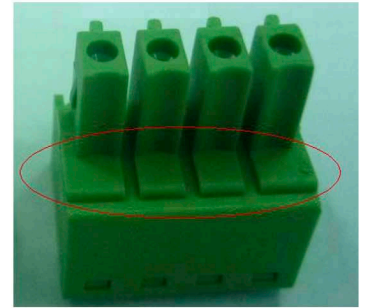


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A  
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H

- NOTES 1:
- UL Standard :
- 1.Rating: 300V 8A
  - 2.Insulation Withstands Voltage: AC 2000V at 1 minute
  - 3.Using Temperature Range: -40°C~+115°C
  - 4.Suitable Electric Wire:AWG 28~14



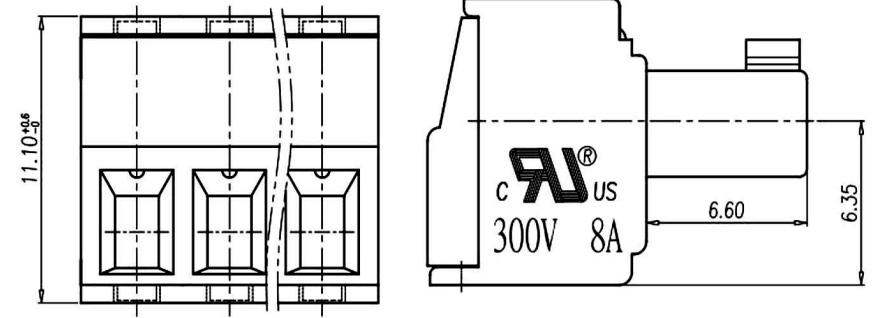
5	CLAMP	COPPER ALLOY	Tin Plated
4	SCREW1	STEEL	M2/Zn Plated
3	END COVER	PA	UL94-V0 GREEN
2	WIRE CAGE	COPPER ALLOY	Ni Plated
1	HOUSING	PA	UL94-V0 GREEN
ITEM	NAME OF PART	MATERIAL	NOTES

- IEC Standard:
- 1.Rating: 320V 14A
  2. Rate Impulse Voltage: 2500V
  - 3.Insulation Resistance: 500MΩ or more at DC500V
  4. Material Group : I
  5. Pollution Degree : 2
  6. Overvoltage Category: II
  7. Using Temperature Range: -40°C~+110°C
  - 8.Suitable Electric Wire: 0.2~1.5mm<sup>2</sup>

Total Pitch Tolerances		Normal Dimension Tolerances	
0~30	±0.20	0~30	±0.25
over 30~53	±0.25	over 30~53	±0.30
over 53~70	±0.30	over 53~70	±0.35
over 70~90	±0.35	over 70~90	±0.44
over 90~115	±0.44	over 90~115	±0.55
over 115~150	±0.55	over 115~150	±0.70
over 150~200	±0.70	over 150~200	±0.85
over 200~250	±0.85	over 200~250	±1.00
over 250~320	±1.00	over 250~320	±1.20

5	CLAMP	COPPER ALLOY	Tin Plated
4	SCREW1	STEEL	M2/Zn Plated
3	END COVER	PA66	UL94-V0 GREEN
2	WIRE CAGE	COPPER ALLOY	Ni Plated
1	HOUSING	PA66	UL94-V0 GREEN
ITEM	NAME OF PART	MATERIAL	NOTES

- NOTES 2:
1. RoHS compliance
  2. Strip Length:7~8mm
  3. Screw Torque Value: 0.2N·m



P	2	3	4	5	6	7	8	9	10	11	12	
U	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.1	41.91	
P	13	14	15	16	17	18	19	20	21	22	23	24
U	45.72	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.2	80.01	83.82	87.63

RoHS Compliant	<b>HSM</b> 玄茂科技股份有限公司		PART NAME 品名 3.81mm TERMINAL BLOCK WIRE CAGE TYPE SUITABLE FOR 14~28AWG XXPIN WITHOUT EAR NICKEL PLATED GREEN COLOR ROHS
	HSUAN MAO TECHNOLOGY CO., LTD.		
APPD. 核准	SCALE 比例	TOLERANCE 容許公差 .0 ± .00 ± ANG. ±	PART NO. 料號 C0912-XXN9NE00R
DWG. 製圖	UNIT 單位	SIZE. 紙張尺寸	
DATE 制表日	PAGE 張數	REV. 版次	
Betty	M M	A 4	
2017/08/15	1 OF 1	D	

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