DIGITAL SPEED INDICATOR

● **DIGITAL SPEED INDICATOR의 특징 (Features of digital speed indicator)**

- MOTOR의 회전속도와 GEAR HEAD 출력축의 회전속도를 (DIRECT)표시하는 회전속도 표시계입니다. (It is rotating speed display that indicating the rotation speed of motor and the rotation speed of gear head's output shaft.)
- 입력전압은 AC 100V~240V로 FREE VOLTAGE입니다. (Input voltage is free voltage from AC 100V to 240V.)
- GEAR HEAD의 감속비 및 승산배율 설정이 가능합니다. (The reduction rate and multiplication magnification for gear head can be set.)
- 벨트 콘베어의 반송 속도 환산이 가능합니다. (The returning speed for belt conveyor can be converted.)
- 1회전당 12펄스 / 15펄스 / 24펄스 / 30펄스의 입력에 따른 회전수 표시가 가능합니다. (RPM can be indicated according to the input of 12 pulse/ 15 pulse/ 24 pulse/ 30 pulse by 1 RPM.)

적용 제품 (Application) : UNIT / SR / SS / X-TOR Series

※ 규격 인증품은 아닙니다. (Not specified product.)



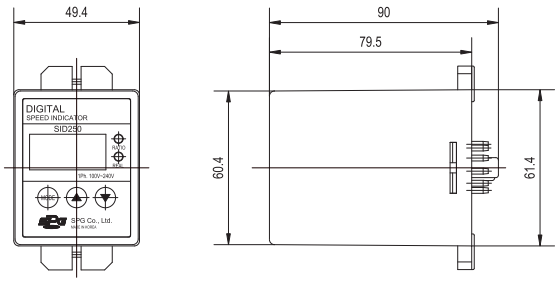
SID250

SPECIFICATIONS

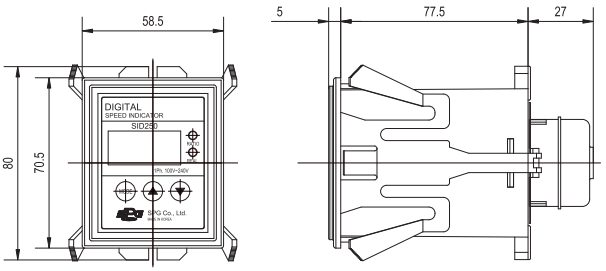
제품명 (Nomenclature) / 항목 (Item)	SID250
정격전압 (Rated voltage)	단상(Single Phase) 100V ~ 240V 50Hz/60Hz
사용 전압 범위 (Operating voltage range)	단상(Single Phase) 85V ~ 264V 50Hz/60Hz
소비전류 (Consumption Voltage)	0.1 A
회전속도표시 (Rotating speed indication)	4-DIGIT
설정감속비 (Setting reduction rate)	116종류 및 승산배율(116 types and multiplication magnification) (0.005단위(unit)
사용주의온도 (Operating caution temperature)	0 ~ 40 ℃
무게 (Weight)	200 g
절연저항 (Insulated resistance)	상온상습에서 전원입력단자와 FG간,전원입력단자와 케이스간.케이스와 FG단자간을 DC500V MEGGER로 측정한 값이 100㏁ 이상임 (In the normal temperature and humidity, values measured by mega between power input terminal and FG, power input terminal and case, case and FG terminal, are above 100 ㏁.)
절연내압 (Insulated internal pressure)	상온상습에서 전원입력단자와 FG간, 전원입력단자와 케이스간.케이스와 FG단자간을 1500V 50/60Hz를 1분간 인가하여도 이상없음. (In the normal temperature and humidity, power between power input terminal and FG, power input terminal and case, case and FG terminal, shall be approved for 1 minute.)

DIMENSIONS

DIGITAL SPEED INDICATOR



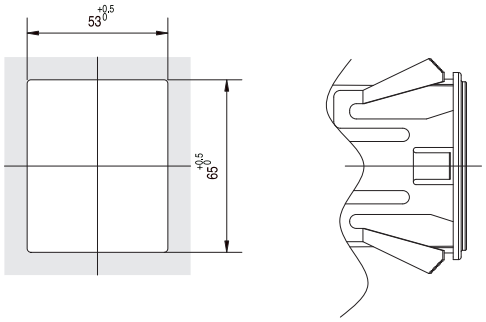
ADAPTOR 취부시 (FOR INSTALLING THE ADAPTOR)



PANEL 가공도 (machining diagram)

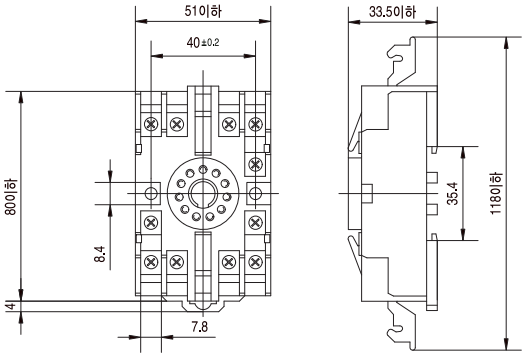
[unit:mm]

PANEL 두께(thickness) : 1mm~3.2mm



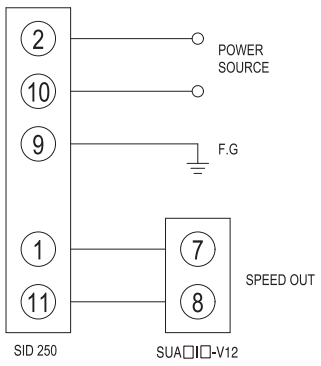
DIN 레일 취부용 SOCKET (Socket for installing DIN rail) (Deliberately purchase)

MODEL명 : SB11-H

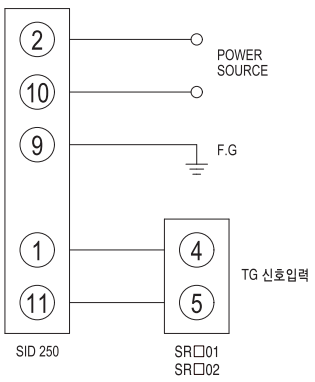


전기 배선도 (Electrical Wiring)

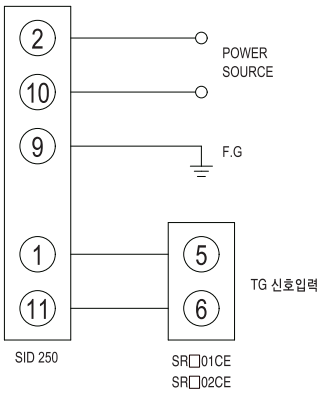
UNIT Series



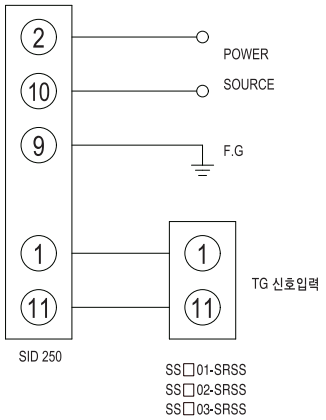
SR Series



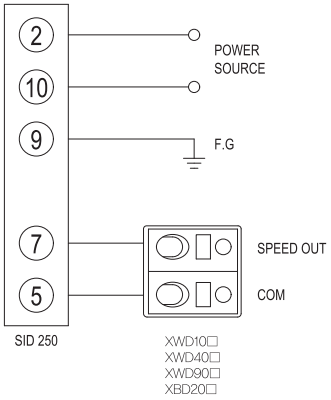
SR CE Series



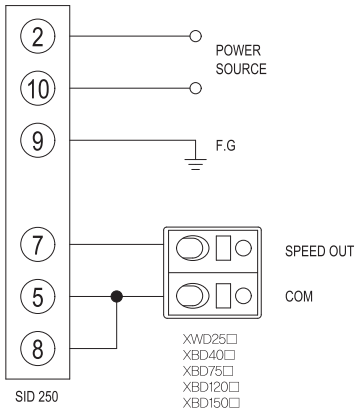
SS Series



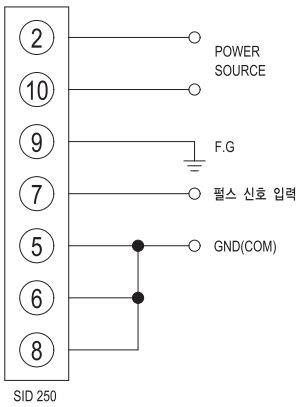
X-TOR Series (12펄스(pulse) / 회전(rpm))



X-TOR Series (15펄스(pulse) / 회전(rpm))



12펄스 신호 입력(pulse signal input) (open collector)



30펄스 신호 입력(pulse signal input) (open collector)

