



P.C.B. LAYOUT(REF)

NOTES:

1. Rating:300V 10A (IEC 250V 17.5A)  
PITCH: 3.81mm
2. Insulation Withstands Voltage:  
AC 1500 V at 1 minute
3. Insulation Resistance:  
500MΩ or more at DC500V
4. Using Temperature Range:  
-40°C~+105°C
5. Suitable Electric Wire:  
20~14AWG (IEC 0.5~1.5mm<sup>2</sup>)
6. RoHS Compliance

Normal Geometric Tolerancing				
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0 <U <= 30	±0.20	0.2	0.3	0.2
30 <U <= 53	±0.25	0.3	0.4	0.3
53 <U <= 70	±0.30	0.4	0.5	0.4
70 <U <= 90	±0.35	0.5	0.6	0.5
90 <U <= 115	±0.44	0.6	0.8	0.6
115 <U <= 150	±0.55	0.8	1.0	0.8
150 <U <= 200	±0.70	1.0	1.3	1.0
200 <U <= 250	±0.85	1.3	1.7	1.3
250 <U <= 320	±1.00	1.7	2.3	1.7

5	LEVER	POM	WHITE
4	END COVER	PA66	UL94-V0 GREY
3	SOLDER PIN	COPPER ALLOY	Tin Plated
2	CLAMP	STEEL	
1	HOUSING	PA66	UL94-V0 GREY
ITEM	NAME OF PART	MATERIAL	NOTES

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	<b>PART NAME 品名</b> 3.81mm SIMPLE TYPE CAGE CLAMP TERMINAL BLOCK XXPIN(2XXX)P H=9.1mm SIDE ENTRY TYPE(90°) WIRE RANGE 14-20AWG TIN PLATED GRAY INSULATOR ROHS
DWG. 製圖		SCALE 比例	
DATE 制表日	UNIT 單位	ANG. ±3°	<b>PART NO.</b> 料號 C0951-XXIRTG00R
2017/8/17	PAGE 張數	REV. 版本	
	Helen	MM	A 4
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