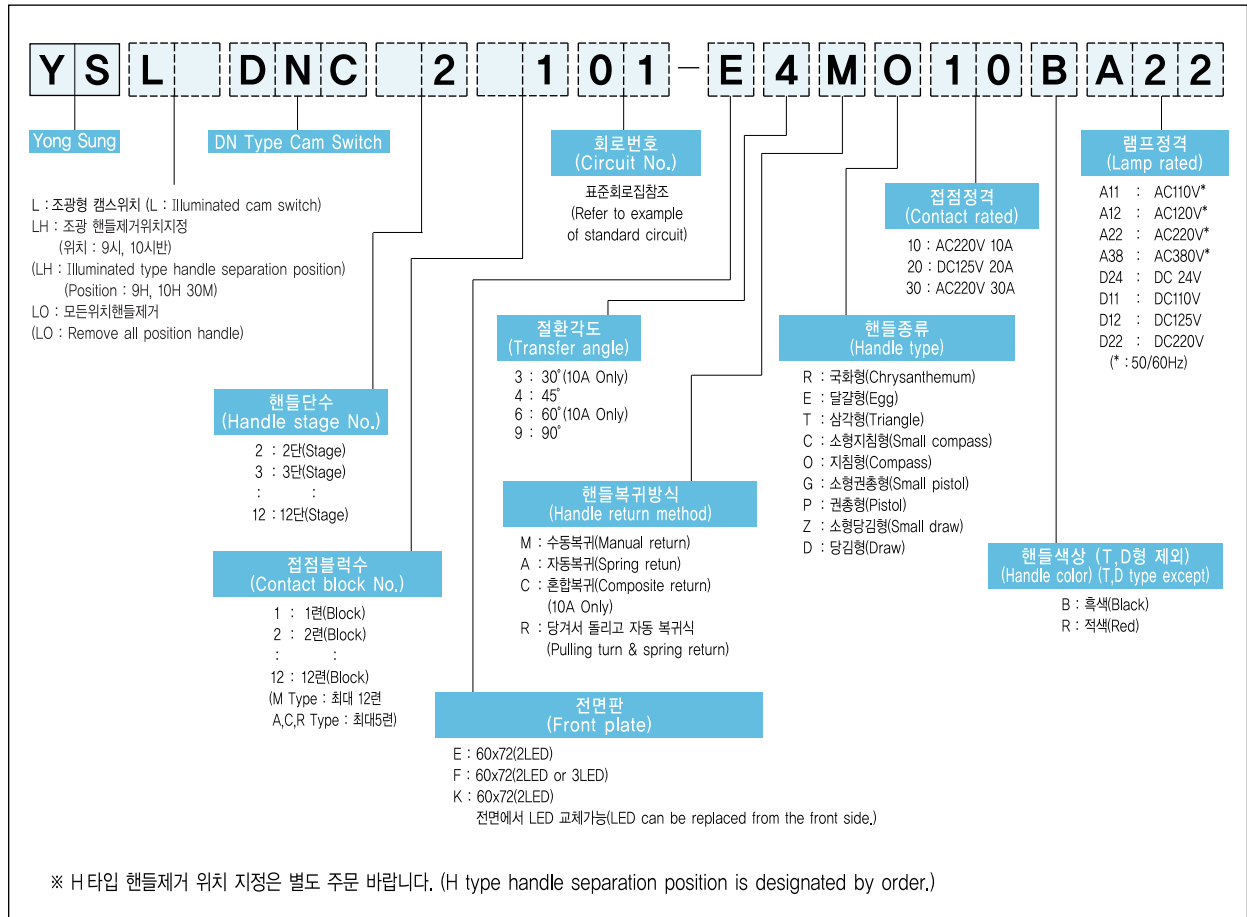


2-4

조광형 캠 스위치 (10A, 20A, 30A)
Illuminated Cam Switch (10A, 20A, 30A)

형식 구분도 | Type Classification Diagram - LDNC |



특징 | Features |

- LED(적색, 녹색)를 사용하여 스위치 동작 상태를 전기적으로 확인 가능합니다.
- 자체 Lamp 장착으로 별도의 Lamp가 필요 없습니다.
- Check possibility electrically by using LED (Red, Green).
- Special lamp does not need due to lamp mounting itself.

사용시 주의사항 | Remarks in Use |

- Lamp용 단자 배선시 LED 색상에 주의하십시오.
- LED 점등용으로 무접점 스위치, PLC, 점점 보호 회로 등을 사용할 경우 누설 전류에 의해 출력 OFF 상태에서도 LED가 반 점등하는 경우가 있습니다.
- Notice LED color when wires terminal of lamp.
- In lighting LED unit, LED can be done half-illumination due to leakage current by non-contact switch, PLC or contact protective circuit, in even output OFF state.

부품 재질 | Part Materials |

부품 (Part)	재질 (Materials)
케이스 (Case)	PBT 수지 (PBT resin)
단자대 (Terminal block)	PBT 수지 (PBT resin)
절연 카바 (Insulation cover)	PBT 수지 (PBT resin)
단자 (Terminal)	황동 (Brass)

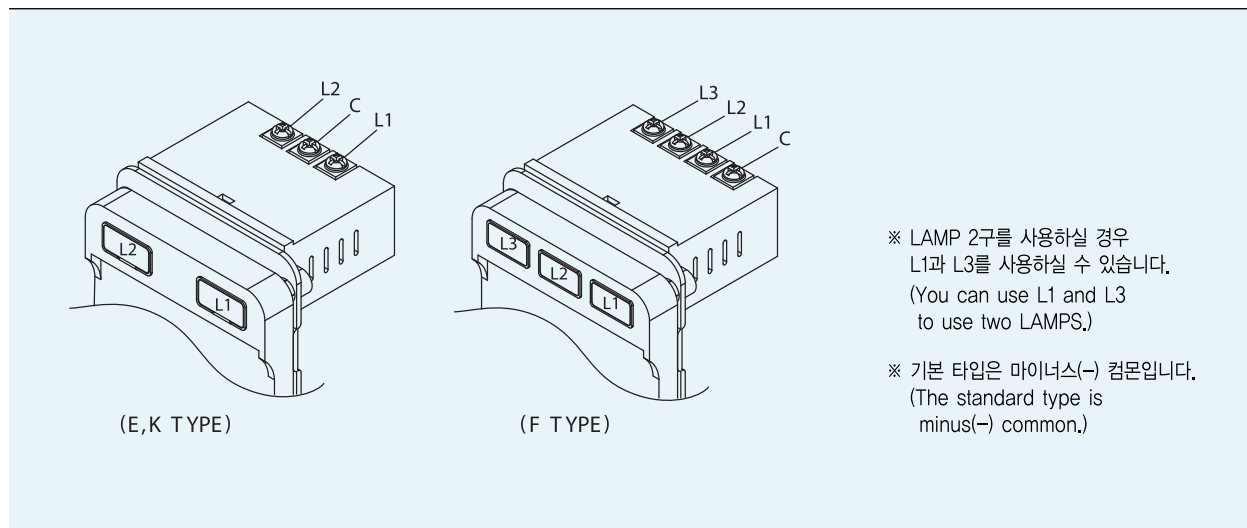
▶ 스위치 재질은 기존 캠 스위치와 동일합니다. (Switch material is same as Cam Switch existed.)

램프 정격 | Lamp Rated |

정격전압 (1차전압) (Rated primary voltage)	DC24V $\pm$ 10%	AC110V $\pm$ 10% (50/60Hz)	DC125V $\pm$ 10% AC120V $\pm$ 10% (50/60Hz)	DC220V $\pm$ 10% AC220V $\pm$ 10% (50/60Hz)
소비전력 (Power consumption)	1W	2.5VA	2.4W / 2.8VA	4.4W / 5VA
램프부 (Lamp part)	AC 2,000V/min			
램프전류 (Lamp current)	20mA 이하 (Below 20mA)			
램프색상 (Lamp color)	적색, 녹색, 황색, 오렌지색 (Red, Green, Yellow, Orange)			

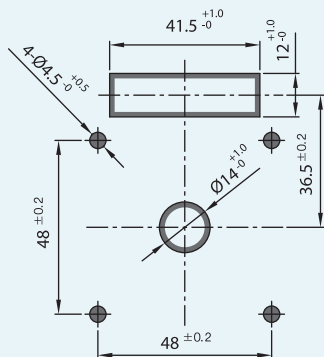
▶ 접점 정격은 기존 캠 스위치와 동일합니다. (Contact rated is same as Cam Switch.)

램프 접속도 | Lamp Connection Diagram |



판넬 가공 치수 | Cut-out Dimension |

(unit : mm)

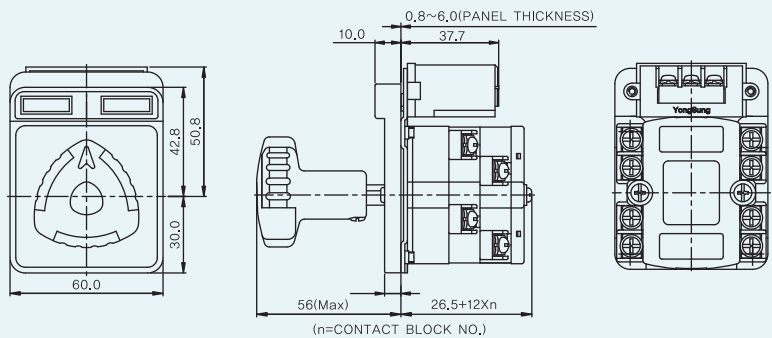


E TYPE (2색) / F TYPE (3색) / K TYPE (2 LED)

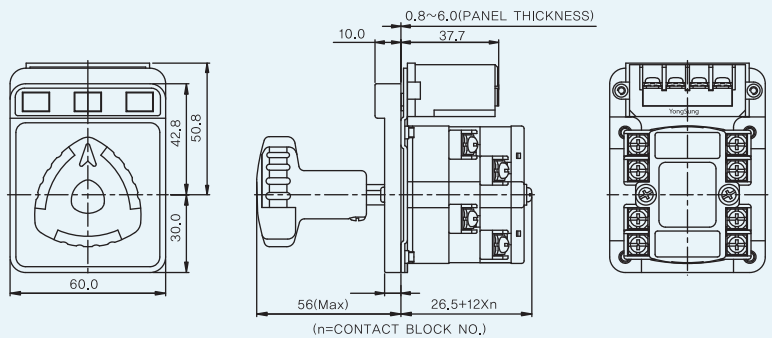
외형 / 치수도 | Shape / Dimension Drawing |

(unit : mm)

E-TYPE 10A



F-TYPE 10A



외형 / 치수도 | Shape / Dimension Drawing |

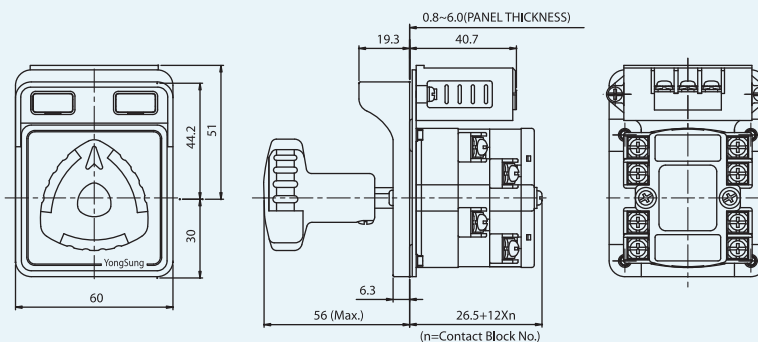
(unit : mm)

K-TYPE

10A



CE

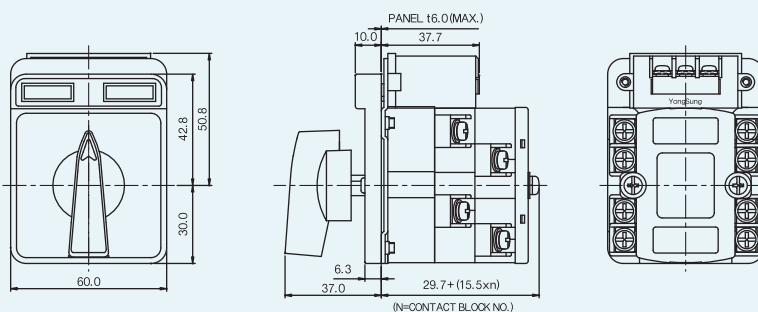


E-TYPE

20A / 30A



CCC CE

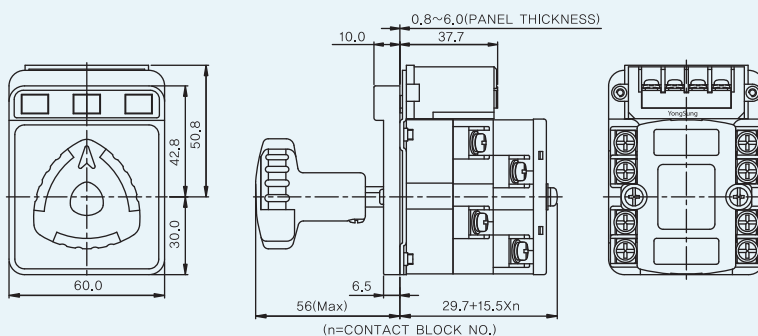


F-TYPE

20A / 30A



CCC CE



K-TYPE

20A / 30A



CE

