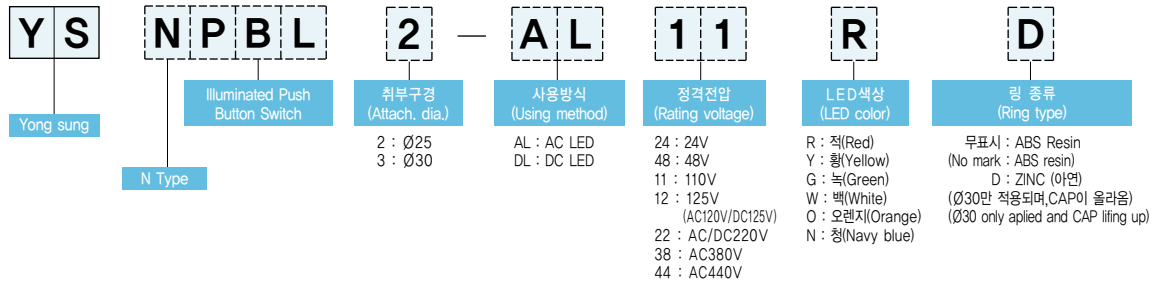


형식 구분도 | Type Classification Diagram - LED Type |

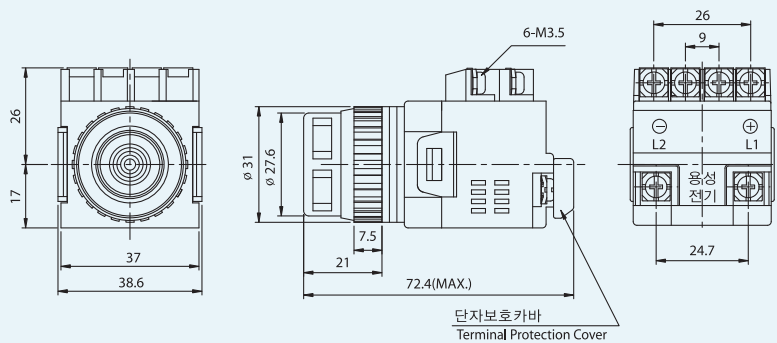


※ DC용은 Surge 전압발생 우려가 있는 곳에 사용시 사전 대책이 필요합니다. (기술자료 참조)
 ※ A use for DC can exist to surge voltage, Protective action is necessary before use. (Refer to technical data)

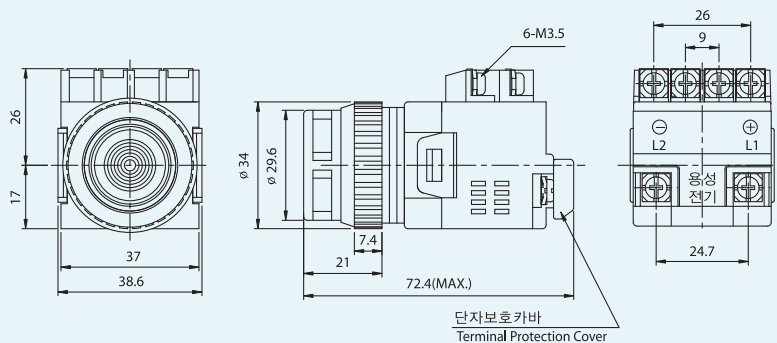
외형 / 치수도 | Shape / Dimension Drawing |

(unit : mm)

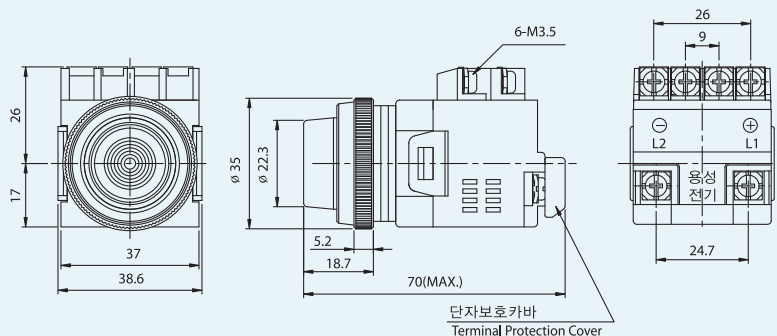
Ø25 (NPBL Type)



Ø30 (NPBL Type)



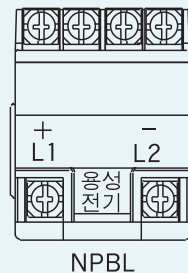
Ø30 (Ring Aluminum Type)



부품 재질 | Part Materials |

부 품 (Part)	재 질 (Materials)
몸 체 (Body)	PC 수지 (Poly Carbonate Resin)
홀 다 (Holder)	ABS 내열 (Heat resistance ABS) Resin
접 점 (Contact)	은접점 (Silver)
단 자 (Terminal)	황 동 (Brass)
볼 트 (Bolt)	탄소강 (Carbon Steel)
캡 (CAP)	AS 수지 (AS Resin)

단자 극성 | Terminal Polarity |



성능 개요 | Performance Summary |

형식 (Type)	트랜스식 (Trans type)	전전압식 (Overall-voltage type)	LED type
성능 (Performance)			
정격전압 (Rating voltage)	AC110V, 220V, 380V, 440V	AC/DC 24V	AC/DC 24V, 48V, 110V, 220V, DC 125V
2차전압 (2nd voltage)	5.5V	-	24V
램프정격 (Lamp rating)	6.3V1W	24V1W	20mA/40mA (PL Ø80 only)
접점정격 (Contact rating)	AC250V6A		
절연저항 (Insulation resistance)	above 100MΩ (DC 500V. Meg)		
접촉저항 (Contact resistance)	below 50mΩ (initial value)		
내전압 (Withstand voltage)	AC 2,500V/min (50~60Hz)		
기계적 수명 (Mechanical lifetime)	above 500,000 times (20times/min)		
전기적 수명 (Electrical lifetime)	above 100,000 times (20times/min)		
사용주위온도 (Ambient temperature)	-25℃ ~ +40℃		
상대습도 (Relative humidity)	45 ~ 85%		