

Specification:

NOTES:

1. MATERIALS:

- 1-1. BODY: PA66 UL94V-0
- 1-2. BUTTON: PA66 UL94V-0
- 1-3. COVER: PA66 UL94V-0
- 1-4. LONG PIN: PHOSPHOR BRONZE
- 1-5. SHORT PIN: PHOSPHOR BRONZE

2. PLATING:

- 2-1. TERMINALS: MATTE-TIN;

3. ELECTRICAL PERFORMANCE:

	TUV	UL	VDE60998	VDE60947	CQC
VOLTAGE RATED:	450V	300V	300V	450V	450V
CURRENT RATED:	9A	7A	3A	5A	
CROSS SECTION:	0.2~1.5mm ² (Sol&Str)	24~16AWG (Sol&Str)	0.2~0.75mm ² (Sol&Str)	0.2~1.5mm ² (Sol&Str)	0.2~1.5mm ² (Sol&Str)
STRIP LENGTH:	7~8mm	8mm	7~8mm	7~9mm	7~8mm

4. ENVIRONMENTAL CHARACTERISTICS:

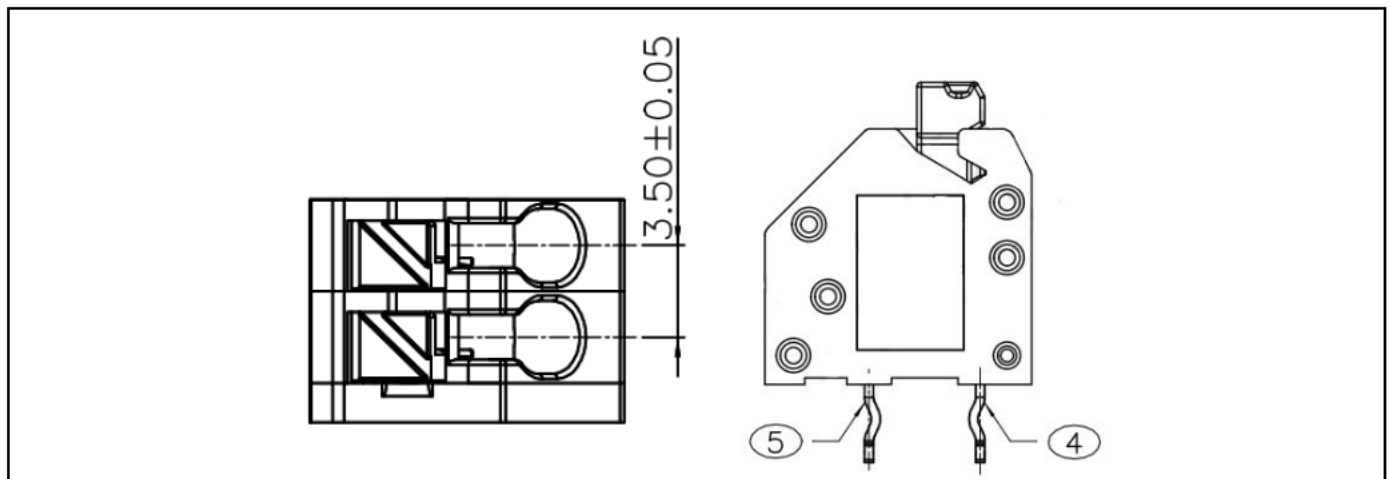
- 4-1. STORAGE TEMPERATURE RANGE: -10°C~+50°C/ HALF A YEAR
- 4-2. OPERATING TEMPERATURE RANGE: -40°C~+105°C

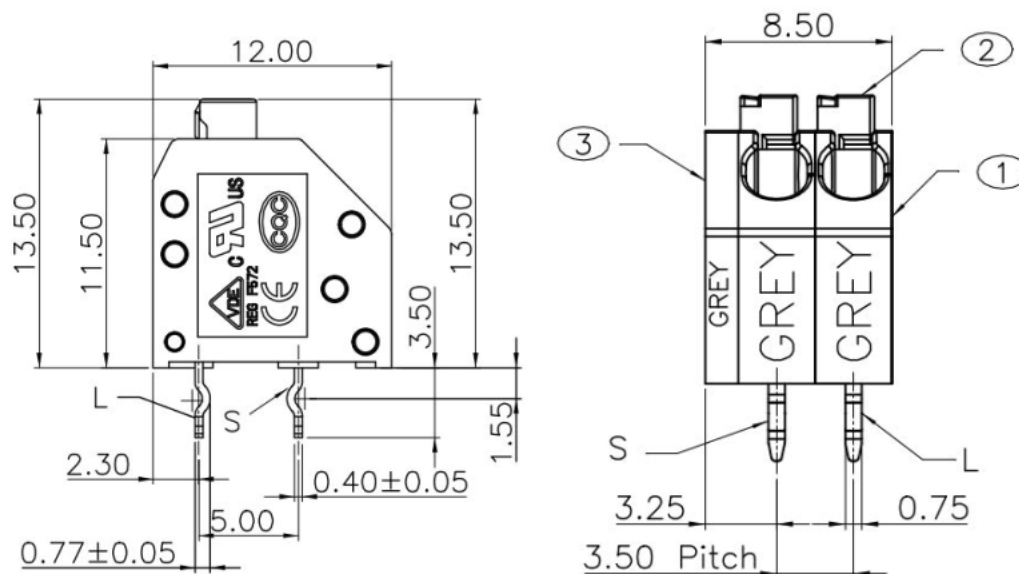
5. ROHS COMPLIANT

Unit mm

Scale 1:1

Product Drawing:





RECOMMENDED PCB LAYOUT(TOP VIEW)
TOLERANCE: ±0.05

⑤	TERMINAL-S	1	COPPER ALLOY	MATTE-TIN
④	TERMINAL-L	1	COPPER ALLOY	MATTE-TIN
③	COVER	1	PA66 UL94V-0	SEE THE MARK
②	BUTTON	2	PA66 UL94V-0	SEE THE MARK
①	HOUSING	2	PA66 UL94V-0	SEE THE MARK
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH&COLOR