

1、ALL DIMENSIONS IN mm〔INCH〕

2、GENERAL TOLERANCE：>10±0.4
≤±0.25

3、ELECTRICAL RATING：15A 250VAC (VDE) ;16A 250VAC & 20A 125VAC(UL)

4、CONTACT RESISTANCE：<20mΩ(initial)

5、INSULATION RESISTANC：>1000MΩ(500VDC between open contacts)

6、DIELECTRIC STRENGTH：>1500V 1 minute

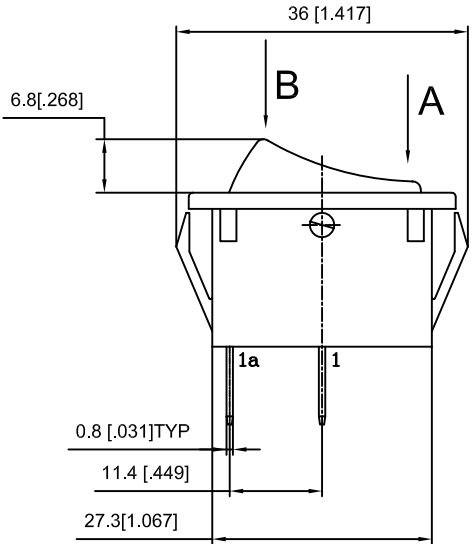
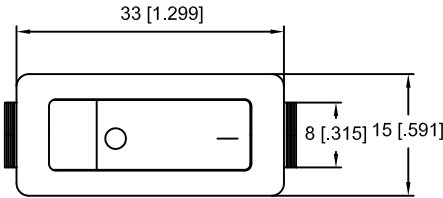
7、MECHANICAL LIFE：>30000 cycles

8、ELECTRICAL LIFE：15A 250VAC (VDE) >10000 cycles
16A 250VAC & 20A 125VAC(UL) >6000 cycles

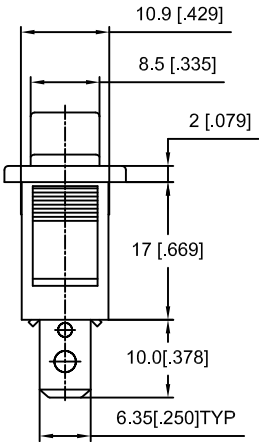
9、TEMPERATURE RISE AT THE TERMINAL：Max.30℃

10、SOLDER ABILITY OF TERMINAL：Max350℃,3S(no pressure may
be placed in the terminals when soldering by hand)

11、OPERATING FORCE：450g±100g



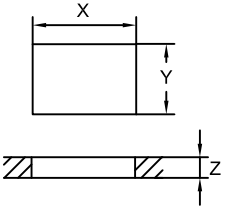
CIRCUIT SPST



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

POLE FUNCTION	OPTIONS OF FUNCTION		
	A	—	B
SPST	1-1a	—	OFF

PANEL CUT-OUT		
Z	Y	X
0.7~1.25〔.028~.049〕	11.1~11.2〔.437~.441〕	29.6~29.7〔1.165~1.169〕
1.25~2.0〔.049~.079〕	11.1~11.2〔.437~.441〕	30.1~30.2〔1.185~1.189〕
2.0~3.0〔.079~.118〕	11.1~11.2〔.437~.441〕	30.45~30.55〔1.199~1.203〕



1a	1							
A	B	C	D	E	F	G	H	I
					#			

* We keep the right to alter the dimension without notice.

PART NO.	SR415KKFT0F	喜威達企業股份有限公司 SWEETA PRODUCTS CORPORATION					
DWG. NO.	R415-60627						
SERIES NO.	R4	DRAWING	leifangfang		AUDITING	Wangchangjian	
DWG NAME	SPECIFICATION	SCALE	1.5:1	DATE	06/27/06	PAGE	