

1"-11 1/2 NPSM
CONDUIT LOCKNUT
(POINTS TOWARD FLANGE)

(F) INSULATOR, BLACK

STUD 3/8-16
BOTH ENDS

WASHER

LOCKWASHER, 2 PL

HEX NUT, 2 PL

Ø0.875 [22.23]

1.312 [33.32]

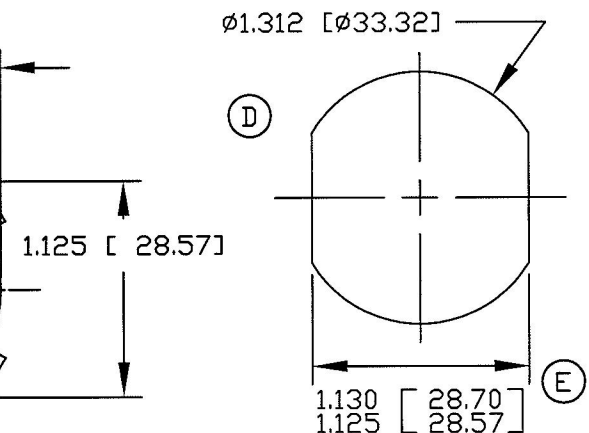
0.220 [5.58]

0.625 [15.87]

1.195 [30.35]

2.817 [71.55]

Ø1.562 [39.69]



TYPICAL PANEL CUTOUT

(D) NOTES:

1. ALL STEEL PARTS PLATED
2. ALL DIMENSIONS ARE REFERENCE ONLY
3. MOUNTING THREADS 1"-11 1/2 NPSM-
MOUNTING TORQUE 10.8-13.5 Nm
(8-10 FT LBS) NOT TO EXCEED
13.5 Nm (10 FT LBS)
4. STUD 3/8-16 TIGHTENING TORQUE
8.1-10.8 Nm (6-8 FT LBS)

Revision Control Record

Rev.	Description of Change	ECN No.	Date
D	NOTES & VIEW	03189	6/02/03
E	DIMENSIONS	03733	12/23/03
F	ADDED BLACK	12085	03/16/12

Tolerances Unless otherwise specifically noted, the following are default tolerances;

* 2-place Decimal Dimensions +/- .02"

* 3-place Decimal Dimensions +/- .005"

* Angular Dimensions +/- 1.0 Deg.

* Metric: Refer to equivalent English Dimension Tolerance

>>> NOTE: All tolerances are Non-Cumulative. <<<

Dimensional Units All dimensions are expressed in inches except those shown in brackets (xxx) are expressed in millimeters

"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.

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DESIGN CONTROL It is the responsibility of the individual using / referencing this drawing to assure that the noted design revision level agrees with the revision level of the Controlled Document (Master Drawing). This is a NON-CONTROLLED DOCUMENT unless otherwise specifically noted.

DO NOT SCALE - Dimensional variation may occur during printing / reproduction.

Special Characteristics:



Critical Characteristic, relating to Safety and/or Regulatory Compliance



Significant Characteristic relating to Process Control (SPC)



Key Characteristic relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer

(Note that the identification of any Characteristics as being "Special" does not alter the requirement that ALL specified dimensions & tolerances must be met.)



Cole Hersee Co.

20 Old Colony Ave., South Boston, MA, 02127
Phn: 617-268-2100 Web: www.colehersee.com

Description:

FEED THRU STUD

Drawing /
Part No.:

46211-04

Current Rev.

F

Used On
or Ref.: **EX20247**

Scale: **1:1**

Drawn
By: **DPS**

Date
Drawn: **10/25/83**

Responsible
Engineer: **SAM**

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