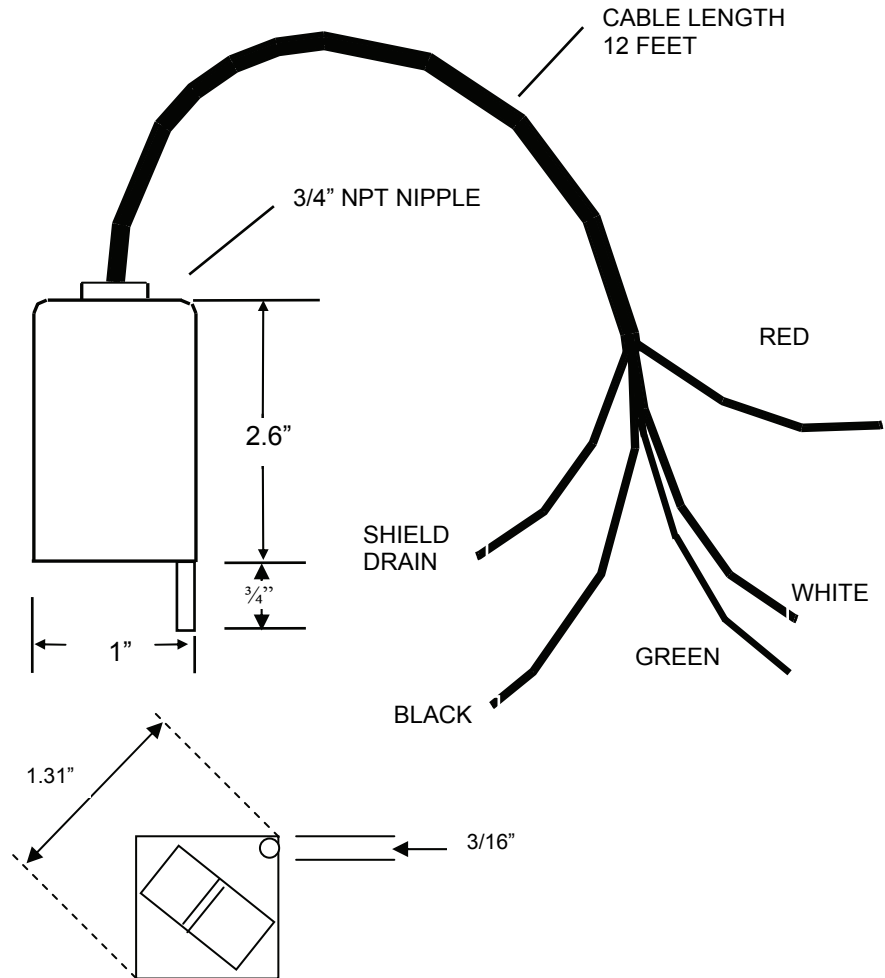
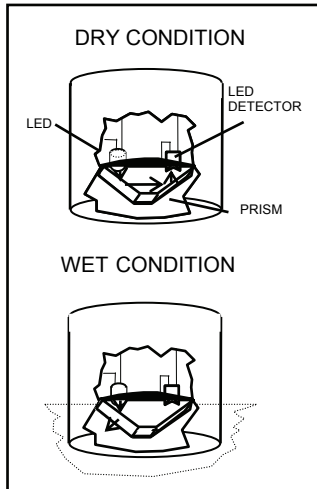


Non-product distinguishing Optic Sensor

**BX-LS-1.25 SPECIFICATIONS****U.L. LISTED 5L04**

Intrinsically safe Class I, Group D Hazardous Locations  
when connected in accordance with control drawing  
nos.OEL2CD-O

**OPERATING TEMPERATURE**

-15° TO +140° F

**POWER**

12 VDC @ 1.4 mA

**WEIGHT**

1/2 pound

**PRINCIPLES OF OPERATION**

LIQUIDS (ex: fuel, water) – photo Optic  
DRY CONDITION – Normally closed light beam  
ALARM CONDITION – Opens (refracts) normally closed  
light beam

**SENSOR CABLE**

Shielded 22 AWG UL-E118830 CM  
Maximum length 2000 feet

**RESPONSE TIME**

Immediate