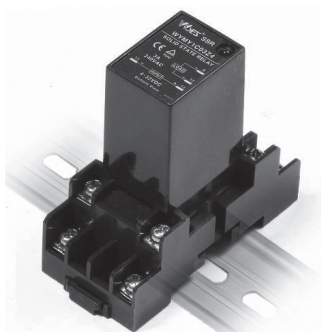


SOLID STATE RELAY(SSR)

WYLY DC 200V 1~3A (DC/DC Type)

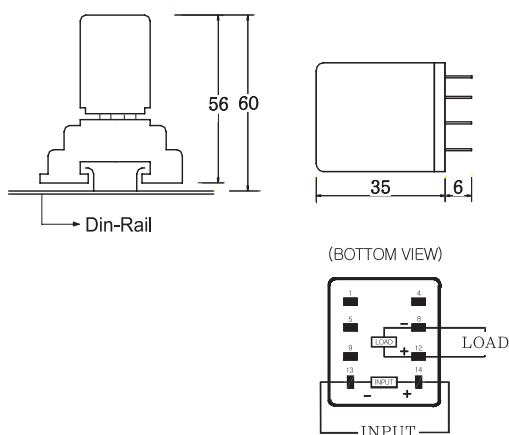


● Socket & DIN Rail Type

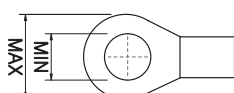
범용 LY-TYPE 릴레이 제품의 소켓을 이용하여 사용할 수 있는 제품으로 SINGLE OUTPUT (1회로)으로 구성되어 있으며 통전 상태를 알수 있는 표시 램프(LED)가 부착 되어 있고 DIN RAIL을 사용하여 모듈화 하여 사용 하기 적합한 소형 SSR 입니다.

This small SSR can be operated using sockets of ordinary LY-Type relays. It is composed of a single output (1 circuit) equipped with an LED lamp which the input circuit for power output indicated, and is suitable for modularization through the use DIN Rail.

● Dimension



● Terminal

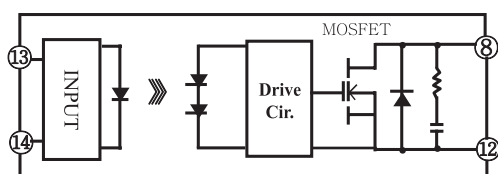


Input Ter : Max 6.2, Min 3.5
Output Ter : Max 6.2, Min 3.5

● Specifications

MODEL		WYLY1C203D4 (1CH)
ITEM		
O U T P U T	Rated voltage	200VDC
	Voltage range	10 ~ 200VDC
	Rated load current	3.0A
	Contact voltage drop	2.0VDC
	leakage current	0.05A
I N P U T	Maximum input voltage	32VDC
	Input voltage range	4 ~ 32VDC
	Input current	10±3(mA)
	Minimum operating voltage	3.0VDC
	Turn off voltage	1.4VDC
G E N E R A L	Dielectric withstand	1500VAC / rms / 1Min
	Insulation resistance	DC 500V / 100MΩ
	Response time	10ms
	Operating temperature	-10 ~ +60°C
	Storage temperature	-20 ~ +80°C
	Weight	40g

● Block Diagram



● Application Circuit

