



NOTES1:

UL Standard

1. Rated voltage/current : 600V / 52A
2. Withstanding voltage : AC2200V/1Min.
3. Torque value : M4 , 10.53Lb.in
4. Wire range : 20~6AWG

IEC Standard

1.

Pollution degree	3
Overvoltage category	III
Rate impulse voltage(KV)	6KV
Rate voltage(V)	600V
Rate current(A)	57A
2. Torque value : M4 , 1.2N·m
3. Wire range : 0.5~10mm<sup>2</sup>

NOTES2:

1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 10.16mm, Poles : N=02~08P
3. Stripping length : 10~11mm
4. Operating temperature: -40°C~+105°C
5. Undimensioned tolerances:

Pitch range in mm			Nominal dimension range in mm					□
To	Over	To	To	Over	Over	Over	Over	0.1/10
6	10	24	30	60	100	150	150	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2*

6. RoHS Compliance



深圳市华宇创精密电子有限公司

<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.* ±2* X.X* ±0.5*	<b>DRAWN BY :</b> 陈一鸣	<b>DATE :</b> 2014-02-23	<b>PART NAME:</b> 插拔式接线端子 10.16PH 弯头带耳
	<b>CHECKED BY:</b> 马跃	<b>DATE :</b> 2014-02-23	<b>PART NO.</b> HYC212-JDX-1016
 <b>UNIT: mm [inch]</b>	<b>APPROVED BY:</b> 邱敏	<b>DATE :</b> 2014-02-23	<b>DRAW NO:</b> HYC-2604170946
<b>SCALE: 1:1</b>	<b>SIZE: A4</b>		<b>SHEET NO.</b> 1 OF 1