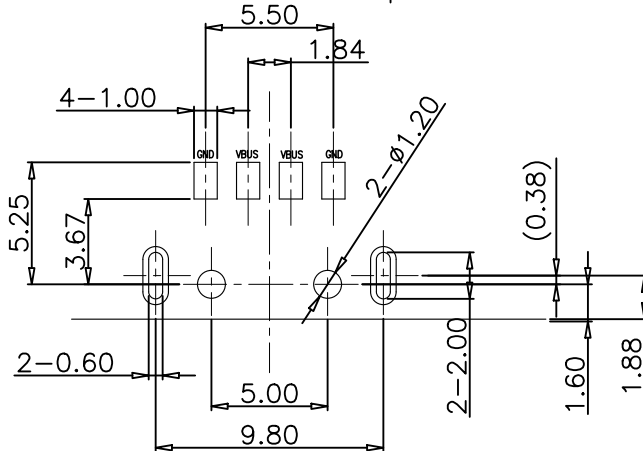
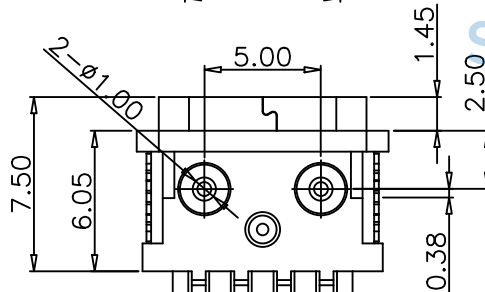
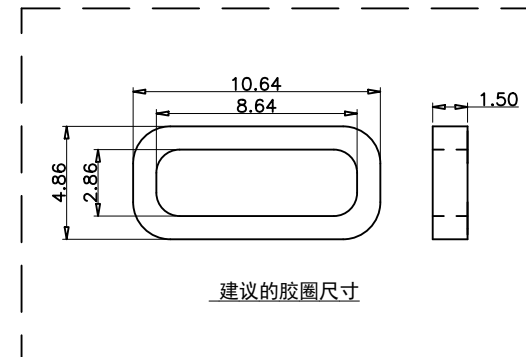
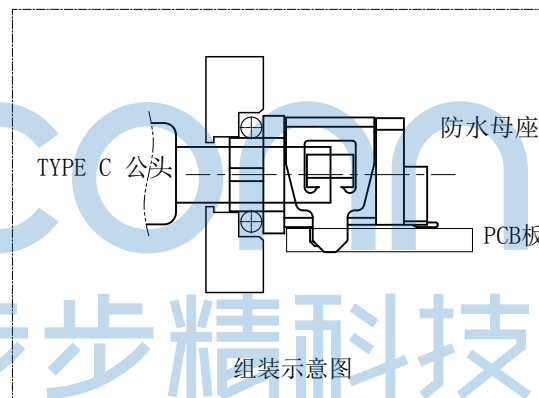
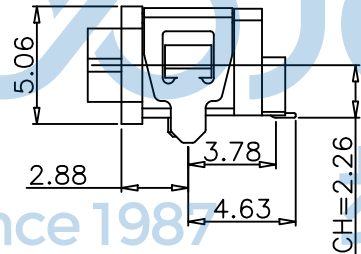
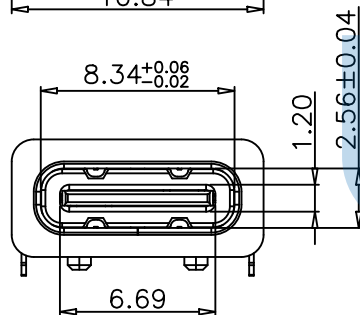
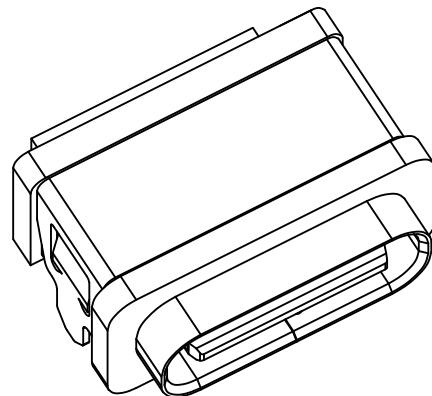
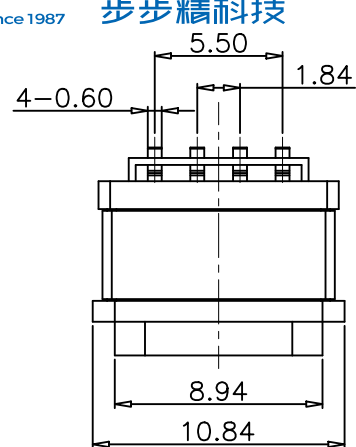


REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

NOTES:

SPECIFICATION:

1. CURRENT RATING: 3.0A MAX
2. DIELECTRIC WITHSTAND VOLTAGE: 100VAC
3. TEMPERATURE RANGE: -30 °C ~ 85 °C
4. CONTACT RESISTANCE: 40 MILLIONHM MAX
5. INSULATION RESISTANCE: 100 MEGOHMS MIN.
6. INSERTION FORCE : 5N~20N
7. UNMATING FORCE: 8N~20N
8. DURABILITY:5000 CYCLES



RECOMMENDED PCB LAYOUT(TOP VIEW)

THICKNESS T=1.0mm
DEFAULT TOLERANCE+/-0.05

5	Shell2	1	SUS301 Ni Plating T=0.20mm	Ni:40~120u";
4	Shell1	1	SUS301 Ni Plating T=0.30mm	
3	Housing2	1	PA9T(G.F30%)	
2	Contact	4	Phosphor bronze C7025 Au/Ni Plating T=0.20mm	Ni:40~160u"; Au: CONTACT AREA:3u", OTHER AREA:G/F
1	Housing	1	PA9T (G.F30%)	
ITEM	PART NAME	Q' TY	FINISH	NOTE

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.X: ±0.38 X': ±3"
.XX: ±0.25 .X': ±2"
.XXX: ±0.13 .XX': ±1"

NAME: TYPE-C 4P 防水母座 板上两脚插
带柱 L=7.50 CH=2.26 IPX7 编带

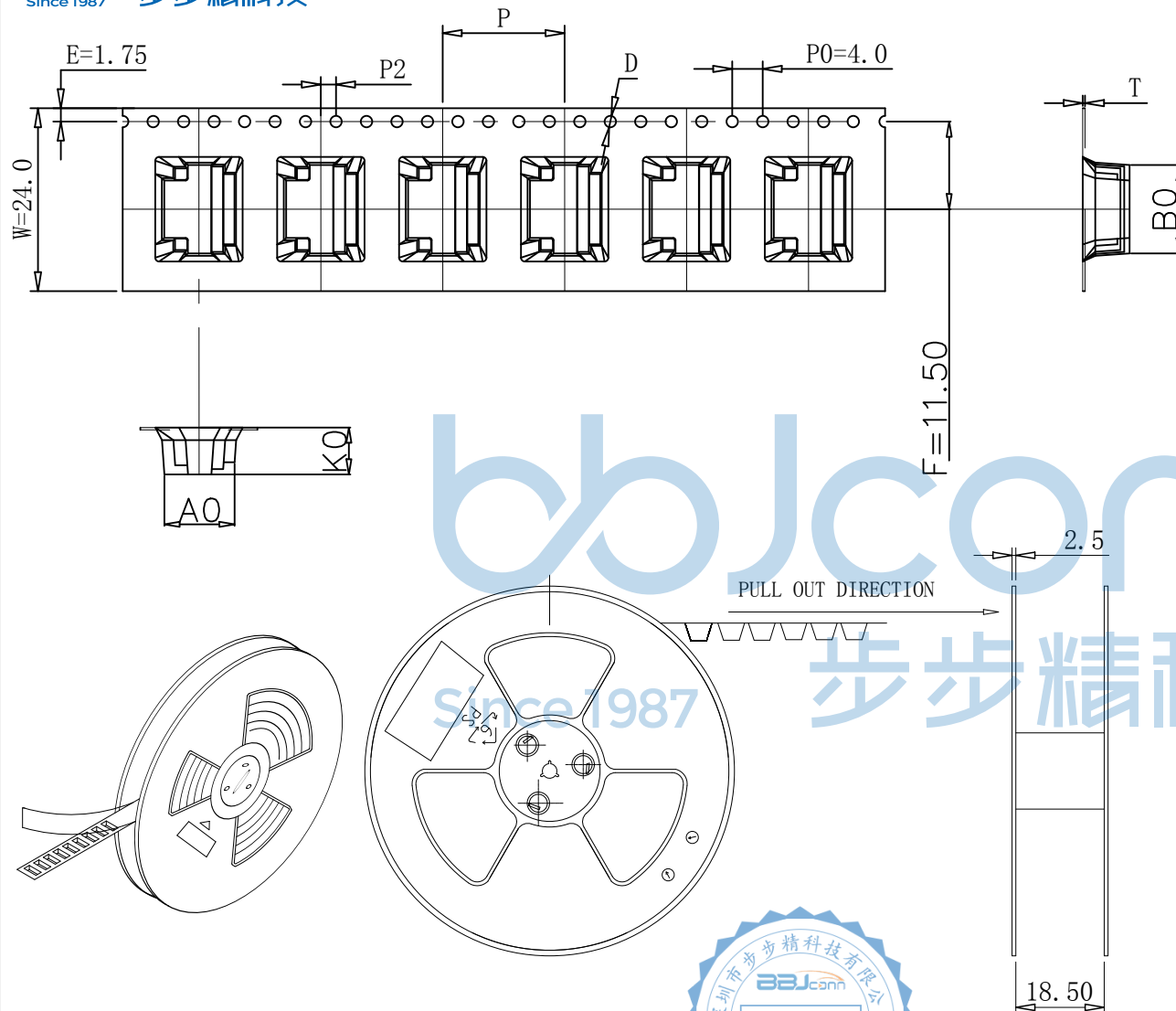
APPD. JM_Zheng
CHKD. LYX
DR. TSP

PJ. NO.: UC.01.57-1W-0001
SIZE: A4 DRW NO.:
FINISH: SEE NOTES MAT'L.: SEE NOTES
SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/2

A9	VBUS	B12	GND
A12	GND	B9	VBUS
PIN	SIGNAL NAME	PIN	SIGNAL NAME



REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP



1. 10 sprocket hole pitch cumulative tolerance
2. Carrier camber not to exceed 1mm in 250mm.
3. A₀ and B₀ measured on a plane 0.3mm above the bottom of the pocket.
4. K₀ measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
5. All dimensions meet EIA-481-2A requirements.
6. Material: black Conductive Polystyrene.
7. Thickness: 0.40±0.05 mm.
8. Packing length per 13" reel : Meters.
9. Component loader per 13" reel : 700+32PCS 11.8M



包装容量 (PACKING CAPACITY)			重量 WEIGHT (Kg)		
PCS/REEL	REELS/CARTON	PCS/CARTON	N.W./PCS	N.W./BOX	G.W./BOX
700	10	7000			

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.X: ±0.38 .XX: ±0.25 .XXX: ±0.13		X*: ±3" .X*: ±2" .XX*: ±1"		NAME: TYPE-C 4P 防水母座 板上两脚插 带柱 L=7.50 CH=2.26 1PX7 编带	
APPD.	JM_Zheng	PJ. NO.: UC.01.57-1W-0001		SIZE: A4 DRW NO.:	
CHKD.	LYX	FINISH: SEE NOTES		MAT'L.: SEE NOTES	
PDWG.NO:	0366-2	DR.	TSP	SCALE: N/A	REV.: A0 UNIT: mm PAGE: 2/2

ITEM	W	A ₀	A ₁	B ₀	B ₁	K ₀	P	F	E ₀	D	P ₀	P ₂	T
DIM	24.0 ^{+0.30} _{-0.30}	9.22 ^{+0.10} _{-0.10}	--- ^{+0.10} _{-0.10}	11.60 ^{+0.10} _{-0.10}	--- ^{+0.10} _{-0.10}	6.15 ^{+0.15} _{-0.10}	16.0 ^{+0.10} _{-0.10}	11.5 ^{+0.15} _{-0.15}	1.75 ^{+0.10} _{-0.10}	1.50 ^{+0.10} _{-0.00}	4.00 ^{+0.10} _{-0.10}	2.00 ^{+0.10} _{-0.10}	0.40 ^{+0.05} _{-0.05}