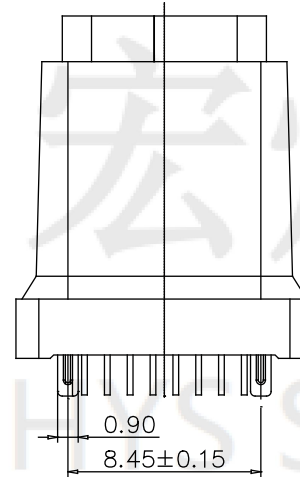
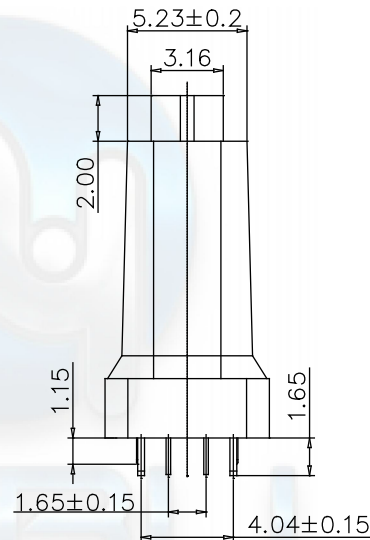
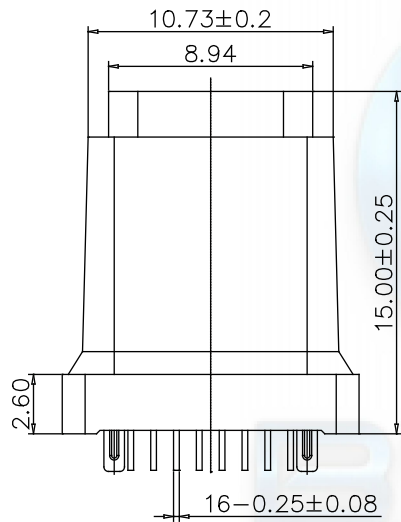
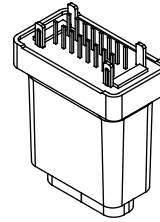
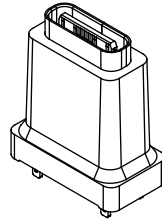
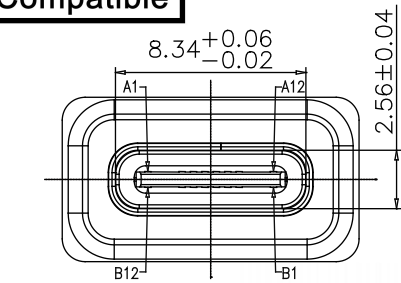


ROHS
Compatible



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: 10Ωm
- 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.

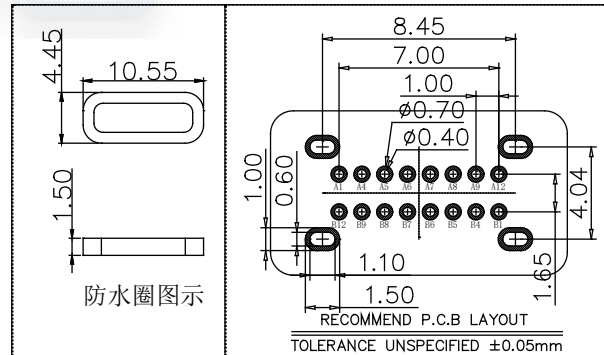
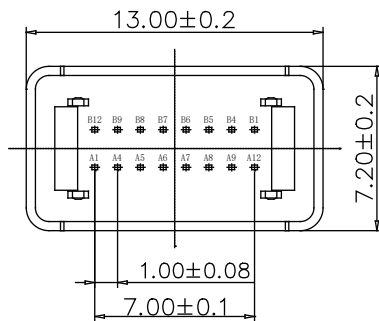
U5 489- 16P x 1.65J 15.0L x
名称 流水号 PIN位 N;母座 J;脚长 L;长度 F;防水

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/Au/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

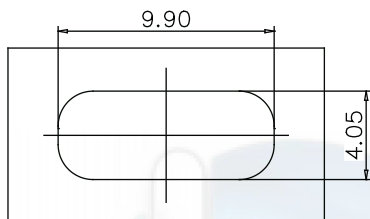


DESIGN	Li Jinwei	SCALL			DRAWG NO.	U5489-16PN1.65J15.0LF
DRAWING	Wu Qifa	UNIT	mm		TITLE:	防水16P 立式四脚插板DIP 脚长1.65mm 15.0L IP66
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297			
APPROVAL	Liu Xiaohong	DATE	2020-06-10			



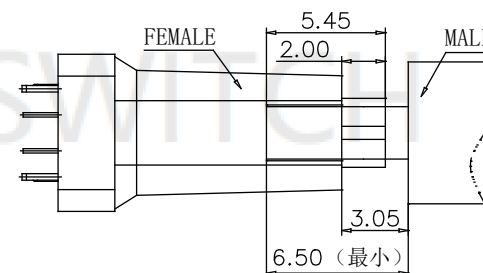
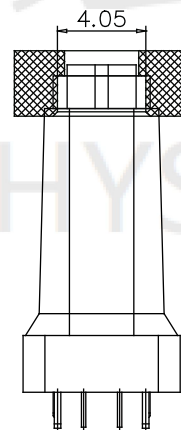
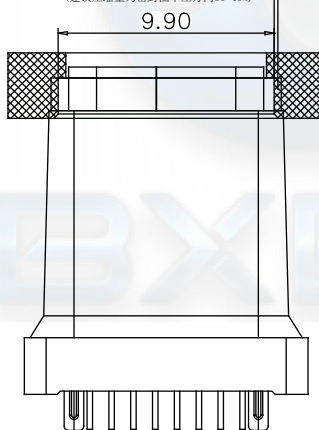
广东宏煜盛电子科技有限公司
Guangdong Hongyusheng Electronic Technology Co., Ltd.
TEL:0752-6632356 <https://www.hystypec.com>

ROHS
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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

机壳面板对密封圈与缩量0.20Min
(建议压缩量为密封圈下压方向30~40%)



DESIGN	Li Jinwei	SCALL			DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5489-16PN1.65J15.0LF
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.°±2°	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X° ±1°	防水16P 立式四脚插板DIP 脚长1.65mm 15.0L IP66
				.XXX ±0.10 .XX°±0.5°	



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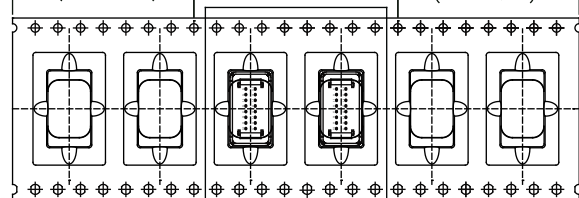
Guangdong Hongyusheng Electronic Technology Co., Ltd.

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ROHS
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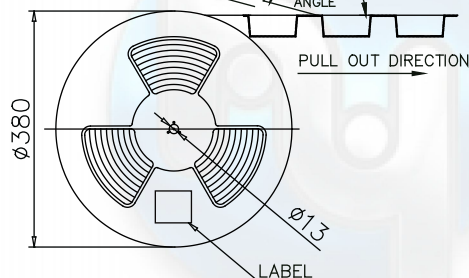
载带引出方向 ←

REEL OFF SECTION (10 POCKETS) 270PCS PULL OUT DIRECTION (10 POCKETS)



SEE DETAIL X

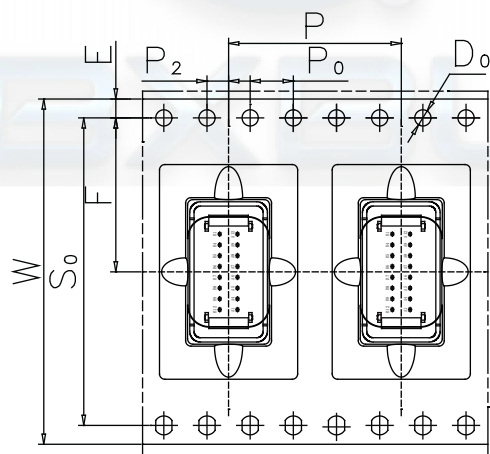
PEELING DIRECTION 165°~180° PEELING ANGLE



PULL OUT DIRECTION

W+0.5

REEL OFF DIRECTION



PULL OUT DIRECTION

REEL AND TAPE

REEL AND TAPE

FOLDER PAPER BOARD

CARTON

- 1: 10个链孔中心距累积误差范围±0.22mm之内.
- 2: 反弯度在1mm/250mm.
- 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±0.05mm.
- 6: 使用Ø380mm胶盘, 包装零件数量: 270PCS/4.32m
- 7: 保护带: PET料.

CONNECTOR (PCS)	REEL	CARTON
	270	2700

D	32.00	28.4	1.75	14.2	16.00	4.00	2.00	1.50
A	+0.30 -0.30	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.10	+0.10 -0.00
T	W	S ₀	E	F	P	P ₀	P ₂	D ₀

DESIGN	Li Jinwei	SCALL		⌀	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5489-16PN1.65J15.0LF
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.°±2°	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X°±1°	防水16P 立式四脚插板DIP 脚长1.65mm 15.0L IP66
				.XXX ±0.10 .XX°±0.5°	



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