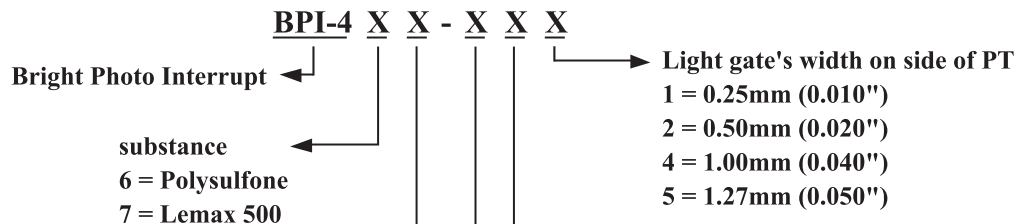
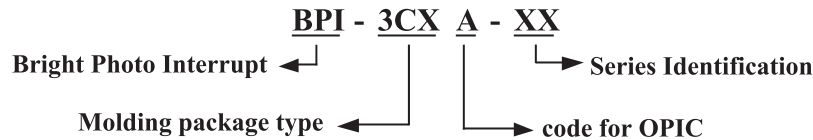
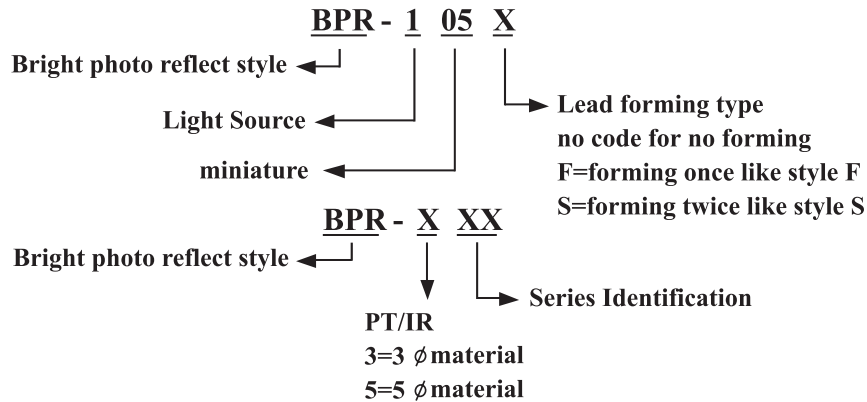
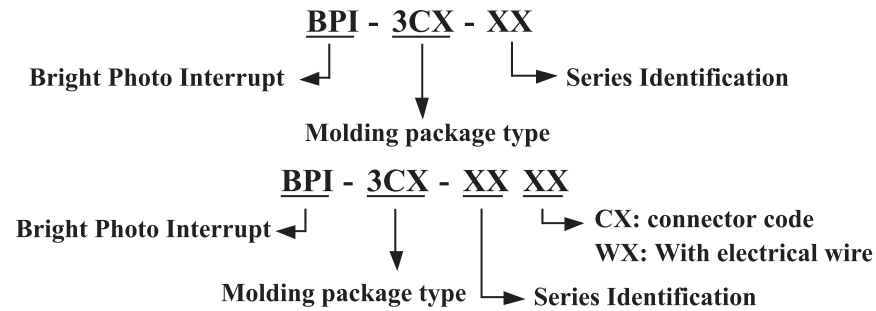




Photo Interrupters

SELECTION GUIDE (PART NO. SYSTEM)



Electrical Parameter & PIN distance

0 = Electrical Parameter A & PIN distance: 8.13mm (0.320").

1 = Electrical Parameter B & PIN distance: 8.13mm (0.320").

6 = Electrical Parameter A & PIN distance: 5.59mm (0.220").

7 = Electrical Parameter B & PIN distance: 5.59mm (0.220").

Remarks:

Electrical Parameter A :

$V_{CE(SAT)} = 0.4V @ I_C=0.25mA, I_F=10mA$

$I_L = 0.5 (Min) \sim 5.0 (Max) @ V_{CE}=5V, I_F=10mA$

Electrical Parameter B :

$V_{CE(SAT)} = 0.4V @ I_C=0.45mA, I_F=10mA$

$I_L = 0.9 (Min) \sim 5.0 (Max) @ V_{CE}=5V, I_F=10mA$

Light gate's width on side of IR
1 = 0.25mm (0.010")
2 = 0.50mm (0.020")
4 = 1.00mm (0.040")
5 = 1.27mm (0.050")

Screw hole

T=with screw on both PT, IR sides

P=with screw on PTside

L=with screw on IR side

N=With out screw on both PT、IR side