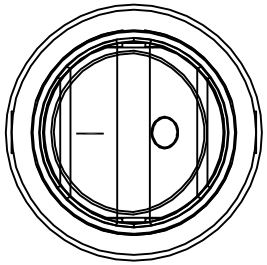
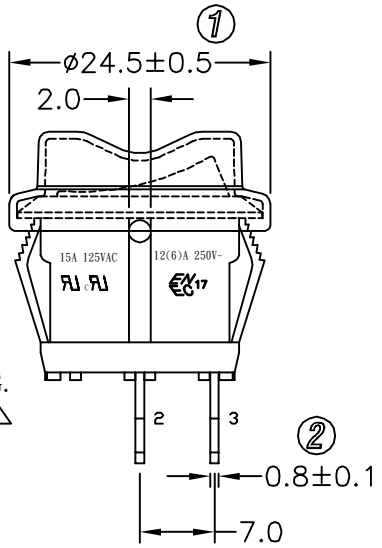
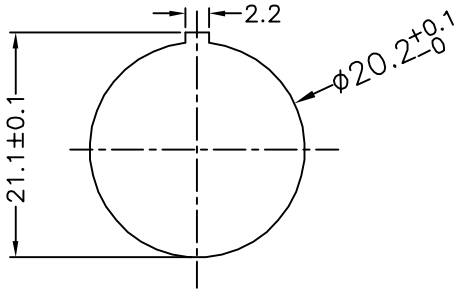
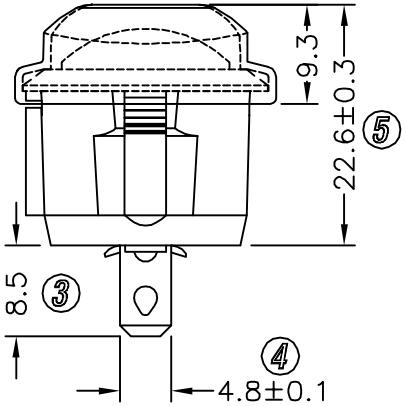
NOTES:
1. Circuit: ON/OFF
2. Operation force(Waterproof cap removal): 500±200gf
3. Electrical rating: 8A 250VAC (ULCUL CQC)
   15A 125VAC (ULCUL CQC)
   12(6)A 250VAC (ENEC17)
4. Contact resistance: <30mΩ
5. Insulation resistance: >100MΩ
   (500VDC between open contacts)
6. Dielectric strength: >1500V 1 minute
7. Color: cover is red, body is black.
8. Comply with the requitements of the EU directve
   2002/95/EC RoHs and subsequent amendments.
9. Life:The switch can satisfy the test standard
   of BPT0001 and life requirement of all the products.
10. Terminal:#187 TAB Terminal,accord the UL310 standard.
11. Satisfy the test requirement of PST-11,switch impact.
12. Waterproof cap Material PVC GM5075, Yellow card:E96789
13. UL file NO:E300970.
14. Waterproof cap hardness:40° ±10° .
15. Glue the waterproof and the switch together。And be sure the
    waterproof does not shed when tension strength less than 3KG.
16. Change to low lead material.

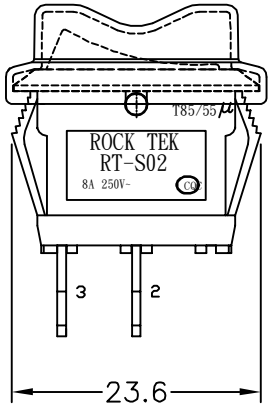


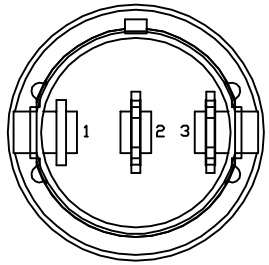




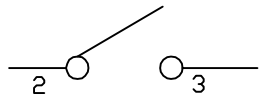
Panel cut out(Thickness: 1.54±0.1mm)







Circuit of Switch



NO	DESCRIPTION
5	→
4	→
3	→
2	改用低铅材料 2020.11.25
1	增加备注

NO	DESCRIPTION
10	→
9	→
8	→
7	→
6	→

DIMENSIONAL TOLERANCES	
RANGE	TOLERANCE
X	±0.3
X.X	±0.2
X.XX	±0.1
ANGLES	±0.5°

APPROVED	CHECKED	DESIGN	DRAWN
工程部 2020.11.25 郭远维	工程部 2020.11.25 郭远维	工程部 2020.11.25 刘美昌	LMC

ROCK TEK ELECTRICAL(SHENZHEN) CO.,LTD.

ALL SIZE ARE IN	MM
SCALE	FIT
MAT'L	***
MATERIAL NO.	RT-S02-117-R4NBRC

DRAWING NO.	REV
WIF111003	C