

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

LOCKWASHER

WASHER

INSULATOR

STUD

HEX NUT
3/8-16 UNC

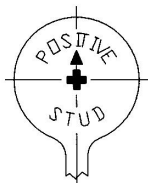
Ø1.560 [Ø39.62]

1.125 [28.57]

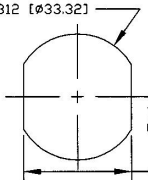
0.570 [14.48]

Ø1.562 [Ø39.67]

⑤
CAP, RED



Ø1.312 [Ø33.32]



④
TYPICAL PANEL
CUTOUT

⑥
1.130 [28.70]
1.125 [28.57]

NOTES:

- ① 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)
5. PARTS SUPPLIED IN BAG.

Revision Control Record

Rev.	Description of Change	ECN No.	Date
D	NOTES & VIEW	03189	5/29/03
E	CAP COLOR TO RED	03257	7/15/03
F	DIMENSIONS & VIEW	03733	12/23/03

Tolerances. Unless otherwise specifically noted, the following are default tolerances:

- 2-place Decimal Dimensions $\pm .02^\circ$
- 3-place Decimal Dimensions $\pm .005^\circ$
- 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/ referring 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
 - X 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 "As-built" does not alter the requirement that ALL specified dimensions & tolerances must be met.)

Cole Hersee Co.



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Description: **STUD, JUMPER, POS**

Drawing / Part No.: **46210-02**

Current Rev.

F

Used On
or Ref:

Scale: **1:1**

Drawn By: **DPS**

Date Drawn: **8/07/80**

Responsible Engineer: **SAM**

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