

NOTES:

UL Standard

1. Rated Voltage/Current : 300V / 10A
2. Withstanding Voltage : AC1500V/1Min.
3. Contact Resistance : 20mΩ Max
4. Wire Range : 22~14AWG

NOTES:

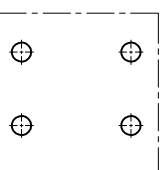
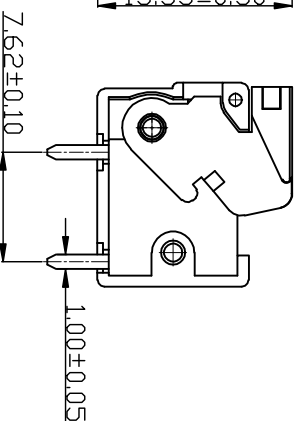
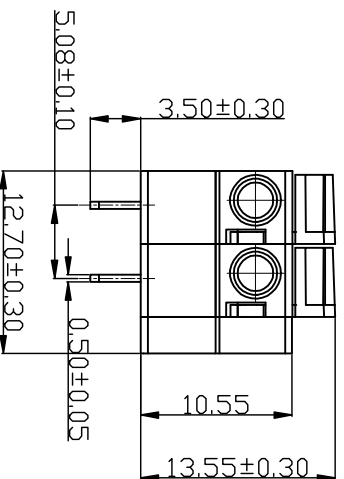
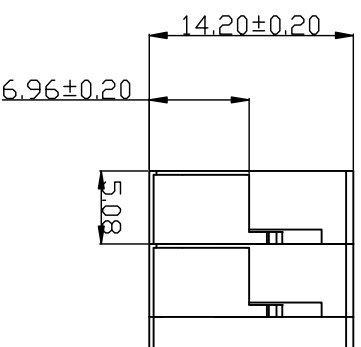
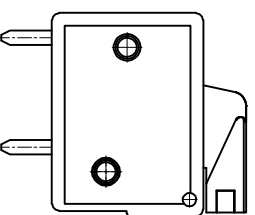
1. Dimension shall be interpreted per ASME Y14.5-2009
2. Pitch : 5.08mm, Poles : N=02P
3. Stripping length : 8-10mm
4. Operating temperature : -40°C~+105°C
5. Undimensioned Tolerances:

Pitch range in mm	Nominal dimension range in mm	
	—	∠
≤8	8 ~ 16	≤6
±0.08	16 ~ 24	30 ~ 90
±0.13	24 ~ 30	90 ~ 200
±0.18	30 ~ 48	200 ~ 480
±0.10	48 ~ 70	480 ~ 700
±0.20	70 ~ 100	700 ~ 1000
±0.30	100 ~ 150	1000 ~ 1500
±0.50	150 ~ 200	1500 ~ 2000
±0.70	200 ~ 300	2000 ~ 3000
±1.0	300 ~ 500	3000 ~ 5000

Ordering Information

JL142R - 508 02 G A 1

Pitch 508=5.08PH No. of pins 2P~24P Housing Color B=Black G=Green U=Blue R=Red W=White Y=Yellow D=Orange E=Grey
Packing 0=Pe bag A=Tray T=Tube



Recommended P.C.B Layout

REVISION RECORD			
REV	ECN	DESCRIPTION	DATE

DRAWN	LICHAO LIU		SCALE	FIT	PART NO.	JL142R-50802GA1
CHECK	LICHAO LIU		UNIT	mm		
APPROVE	高永亮		SIZE	A4	TITLE:	JL142R-5.08-2P 弹簧式/绿色/盒装
			SHEET	1/1		
			PRD			

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