



P.C.B. LAYOUT S=3:1

- NOTES 1:
- UL Standard:
 - Rating: 300V 10A
PITCH: 5.08mm
 - Insulation Withstands Voltage:
AC 2000V at 1 minute
 - Using Temperature Range:
-40°C~+115°C
 - Suitable Electric Wire: AWG 22~14
 - IEC Standard:
 - Rating: 450V 17.5A
 - Rate Impulse Voltage: 4000 V
 - Insulation Resistance:
500MΩ or more at DC500V
 - Material Group: I
 - Using Temperature Range:
-40°C~+110°C
 - Suitable Electric Wire: (0.5~1.5)mm²

- NOTES 2:
- RoHS Compliance
 - Strip length: 9~10mm

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

ITEM	NAME OF PART	MATERIAL	NOTES
6	LEVER	PA66	UL94-V0 ORANGE
5	CLAMPING	STEEL	
4	SOLDER PIN	COPPER ALLOY	Tin Plated
3	COVER	PA66	UL94-V0 GREEN
2	HOUSING 2	PA66	UL94-V0 GREEN
1	HOUSING 1	PA66	UL94-V0 GREEN

RoHS Compliant

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APPD. 核准 HELEN		TOLERANCE 容許公差 .0 ± .00 ± ANG. ±	PART NAME 品名 5.08mm SIMPLE TYPE CAGE CLAMP TERMINAL BLOCK XXPIN H=13mm WIRE RANGE #14-22 TIN PLATED ROHS
DWG. 製圖 ABBY	SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1	SIZE 紙張尺寸 A 4 REV. 版本 B	
DATE 制表日 2023/02/03			PART NO. 料號 C0915-XXUTX000R