



930 Series Miniature Bayonet Relampable Lampholders Ø 0.691" (17.5mm)



Relampable lampholders accommodate T-3 1/4 and T-2 incandescent lamps and T-3 1/4 neon lamps



Applications

- panel indication
- electrical panels
- entertainment
- industrial
- appliances
- displays

Key Features

- For panel hole diameter: 0.691" (17.5mm)
- Terminations available: solder lug, screw type or wire leads
- Variety of connection options for fast, easy installation.
- Can be mounted in D shaped holes
- Resistors are available in order to adjust the brightness
- Accommodate T-3 1/4 and T-2 incandescent lamps and T-2 neon lamps
- Available in seven lenses colors (red, green, white, blue, clear, amber and yellow).
- Robust lampholder assembly
- Drip proof option
- Finish available (lampholders): e-coat black, bright nickel, satin chrome or polished chrome
- Lead wire options with custom wire length available.
- RoHS and REACH Compliant.

Ordering Data

Lampholders

Lens Cap

Series Number

Termination

Features

Finish

Resistor

Lens Style

Retainer

Lens Color

930

Solder Lug

4

Screw Type

5

Wire Leads

W

None (Standard)

0

Drip Proof¹

2

D Hole Mounting & Drip Proof¹

3

E-Coat Black

4

Bright Nickel

5

Satin Chrome

6

Polished Chrome

7

None

X

27K OHM

R

33K OHM

S

56K OHM

C

68K OHM

F

100K OHM

E

Retainer Required

Flat^{3,7}

72

Flat Drip Proof^{3,7}

86

Flat Drip Proof^{4,7}

87

Convex^{3,7}

78

Convex^{4,7}

88

Convex Drip Proof^{3,7}

79

Convex Drip Proof^{4,7}

89

No Retainer Required

Dome^{3,7}

71

Cylindrical^{3,7}

73

Fluted Dome^{5,8}

74

Fluted Cylindrical^{3,8}

76

No Retainer Required

0

Dripproof (with O-Ring)

8

Zinc Plated

4

Bright Nickel

5

Satin Chrome

6

Polished Chrome

7

Transparent (nondiffusing)

AN

Amber

BN

Blue⁶

CN

Colorless

GN

Green⁶

RN

Red

WN

White

YN

Yellow

Translucent⁶

AT

Amber

BT

Blue

GT

Green

RT

Red

WT

White

YT

Yellow

Diffusing (Frosted)⁶

AD

Amber

BD

Blue

CD

Colorless

GD

Green

RD

Red

YD

Yellow

Notes:

These styles supplied with rubber washers for lamp and lens.

Resistor required with incandescent lamps.

Nondiffusing and translucent colors only.

Diffusing colors only.

Nondiffusing colors only.

Should not use with neon lamps.

Resin Material: Lexan UL-94 V2

Resin Material: Lexan UL-94 HB

Notes:

¹ These styles supplied with rubber washers for body and lens.

² No resistor required with incandescent lamps.

³ Nondiffusing and translucent colors only.

⁴ Diffusing colors only.

⁵ Nondiffusing colors only.

⁶ Should not use with neon lamps.

⁷ Lens Material: Lexan UL-94 V2

⁸ Lens Material: Lexan UL-94 HB

Lampholders and Lens Caps may be ordered separately or as complete assemblies as shown in the example below

930424X897RD



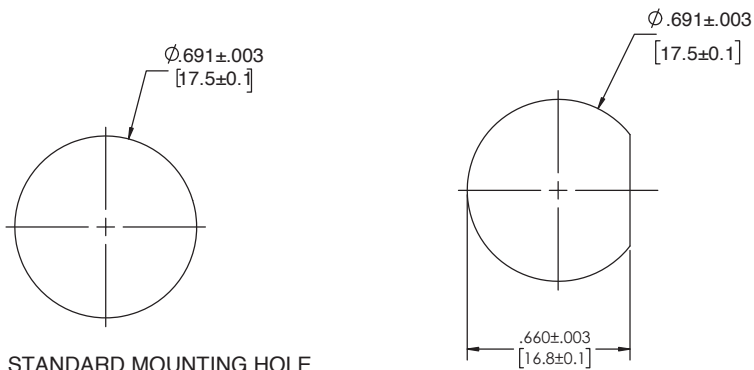
Series Number	Termination	Features	Finish	Resistor	Lens Style	Retainer	Lens Color
930	4 (Solder Lug)	2 (Drip Proof)	4 (E-Coat Black)	X (None)	89 (Convex Drip Proof)	7 (Polished Chrome)	RD (Red Diffusing)

Product Specifications

Materials	
Housing	Brass. E-coat black, bright nickel, polished or satin chrome finishes
Body	High dielectric phenolic
Lockwasher	Phospor bronze. Nickel-plated
Lens	Heat resistant, polycarbonate See notes 7 and 8 on page 2
Hex Nut	Brass. Nickel plated.
Terminals	Solder Lug: Brass, tin plated Screw Type: 4-40 brass, nickel plated binding head screws
Wire Leads	6" Leads, #18 AWG, black & white stranded cooper, PVC insulated, UL/CSA rated 105°C, stripped 1/2". Custom wire options are also available
Retainer	Brass. Zinc plated, bright nickel, polished or satin chrome finishes

Installation Specifications	
Mounting Hole	.651"±.005 (16.5mm±.1)
D- mounting hole (optional)	.651"±.005 (16.5mm±.1) x .691"±.003 (17.6mm±.1)
Maximum Rating	3 Watts, 250 Volts

Mounting Holes - Dimensions



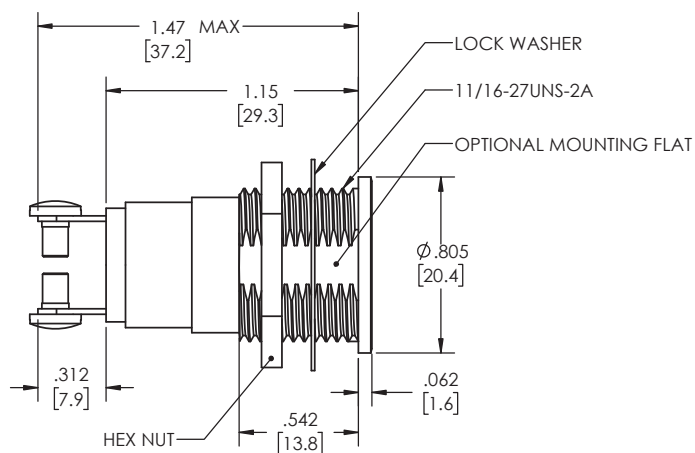
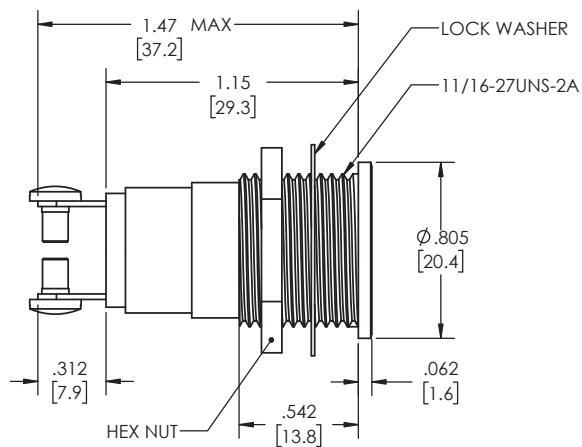
All Dimensions in inches [mm]

Compliance and Approvals

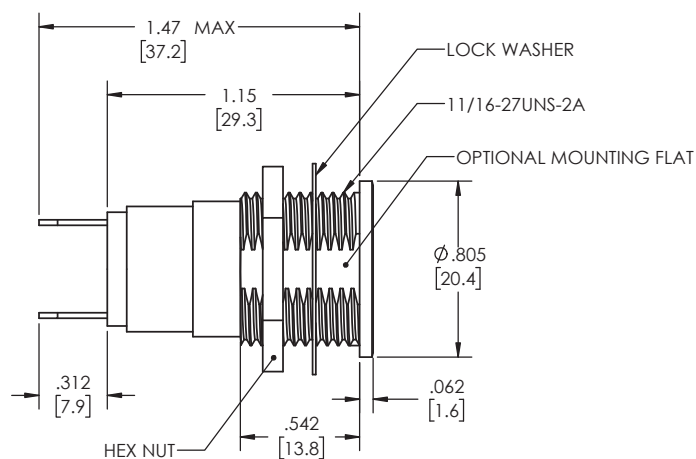
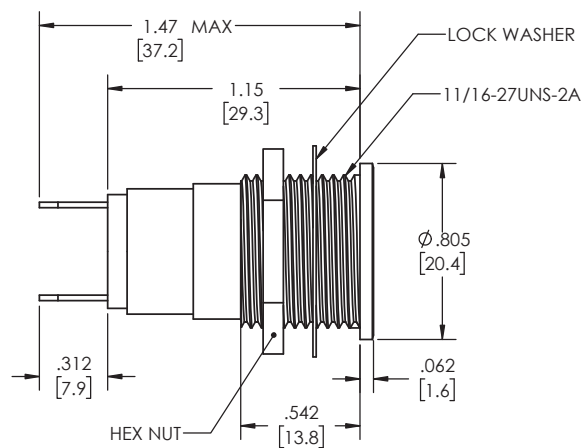


Product Dimensions - Housing and Termination

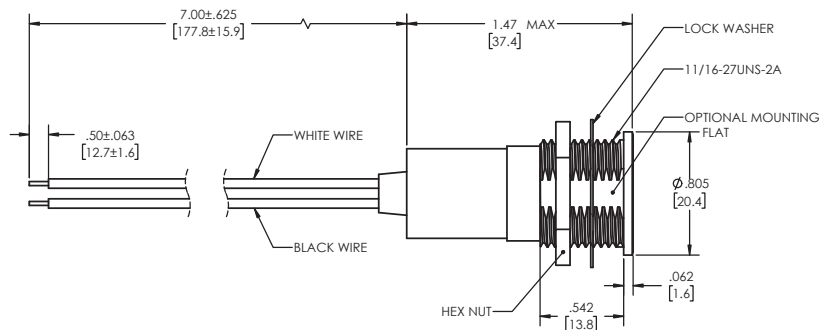
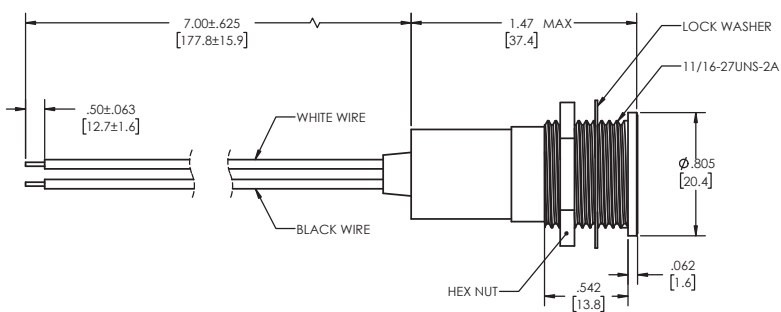
Screw Type



Solder Lug



Wire Leads

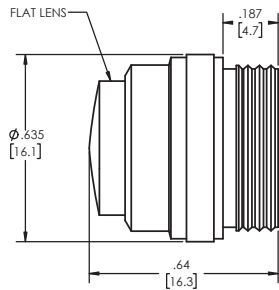


All Dimensions in inches [mm]

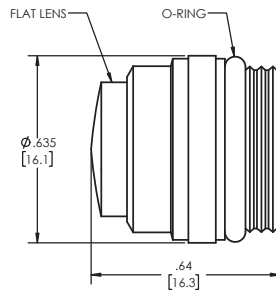
Product Dimensions - Lens Style

Lens Style - Retainer Required

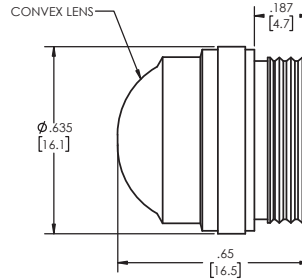
Flat:



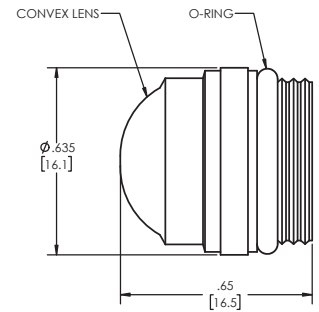
Flat Drip Proof:



Convex:

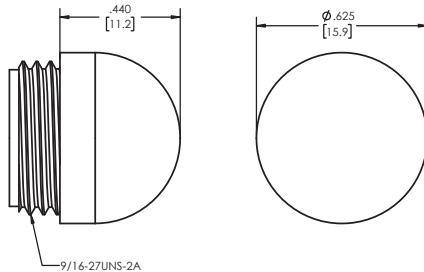


Convex Drip Proof:

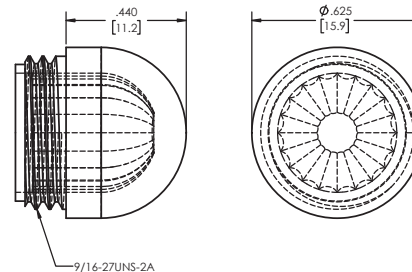


Lens Style - No Retainer Required

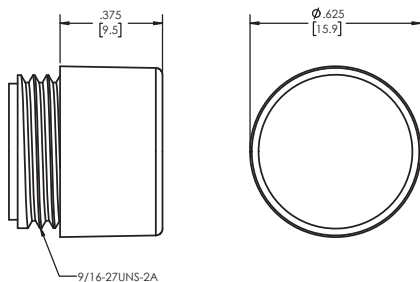
Dome:



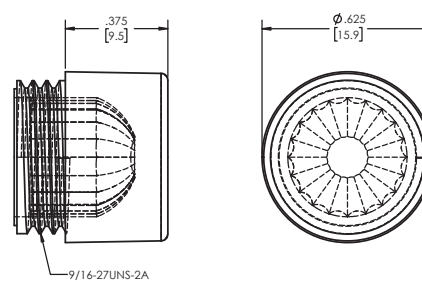
Dome Fluted:



Cylindrical:

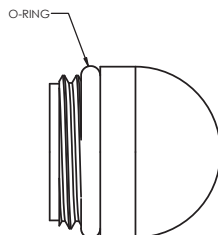


Cylindrical Fluted:

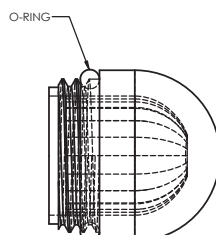


Lens Style - Lampholder features Drip-proof (with O-Ring)

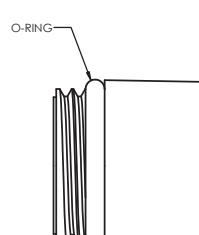
Dome:



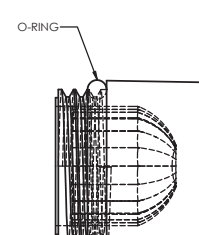
Dome Fluted:



Cylindrical:



Cylindrical Fluted:



All Dimensions in inches [mm]