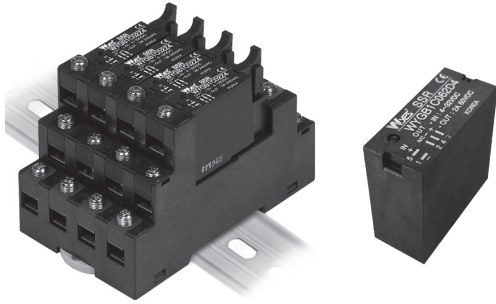


SOLID STATE RELAY(SSR)

WYES®
무접점전자릴레이

WYGB DC 1.5~2.0A (DC/DC Type)

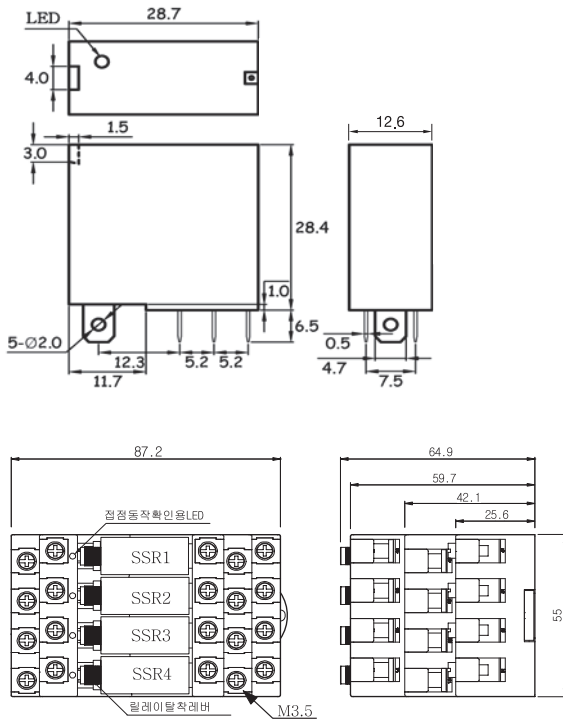


● DIN Rail Socket Type

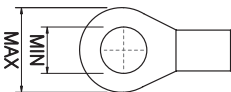
소형 제품으로 PCB 삽입용 소켓과 DIN RAIL 취부형으로 1회로, 4회로로 구성되어 있으며 SSR을 탈부착할 수 있어 설치 및 개보수 점검시 용이한 구조로 되어 있습니다.

This miniature product equipped with PCB insertion sockets and DIN Rail is composed of 1-circuit and 4-circuits. Since SSR can be installed or removed, it is easy to install, repair or inspect the equipment.

● Dimension

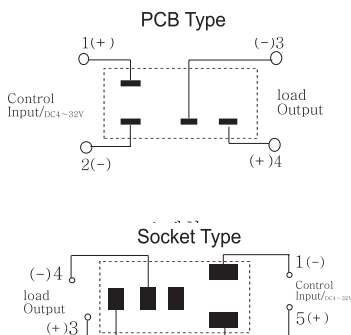


● Terminal



Input Ter : Max 8, Min 3.5
Output Ter : Max 8, Min 3.5

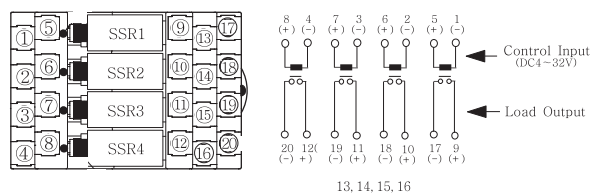
● 1P Connection Diagram



● Specifications

MODEL		WYGB1C062 / 102 / 201D4 (1CH) WYGB4C062 / 102 / 201D4 (4CH)
O U T P U T	Rated voltage	60 / 100 / 200VDC
	Voltage range	5 ~ 60 / 5 ~ 100 / 5 ~ 200VDC
	ON Resistance	0.06 / 0.1 / 0.28Ω
	Rated load current	2.0 / 1.8 / 1.5A
I N P U T	Maximum input voltage	32VDC
	Input voltage range	4 ~ 32VDC
	Input current	10±3(mA)
	Minimum operating voltage	1.9 / 2.1 / 2.0VDC
G E N E R A L	Turn off voltage	1.8 / 2.0 / 1.8VDC
	Dielectric withstand	1500VAC / rms / 1Min
	Insulation resistance	DC 500V / 100MΩ
	Response time	10ms
	Operating temperature	-10 ~ +60°C
	Storage temperature	-20 ~ +80°C
	Weight	10g

● 4P Connection Diagram



트랜스포머
REACTOR
리액터
무접점전자릴레이
SSR
전력조정기
TPR
스위칭파워
SMP
노이즈필터
N/F
하모닉필터
H/F
서지보호기
SPD
보호계전기
RELAY
누전경보기
ELD=GFR
영상변류기
ZCT
판넬메타
METER
계기용변성기
CT=VT
선풍팬
SHUNT=FAN