



NOTES 1:  
 UL Standard :  
 1. Rating: 300V 15A  
 2. Insulation Withstands Voltage:  
 AC 2000V at 1 minute  
 3. Using Temperature Range:  
 -40°C~+115°C  
 IEC Standard :  
 1. Rating: 600V 18A  
 2. Rate Impulse Voltage: 4000V  
 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

P	4	6	8	10	12	14	16	18	20	22	24	26
U	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
V	22.00	27.00	32.00	37.00	42.00	47.00	52.00	57.00	62.00	67.00	72.00	77.00
P	28	30	32	34	36							
U	65.00	70.00	75.00	80.00	85.00							
V	82.00	87.00	92.00	97.00	102.00							

4	NUT	COPPER ALLOY	M2.5
3	SOLDER PIN	COPPER ALLOY	Tin Plated
2	END COVER	PA66	UL94-V0 GREEN
1	HOUSING	PA66	UL94-V0 GREEN
ITEM	NAME OF PART	MATERIAL	NOTES

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

RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
**HSUAN MAO TECHNOLOGY CO., LTD.**

APPD. 核准		TOLERANCE 容許公差	PART NAME 品名
DWG. 製圖	SCALE 比例 參考	.0 .00 ANG. ±	5.0MM HEADER FOR PLUGGABLE TERMINAL BLOCKS DOUBLE-DECKED H=22.0MM 2XXXPIN 180° WITH SCREW HOLE TIN PLATING GREEN INSULATOR ROHS
DATE 制表日	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO.
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