

# BLACKBURN

TITLE Installation Instructions for  
Blackburn Insulated Under-  
ground Street Lighting  
Connectors

SIZE <b>A</b>	DRAWING NUMBER 067-052
SCALE (Full)	SHEET 1 OF 1
DRAWN BY Lesinski	DATE 3-25-71
CHECKED BY	DATE

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES  
FRACTIONS: 1/64 DECIMALS: .005 ANGLES: 1/4"  
DO NOT SCALE

CATEGORY (Type USL)

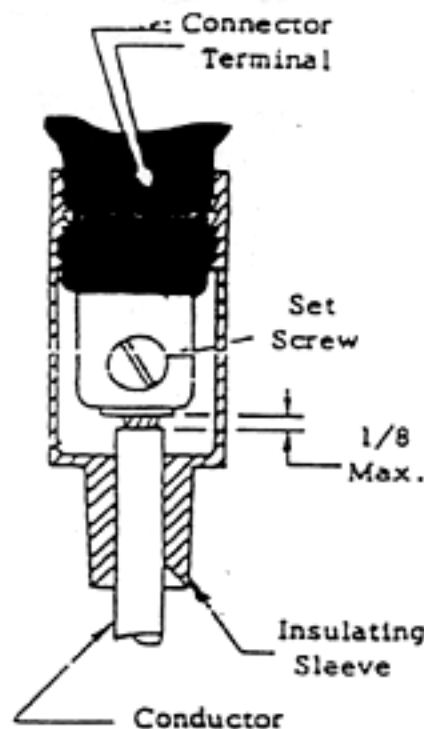
Part Number 067-052-011

**Step 1.** Lubricate insulating street light sleeve by applying (Fig. 1) a very small amount of the supplied lubricant to the inside diameter of sleeve at both the large open end, which assembles to the connector terminal, and the opposite end which is installed over the conductor.

**Step 2.** For easier assembly of insulating sleeve to conductor, we recommend the insulation at the end of the conductor be penciled before stripping. After penciling, slide insulating sleeve over conductor as shown, then strip conductor insulation back 5/8".

**Step 3.** After wire brushing conductor, insert into connector terminal as far as possible and tighten down the set screw.

**Step 4.** Slide insulating sleeve over the connector terminal. To assure maximum seal, sleeves should be pushed as far as they will go over the terminal.



**CAUTION: DO NOT USE A SUBSTITUTE LUBRICANT.**

Use only the lubricant supplied by Blackburn or approved by Blackburn.  
Lubricate Sleeve Inside Diameters      Penciling Desirable but Not Required

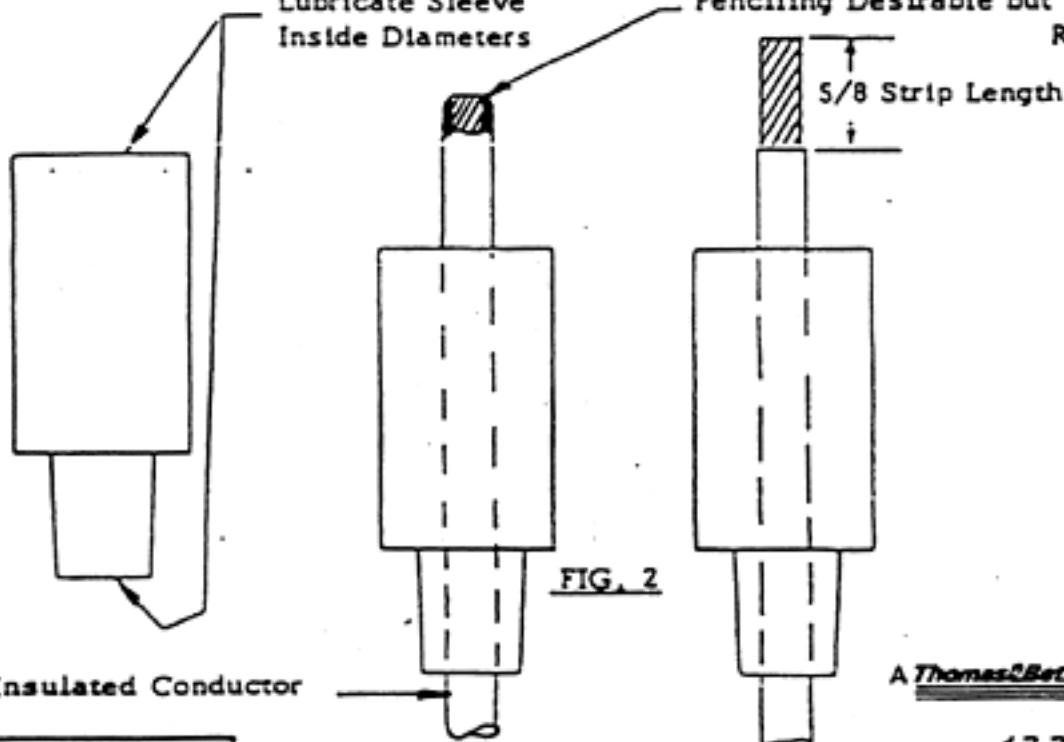


FIG. 1

FIG. 2

Insulated Conductor

A Thomas & Betts Company.

423-5-3

SYM.	DATE	REVISION RECORD
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