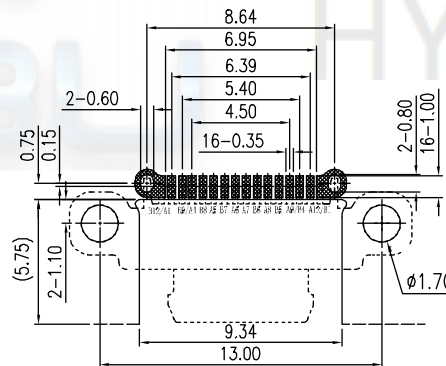
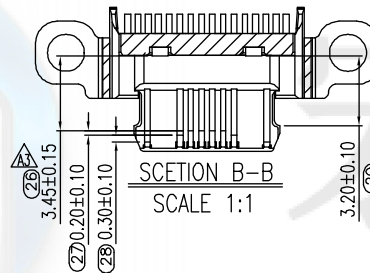
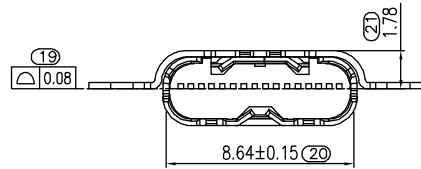
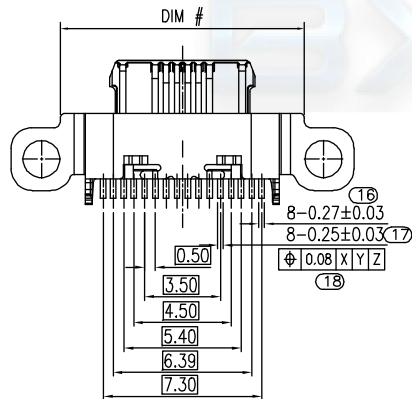
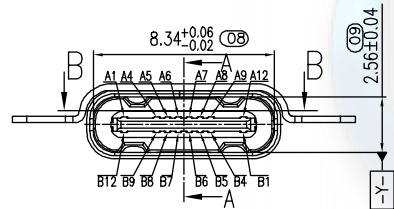
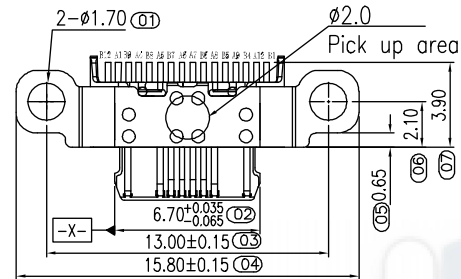
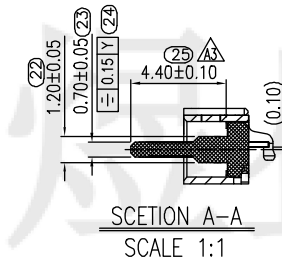
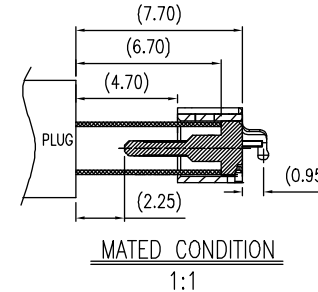


ROHS
Compatible



RECOMMENDED PCB LAYOUT
General Tolerance $\pm 0.05\text{mm}$



备注:

1. 规格

1.1 额定电流:

Pin A1 A12和 B1 B12 合计8A最大

Pin A4 A9和B4 B9 合计8A最大

其它Pin 0.25A最大

1.2 额定电压:30V AC

1.3 接触电阻:

初始值 40mΩ 最大

耐久后 50mΩ 最大

1.4 耐电压:100V AC 1分钟

1.5 绝缘电阻: 100MΩ 最小, 1分钟

1.6 机械性能:

拔出力>8N(1000次),

6N(10000次)<20N

1.7 耐久: 10000次

1.8 操作温度:

-40 °C ~ 85 °C

1.9 盐雾:48H

2 产品必须遵守ROHS规范

名称	流水号	PIN位	N;母座	M;带耳	W;舌头外露	C;沉板	L;长度	DIM
U5	414-	16P	x	x	x	1.68C	3.9L	X
								A;10.84
								B;11.24

PIN ASSIGNMENTS:

PIN	A1	A4	A5	A6	A7	A8	A9	A12
Signal Name	GND	V _{BUS}	CC1	Dp1	Dn1	SBU1	V _{BUS}	GND
PIN	B12	B9	B8	B7	B6	B5	B4	B1
Signal Name	GND	V _{BUS}	SBU2	Dn2	CC2	V _{BUS}	GND	

5	CLIP	1PCS	SUS304 T=0.30mm	50u" MIN SOLDERABLE NICKEL
4	SHELL	1PCS	SUS304 T=0.30mm	50u" MIN SOLDERABLE NICKEL
3	CONTACT	1SET	C18400 T=0.25mm	GOLD 3U" Min PLATED ON CONTACT AREA AND GOLD 1U" Min ON SOLDER TAILS OVER 50u" Min NICKEL UNDERPLATING OVERALL
2	MID-PLATE	1PCS	SUS301 T=0.20mm	NO PLATING
1	HOUSING	1PCS	PA46	BLACK COLOR, UL94 V-0
ITEM	PART NAME	Q'TY	MATERIAL	FINISH

DESIGN	Li Jinwei	SCALL		Φ	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5414-16PNMW1.68C3.9LX
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°	16P 后两脚插板SMT 沉板1.68mm 舌头外露2.45mm 带耳 3.9L
				.XXX ±0.10 .XX°±0.5°	

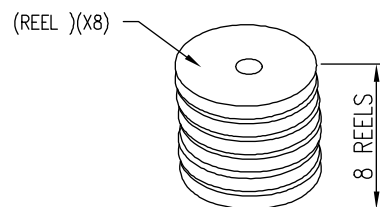
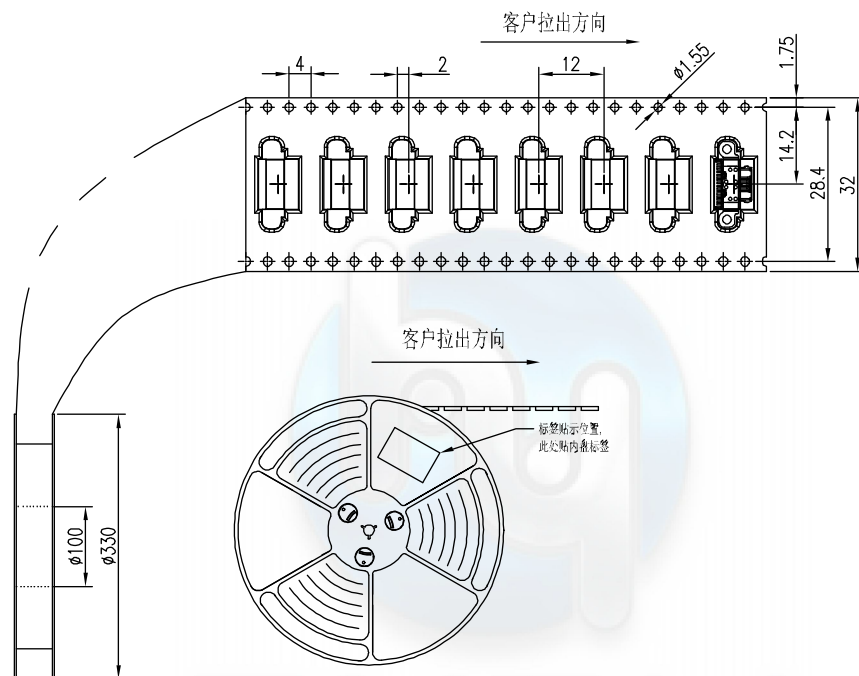


广东宏煜盛电子科技有限公司

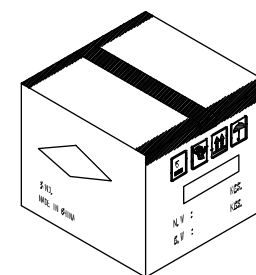
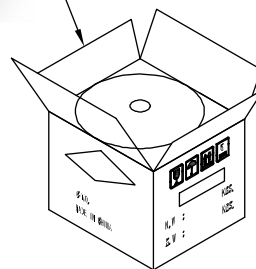
Guangdong Hongyusheng Electronic Technology Co., Ltd.

TEL:0752-6632356 <https://www.hystypec.com>

ROHS
Compatible

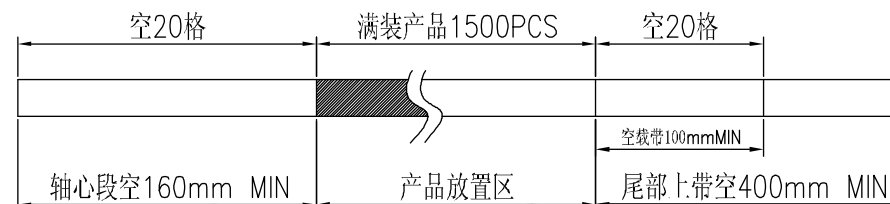


外箱



NOTES

1. 每卷满装:1500PCS;
2. 包装方式如下:



3. 满箱包装数量: 12000PCS;
4. LOT号的管控按LOT管理规定执行;
5. 标识、标签依据及其它包装要求, 参照对应客户的包装规范执行。

DESIGN	Li Jinwei	SCALL		ϕ	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5414-16PNMW1.68C3.9LX
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ± 0.30 X. $^{\circ} \pm 2^{\circ}$	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ± 0.20 .X. $^{\circ} \pm 1^{\circ}$	16P 后两脚插板SMT 沉板1.68mm 舌头外露2.45mm 带耳 3.9L
				.XXX ± 0.10 .XX. $^{\circ} \pm 0.5^{\circ}$	



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