 1 OF 2		
PROJECTION: 		DRAW: DAP		TITLE 防水TYPE C母座8PIN 沉板0.8 两脚全贴SMT L=6.7 锌合金 IPX7	
GENERAL TOLERANCE .000 ±0.02 .00 ±0.10 .0 ±0.20 .0 ±2° .00 ±1°		CHECK: HWT		MAT'L SEE TABLE	
		APPD: HHM		FINISH SEE TABLE	
				DWG. NO. A04W0801A	
				PART NO. _____	
				SIZE A4	

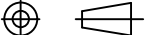
1		2		3		4		5		6	
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REV	DESCRIPTION	DATE	APPROVED
A	新板发行	2023. 05. 05	HHM

	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8PIN 沉板0.8 两脚全贴SMT L=6.7 锌合金 IPX7		
GENERAL TOLERANCE .000 ±0.02 .00 ±0.10 .0 ±0.20 .0 ±2° .00 ±1°		CHECK: HWT	MAT'L SEE TABLE		FINISH SEE TABLE
		APPD: HHM	DWG. NO. A04W0801A		PART NO. _____ SIZE A4