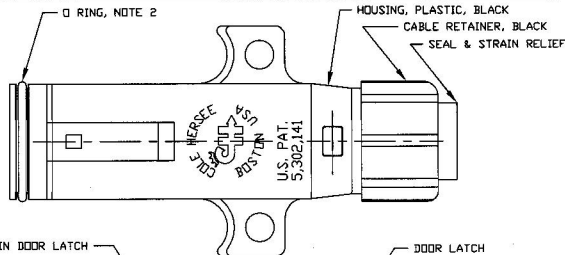


Revision Control Record

Rev.	Description of Change	ECN No.	Date
C	WHITE SCREW	00701	9/19/00

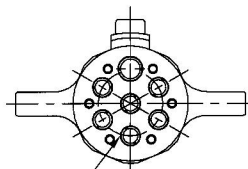


SAE 560b 7 PIN DOOR LATCH

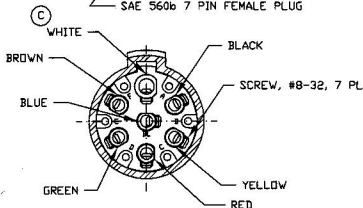
DOOR LATCH

Ø1.500 [Ø38.10]

3.000 [76.20]



SAE 560b 7 PIN FEMALE PLUG



SECTION A-A

NOTES:

1. ALL DIMENSIONS ARE REFERENCE ONLY
2. O RING SEALS WHEN PLUG IS INSERTED INTO 12301 OR 12310 SOCKET
3. WHITE TERMINALS WILL ACCEPT UP TO 8 GA (8.00 MM SQ) WIRE LEAD. BLACK, BROWN, GREEN, RED, AND YELLOW TERMINALS WILL ACCEPT UP TO 10 GA (5.0 MM SQ) WIRE LEADS.

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

- 2-place Decimal Dimensions: $\pm .02"$
- 3-place Decimal Dimensions: $\pm .005"$
- Angles: Dimensional: $\pm 0.5^\circ$

• Metric: Refer to equivalent English Dimensional Tolerance

• **NOTE:** All dimensions are Non-Cumulative, not

Manufacturing Limits: All dimensions are expressed in inches except those shown in brackets (mm) are expressed in millimeters

ASME Y14.5M-1994: Minimum-Toleranced Feature (Dimension, unless for identification purpose only)

PROPRIETARY INFORMATION: The Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, reproduced, or in any way may be 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/ manufacturing this drawing to ensure that the noted design remains in full agreement with the provisions of the Controlled Document (Master Drawing). This is a NON-CONTROLLED DOCUMENT when alterations are made.

DO NOT SCALE: Dimensional variation may occur during printing/ reproduction

See the Engineering Characterization

Critical Characteristics: relating to Safety and Regulatory Compliance

Significant Characteristics: relating to Process Control (MPC)

Control Characteristics: relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer

State that the identification of any characteristics as being "Special" does not alter the requirement that ALL specified Characteristics & Tolerances must be met

Used On
or Ref:

Scale: 1:1

Drawn: DPS

Date: 8/24/93

Responsible Engineer:

Pg. 1 of 1



Cole Hersee Co.

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Descriptions: 7 PIN PLUG

Drawing/
Part No.

12311

Current Rev.
C