

Revision Control Record

Rev.	Description of Change	ECN No.	Date
A	NOTES & VIEW	03189	5/29/03
B	DIMENSIONS & VIEW	03733	12/23/03

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

LOCKWASHER

WASHER

CAP, BLACK

INSULATOR

STUD

HEX NUT
3/8-16 UNC

1.125 [28.57]

0.570 [14.48]

Ø1.562 [Ø39.67]

Ø1.312 [Ø33.32]

(A)
TYPICAL PANEL
CUTOUT

(B)
1.130 [28.70]
1.125 [28.57]

(A) 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 (10FT LBS)
4. STUD 3/8-16 - TIGHTENING TORQUE: 8.1-10.8 Nm (6-8 FT LBS)

Tolerances: Unless otherwise specifically noted, the following are default tolerances:
 * 3-place Decimal Dimensions $\pm .02"$
 * 3-place Decimal Dimensions $\pm .05"$
 * Angular Dimensions ± 1.0 Deg.
 * Metric: Refer to equivalent English Dimension Tables
 * >>> NOTE: All tolerances are Non-Cumulative. <<<

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

*RFP - as an **As-Built** - Non-Toleranced Reference Dimension, shown for clarification purposes only.

PROPRIETARY INFORMATION: This Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, re-produced, or in any other way transferred or communicated to any other party without the express written consent of an authorized representative of Cole Hersee Company.

DESIGN CONTROL: It is the responsibility of the individual using/interpreting this drawing to ensure that the noted design variation 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.

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Description: JUMPER STUD, NEG.

Drawing/ Part No.: 46210-08

Current Rev.:
B

Used On
or Ref.:

Scale: 1:1

Drawn By: WL

Date Drawn: 6/26/98

Responsible Engineer: SAM

Pg. 1 of 1