



KSD

SWITCH CONNECTOR



SPECIFICATIONS

POLE-POSITION : Momentary type, SPST with LED

CONTACT RATING : 30V DC, 0.1A

CONTACT RESISTANCE : 50mΩ max. 1.5V DC ; 100mA,
by method of voltage DROP

INSULATION RESISTANCE : 100 MΩ min. 500V DC

DIELECTRIC STRENGTH : 500V AC for 1 minute (initial value)

OPERATING FORCE : 250±100gf

OPERATING LIFE : 50,000 cycles

OPERATING TEMPERATURE RANGE : -40°C ~ 85°C

TOTAL TRAVEL : 1.2±0.3mm

Materials

CAP : PC

CASE & HOUSING : Nylon 6/6

TERMINAL : Copper with gold plated.

HOW TO ORDER

MODEL NO. - LED TYPE

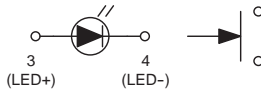
PBL **A2** Black CAP, no LED

With LED:

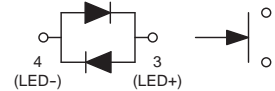
ITEM NO.	COLOR
Single Color LED	
01	White
03	Red
05	Yellow
06	Green
07	Blue
Dual Color LED	
76	Blue+Green

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CIRCUIT DIAGRAM



Single LED



Dual colors LED

* For other colors information please consult sales representativity.

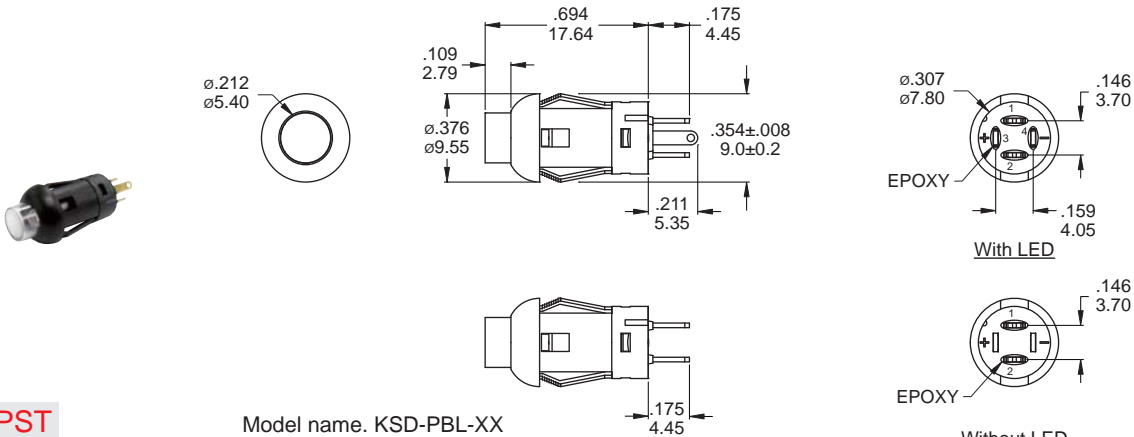
EXAMPLE:

PBL-A2(Without LED)

PBL-□(STD)

— LED color

▼ DIMENSION

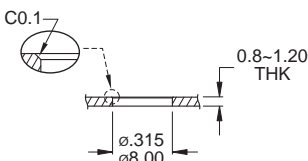


SPST

Model name. KSD-PBL-XX

▼ PANEL & PCB MOUNTING

PANEL MOUNTING



PCB MOUNTING

