

ROHS
Compatible

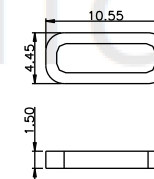


NOTES:

SPECIFICATION:

- 1.CURRENT RATING: 5.0 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: 10Qm
- 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: -35°C~+85°C
- 10.THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 210~250°C
- 11.WATERPROOF:IP-66.

U5 402- 16P x 8.8L x
名称 流水号 PIN位 N;母座 L;长度 F;防水



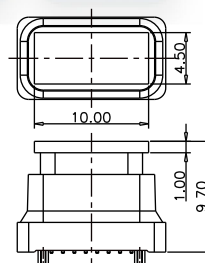
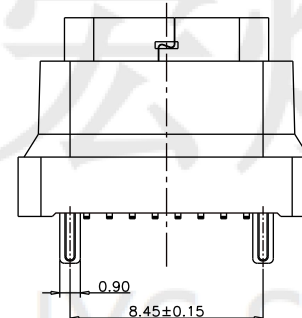
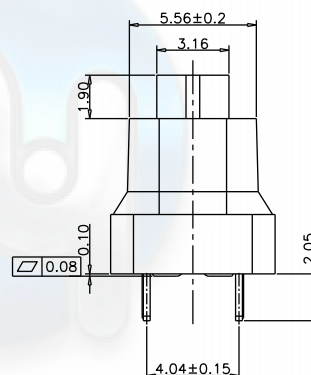
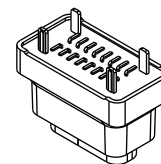
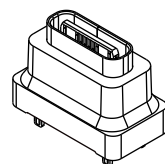
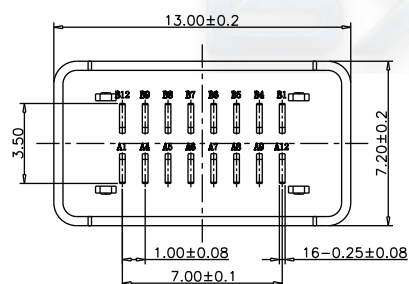
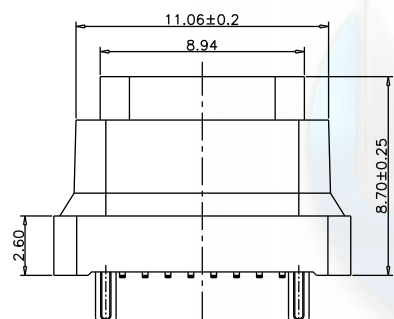
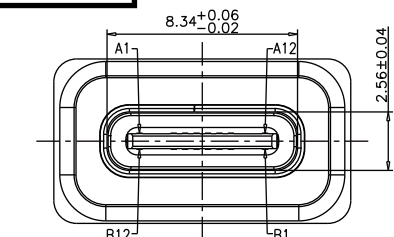
防水圈图示

USB TYPE C PIN ASSIGNMENTS

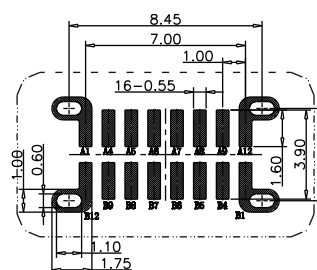
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

TABLE:

NO	PART	QTY	Material
1	PLASTIC SHELL	1	PA&LCP UL94 V-0 BLACK
2	SHELL	1	STAINLESS STEEL,NI PLATED
3	CONTACT	16	COPPER ALLOY,TIN/Au1U/NI PLATED
4	MD PLATE	1	STAINLESS STEEL,NO PLATING
5	MD HOUSING	1	PA&LCP UL94 V-0 BLACK
6	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK



装前塞示意图



RECOMMEND P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

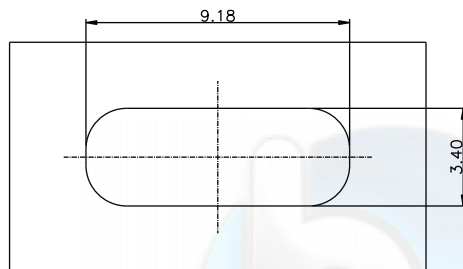
TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X°±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.	U5402-16PN8.8LF
TITLE:	防水16P 立式四脚插板SMT 8.8L IP66

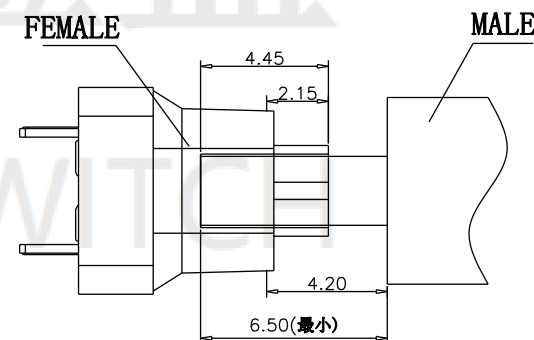
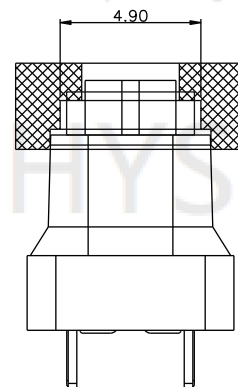
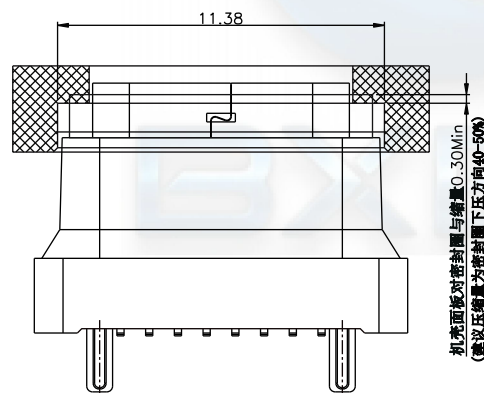


广东宏煜盛电子科技有限公司
Guangdong Hongyusheng Electronic Technology Co., Ltd.
TEL:0752-6632356 <https://www.hystypec.com>

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密封开孔参考尺寸(只供参考)
组装外壳时需要打环保润滑油



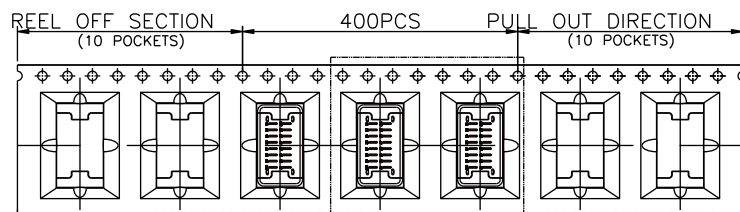
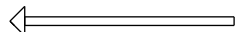
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DRAWING	Wu Qifa	UNIT	mm	TOLERANCE		
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.° ±2°	TITLE:	防水16P 立式四脚插板SMT 8.8L IP66
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X° ±1°		
				.XXX ±0.10 .XX° ±0.5°		



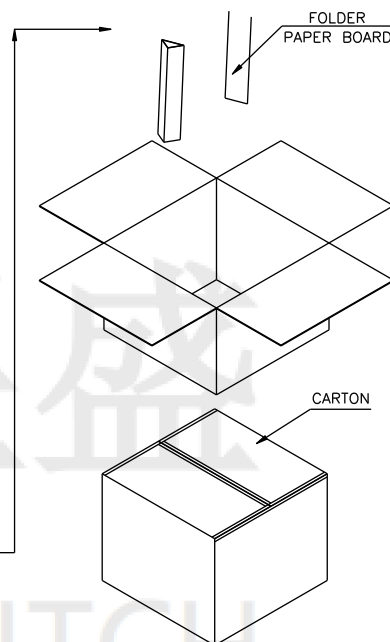
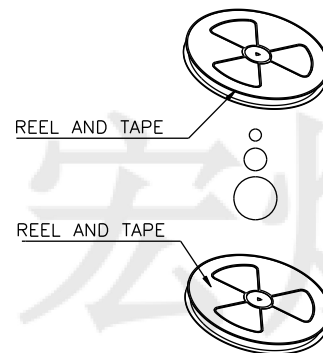
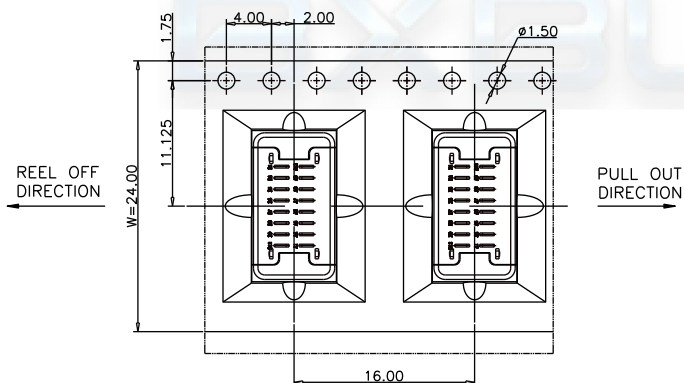
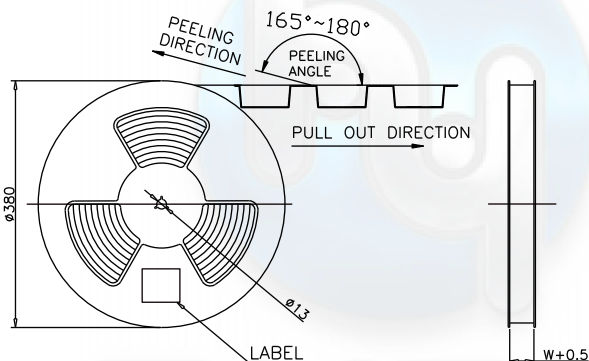
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载带引出方向



SEE DETAIL X



- 1: 10个链孔中心距累积误差范围 $\pm 0.22\text{mm}$ 之内.
- 2: 反弯度在 $1\text{mm}/250\text{mm}$.
- 3: 材料: PET料, 符合ROHS环境管理物质.
- 4: 所有尺寸符合EIA-481-B要求.
- 5: 厚度: $0.50 \pm 0.05\text{mm}$.
- 6: 使用 $\phi 380\text{mm}$ 胶盘, 包装零件数量: 400PCS(前后各空10PCS)/6.72 m

	REEL	CARTON
CONNECTOR (PCS)	400	4000

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ± 0.30	X. $^{\circ} \pm 2^{\circ}$
.XX ± 0.20	.X. $^{\circ} \pm 1^{\circ}$
.XXX ± 0.10	.XX. $^{\circ} \pm 0.5^{\circ}$

DRAWG NO.

U5402-16PN8.8LF

TITLE:

防水16P 立式四脚插板SMT 8.8L IP66



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