



P.C.B. LAYOUT(REF)

NOTES 1:

UL Standard :

1. Rating: 300V 7A
PITCH: 5.00mm

2. Insulation Withstands Voltage:
AC 2000V at 1 minute

3. Using Temperature Range:
-40°C~+130°C

IEC Standard :

1. Rate Impulse Voltage: 4000V

2. Insulation Resistance:
1000MΩ or more at DC500V

Normal Geometric Tolerancing				
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0 to 100	±0.2	0.3	0 to 10	±0.2
over 100 to 150	±0.3		over 10	±0.3
over 150	±0.5			
Total Pitch Tolerances		Normal dimension Tolerances		
0<U<=30	±0.20	0~30	±0.25	
30<U<=53	±0.25	over 30~53	±0.30	
53<U<=70	±0.30	over 53~70	±0.35	
70<U<=90	±0.35	over 70~90	±0.44	
90<U<=115	±0.44	over 90~115	±0.55	
115<U<=150	±0.55	over 115~150	±0.70	
150<U<=200	±0.70	over 150~200	±0.85	
200<U<=250	±0.85	over 200~250	±1.00	
250<U<=320	±1.00	over 250~320	±1.20	

2	SOLDER PIN	COPPER ALLOY	TIN PLATED
1	HOUSING	PBT	UL94-V0 GRAY
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
Betty
DATE 制表日
2017/04/14

SCALE
比例 參考
UNIT
單位 M M
PAGE
張數 1 OF 1

TOLERANCE
容許公差
.0 ±
.00 ±
ANG. ±
SIZE
紙張尺寸 A 4
REV.
版次 B

PART NAME 品名
5.0mm TERMINAL BLOCK XXPIN
P.C.B. TYPE L=12.6mm(7.0+2.0+3.6mm)
TIN PLATED GREY COLOR ROHS
PART NO.
料號 C0904-XXPA0TG0R