单刀波动开关 Single-pole Rocker Switch
单刀带灯波动开关 Single-pole Illuminated Rocker Switch

RS-1 Series
IRS-1 Series

RoHS

型号说明 Ordering Information

IRS-101-1A3D-R/B

- 基座颜色 Base color
- 盖帽颜色 Cap color
- 直流灯 DC lamp
- 盖帽标记 Cap marking
- 盖帽种类 Cap options
- 产品序号 Product order
- 电路特性 Circuitry trait
- 刀数 Poles
- IRS带灯波动开关 Illuminated Rocker Switch
- RS不带灯波动开关 Rocker Switch

技术特性 Specification

1.规格 Rating:20A 125VAC;15A 250VAC;35A 12VDC
2.接触电阻 Contact Resistance:35mΩ max
3.绝缘电阻 Insulation Resistance:500VDC 100MΩ min
4.耐电压 Dielectric Strength:1500VAC, 1Minute
5.操作温度 Operating Temperature:-25℃ ~ +85℃
6.电气寿命 Electrical Life:10,000 Cycles

电路特性Circuitry trait

01	ON	–	OFF
02	ON	–	ON
11	(ON)	–	OFF
03	ON	OFF	ON
13	ON	OFF	(ON)
23	(ON)	OFF	(ON)

( ):回弹指示 Indicates Momentary

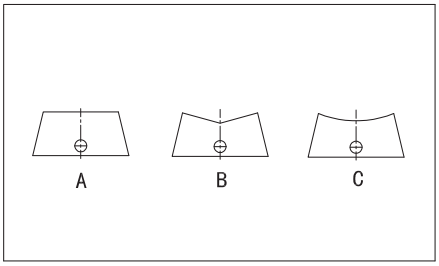
盖帽颜色Cap color

黑 Black	(B)
白 White	(W)
红 Red	(R)
黄 Yellow	(Y)
绿 Green	(G)
蓝 Blue	(BL)
桔黄 Orange	(O)
灰 Gray	(GR)

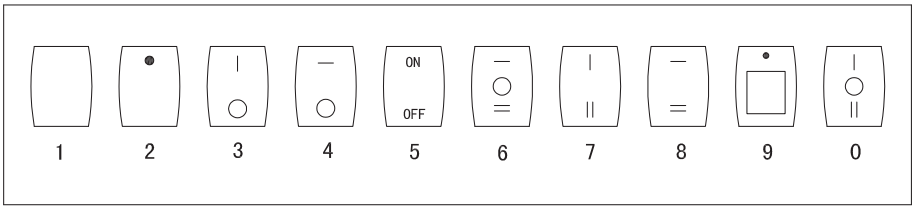
基座颜色Base color

黑 Black	(B)
白 White	(W)
灰 Gray	(GR)

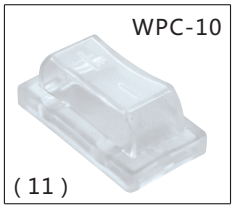
盖帽种类Cap options

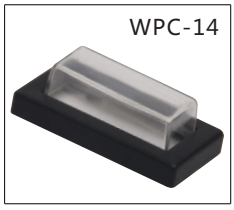


盖帽标记 Cap marking



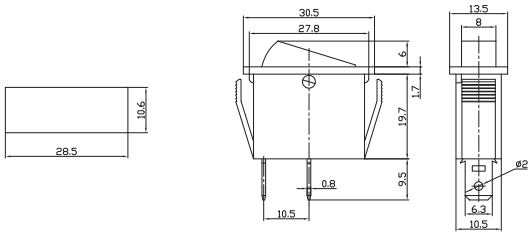
防水罩 Water proof cap





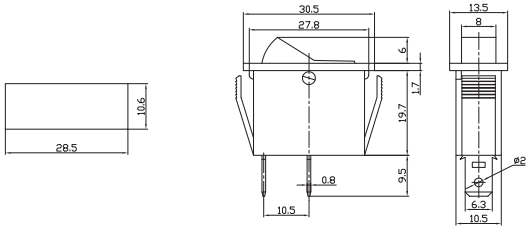
RS-101-1A ON-OFF

SPST 2P



RS-101-1B ON-OFF

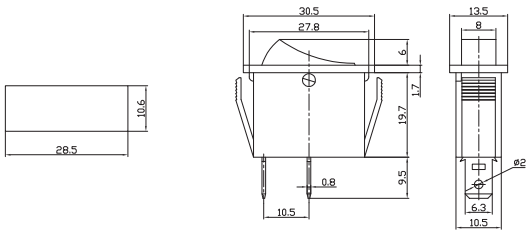
SPST 2P



RS-101-1C ON-OFF

RS-111-1C (ON)-OFF

SPST 2P



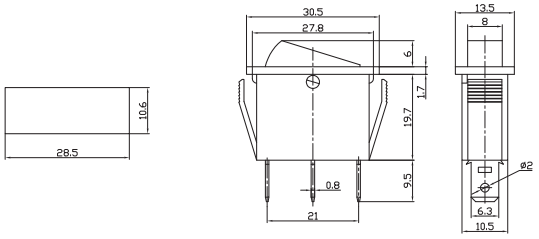
单刀波动开关 Single-pole Rocker Switch RS-1 Series
单刀带灯波动开关 Single-pole Illuminated Rocker Switch IRS-1 Series

IRS-101-1A ON-OFF

SPST 3P

RS-102-1A ON-ON

SPDT 3P

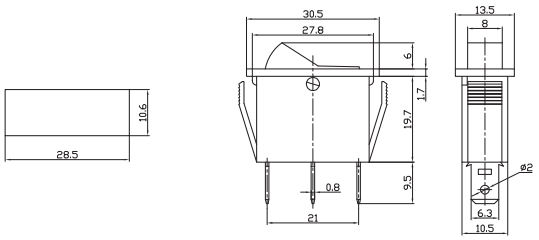


IRS-101-1B ON-OFF

SPST 3P

RS-102-1B ON-ON

SPDT 3P

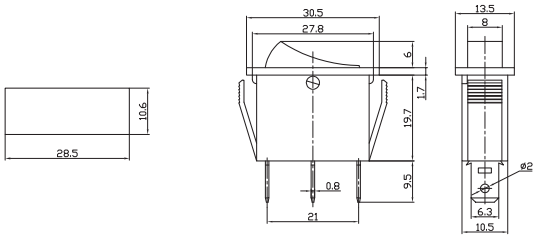


IRS-101-1C ON-OFF

SPST 3P

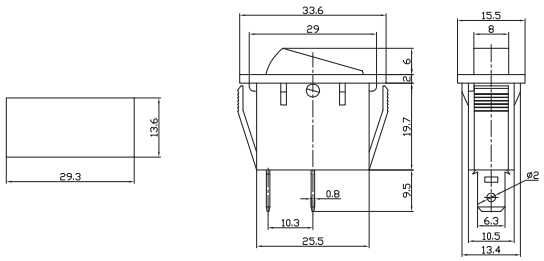
RS-102-1C ON-ON

SPDT 3P



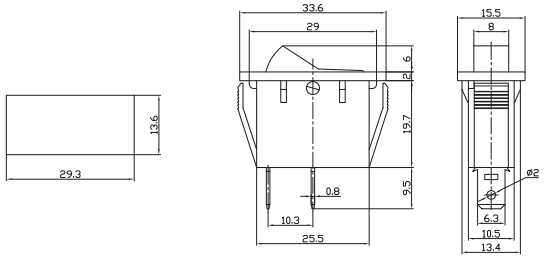
RS-101-2A ON-OFF

SPST 2P



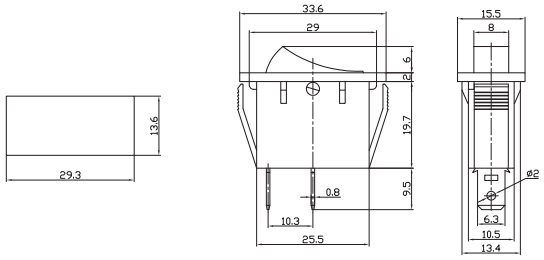
RS-101-2B ON-OFF

SPST 2P



RS-101-2C ON-OFF

SPST 2P

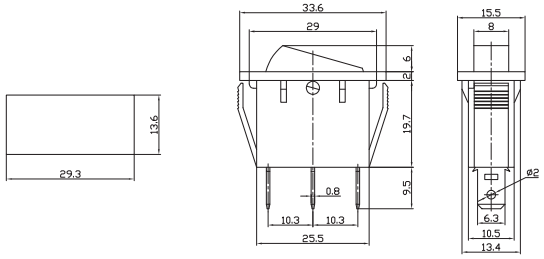


IRS-101-2A ON-OFF

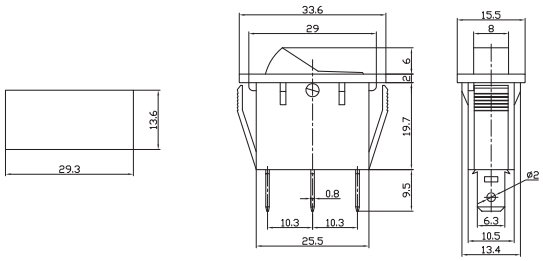
SPST 3P

RS-102-2A ON-ON

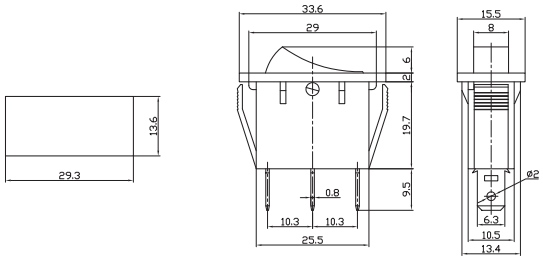
SPDT 3P



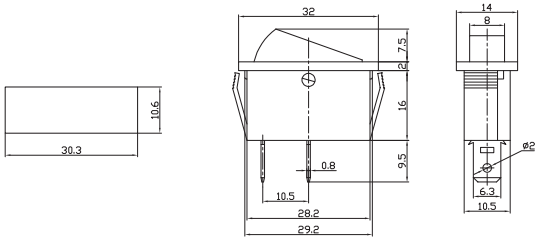
IRS-101-2B ON-OFF
SPST 3P
RS-102-2B ON-ON
SPDT 3P



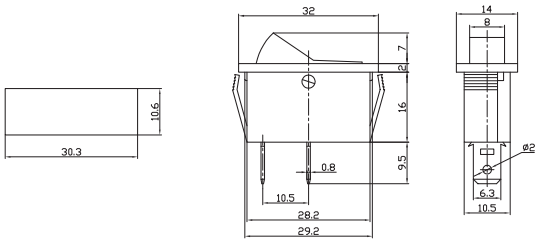
IRS-101-2C ON-OFF
SPST 3P
RS-102-2C ON-ON
SPDT 3P



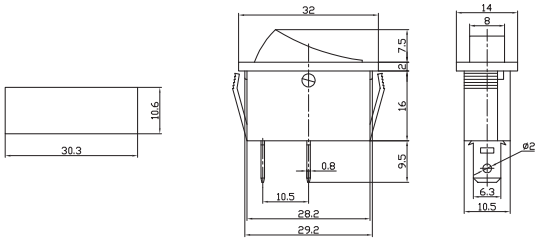
RS-101-3A ON-OFF
SPST 2P



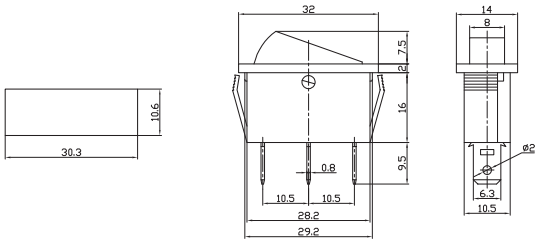
RS-101-3B ON-OFF
SPST 2P



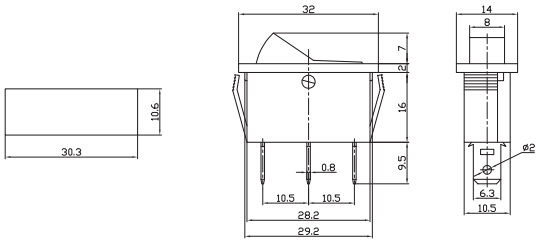
RS-101-3C ON-OFF
SPST 2P



IRS-101-3A ON-OFF
SPST 3P
RS-102-3A ON-ON
RS-103-3A ON-OFF-ON
SPDT 3P



IRS-101-3B ON-OFF
SPST 3P
RS-102-3B ON-ON
RS-103-3B ON-OFF-ON
SPDT 3P



单刀波动开关 Single-pole Rocker Switch RS-1 Series
单刀带灯波动开关 Single-pole Illuminated Rocker Switch IRS-1 Series

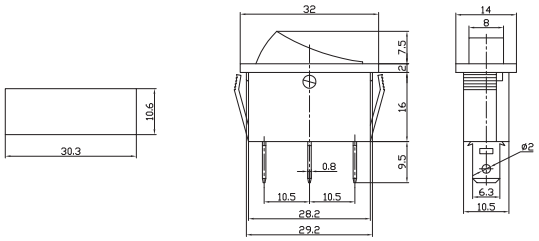
IRS-101-3C ON-OFF

SPST 3P

RS-102-3C ON-ON

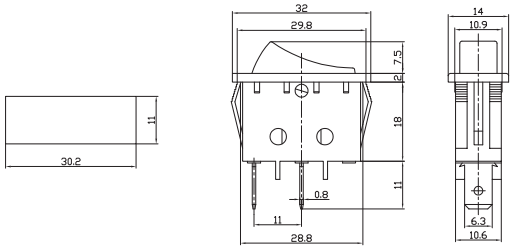
RS-103-3C ON-OFF-ON

SPDT 3P



RS-101-11C ON-OFF

SPST 2P



IRS-101-11C ON-OFF

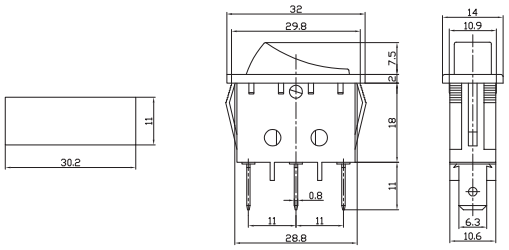
SPST 3P

RS-102-11C ON-ON

RS-103-11C ON-OFF-ON

RS-123-11C (ON)-OFF-(ON)

SPDT 3P



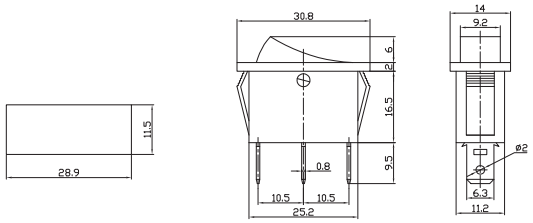
RS-101-16C ON-OFF

SPST 2P

RS-102-16C ON-ON

RS-103-16C ON-OFF-ON

SPDT 3P



RS-1-101-2A ON-OFF

SPST 2P

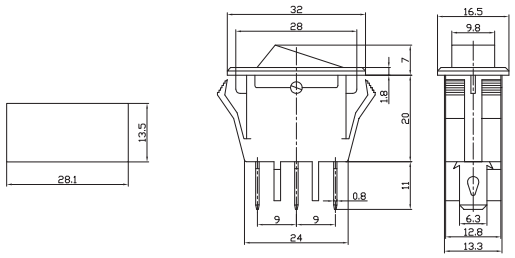
IRS-1-2A ON-OFF

SPST 3P

RS-1-102-2A ON-ON

SPDT 3P

15A 125VAC; 10A 250VAC



RS-1-101-2B ON-OFF

SPST 2P

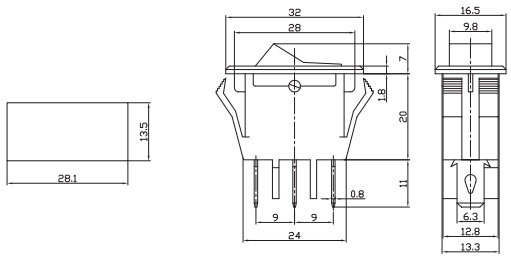
IRS-1-2B ON-OFF

SPST 3P

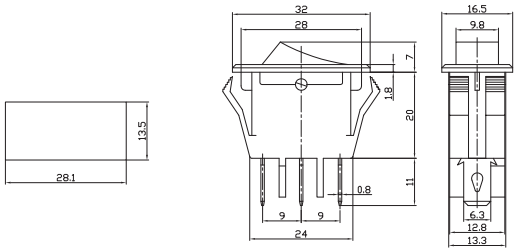
RS-1-102-2B ON-ON

SPDT 3P

15A 125VAC; 10A 250VAC



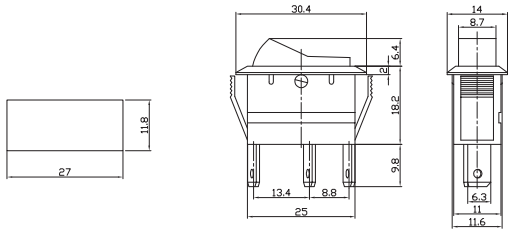
RS-1-101-2C ON-OFF
SPST 2P
IRS-1-2C ON-OFF
SPST 3P
RS-1-102-2C ON-ON
SPDT 3P
15A 125VAC; 10A 250VAC



IRS-1-3B ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P

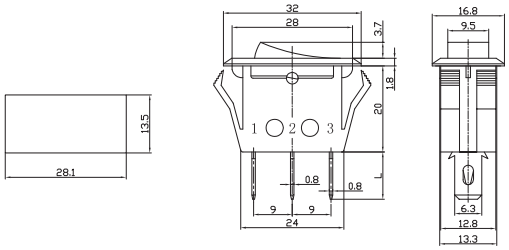


IRS-1-4C ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P

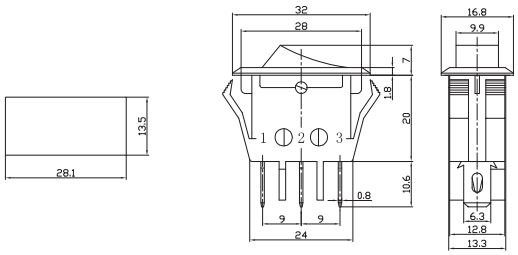
L=7 ; 10



IRS-1-6C ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P

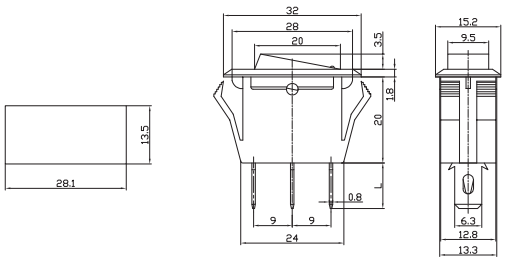


IRS-1-7A ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P

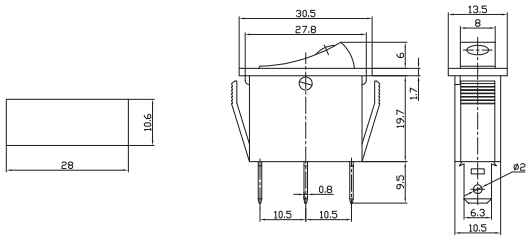
L=7 ; 10



IRS-101E-1C ON-OFF

20A 125VAC; 15A 250VAC

SPST 3P

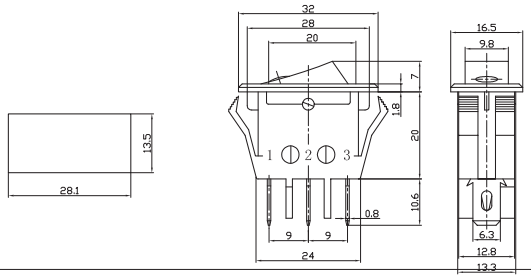


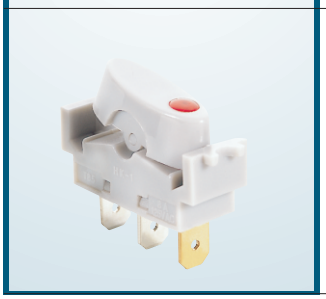
单刀波动开关 Single-pole Rocker Switch RS-1 Series
单刀带灯波动开关 Single-pole Illuminated Rocker Switch IRS-1 Series

IRS-1E-2C ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P

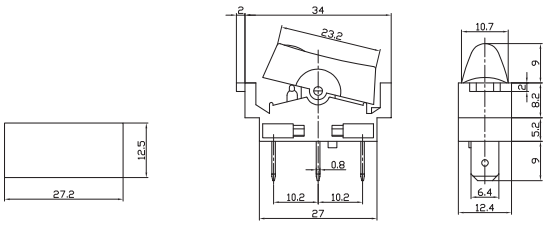




IRS-101E-3A ON-OFF

15A 125VAC; 10A 250VAC

SPST 3P



过载保护开关 Circuit-breaker Switch IRS-R Series IRS-B Series

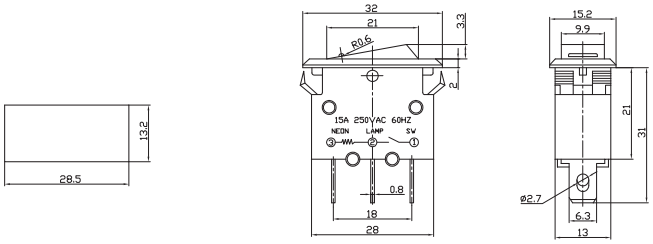
IRS-1-R15 15A 125VAC/250VAC

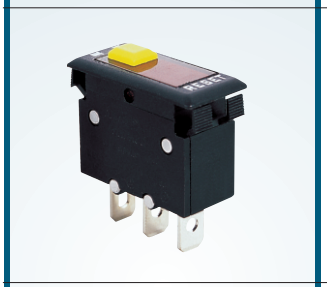
IRS-1-R10 10A 125VAC/250VAC

IRS-1-R7 7A 125VAC/250VAC

ON-OFF SPST 3P

(Rocker Switch Breaker)





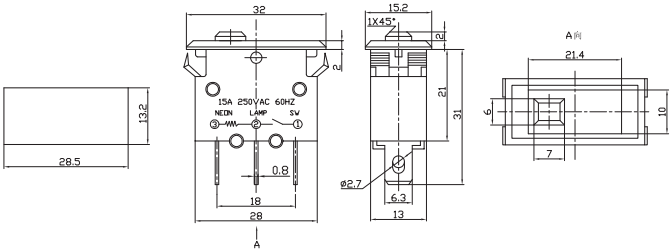
IRS-1-B15 15A 125VAC/250VAC

IRS-1-B10 10A 125VAC/250VAC

IRS-1-B7 7A 125VAC/250VAC

ON-OFF SPST 3P

(Push-button Switch Breaker)



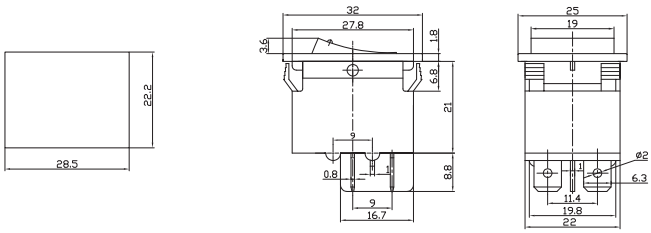
IRS-2-R15 15A 125VAC/250VAC

IRS-2-R10 10A 125VAC/250VAC

IRS-2-R7 7A 125VAC/250VAC

ON-OFF DPST 4P

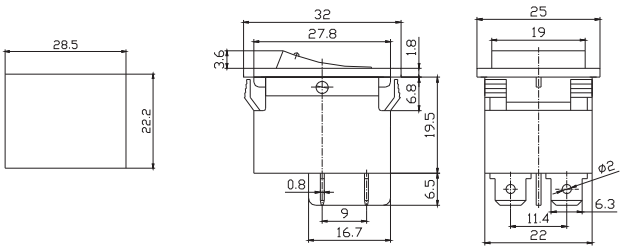
(Double poles Rocker Switch Breaker)



IRS-2-R15ST 15A 125VAC/250VAC

IRS-2-R10ST 10A 125VAC/250VAC

IRS-2-R7ST 7A 125VAC/250VAC

ON-OFF DPST 4P

(Double Poles Rocker Switch Breaker)