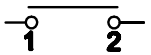
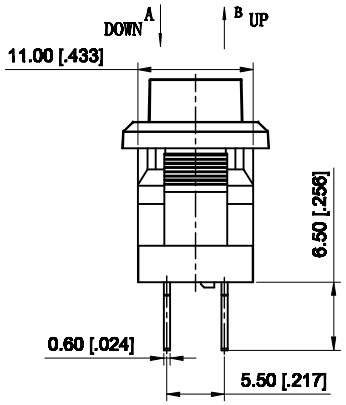
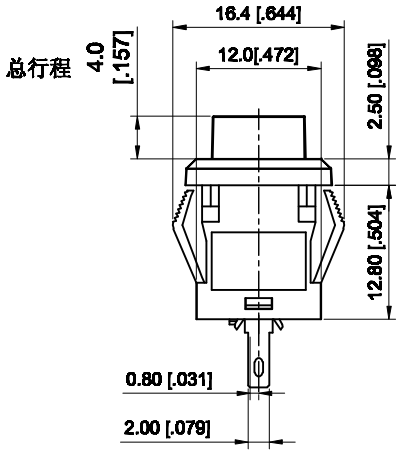
1、All dimensions in mm［Inch］
2、General tolerance : >10±0.4
<10±0.25
3、Electrical rating : 3A 125VAC & 1A 250 VAC
4、Contact resistance : ＜20mΩ(initial)
5、Insulation resistance : ＞1000MΩ(500DC between open contacts)
6、Dielectric strength : >1500V 1 mintute
7、Mechanical life ： >30000 cycles
8、Electrical life： >10000 cycles
9、Temperature rise at the terminal ： Max.30℃
10、Solder ability of terminal : Max350℃,3S(no pressure may be placed in the terminals when soldering by hand)
11、Any Cd Pb Hg etc and it's compounds is not include in this product
12、Ambient temperature： 10T85/55
13、Ambient humidity： Max.85%
14、Degree of protection： IP30
15、Applicability for appliance of class： class Ⅱ
16、Proof tracking resistance index(PTI)： 250
17、Degree of pollution： normal

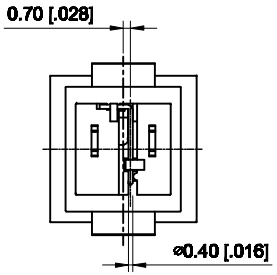


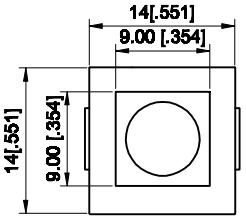
CIRCUIT SPST

POLE FUNCTION	OPTIONS OF FUNCTION		
	A (DOWN)	——	B (UP)
SPST	1-2	——	OFF



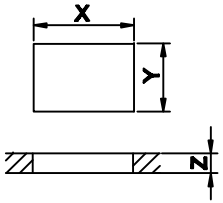






Color	Housing	Actuator
K(Black)		
W(White)		
R(Red)		
G(Gray)		
O(Orange)		
B(Blue)		
Y(Ill. Yellow)		
M(Ill. Green)		
F(Ill. Blue)		
T(Ill. White)		
D(Ill. Red)		

PANEL CUT-OUT		
Z	Y	X
0.7~1.25 [.028~.049]	11.0~11.2 [.433~.441]	12.25~12.35 [.488~.492]
1.25~2.0 [.049~.079]	11.0~11.2 [.433~.441]	12.35~12.45 [.492~.496]
2.0~3.0 [.079~.118]	11.0~11.2 [.433~.441]	12.45~13.30 [.500~.523]



Part No.	P13-1A3 ET	LIGHT COUNTRY CO.,LTD					
Dwg. NO.	P13-200521						
Series NO.	P13	Drawing	Jiangshengxian	Auditing	Luyanchao		
Dwg Name	Specification	Scale	2:1	Date	05/21/20	Page	