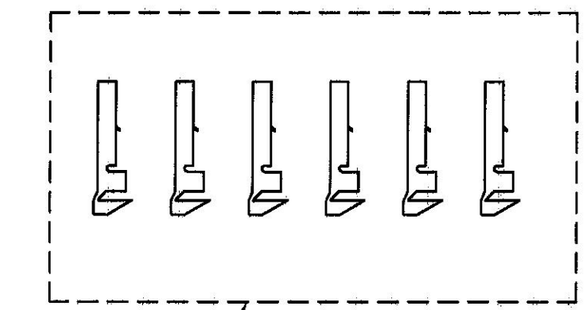
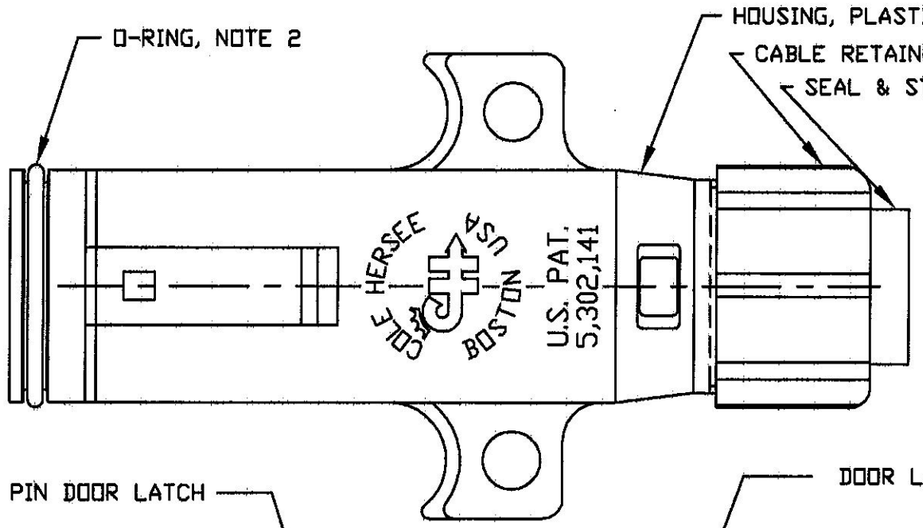
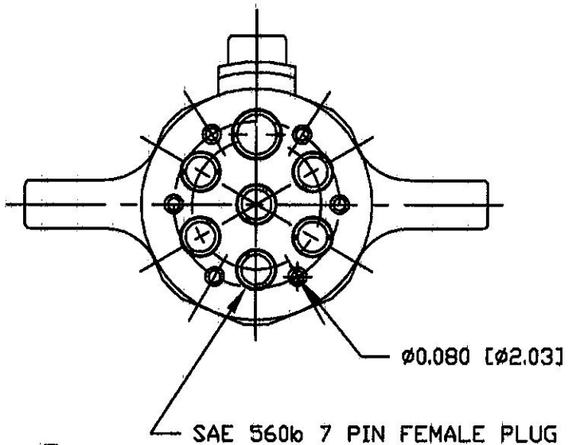
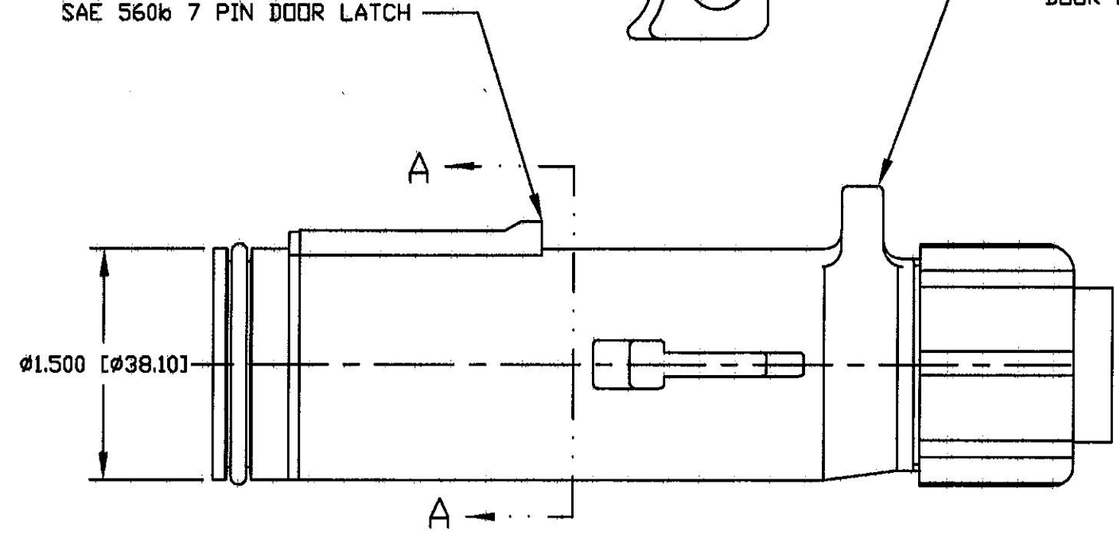
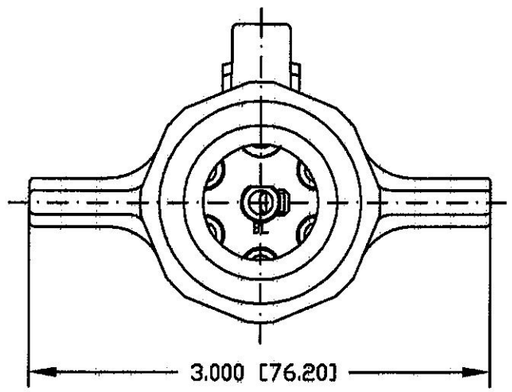
Revision Control Record			
Rev.	Description of Change	ECN No.	Date
F	WHITE SCREW	00701	9/19/00
G	CHANGE NOTE 4	07436	11/09/07



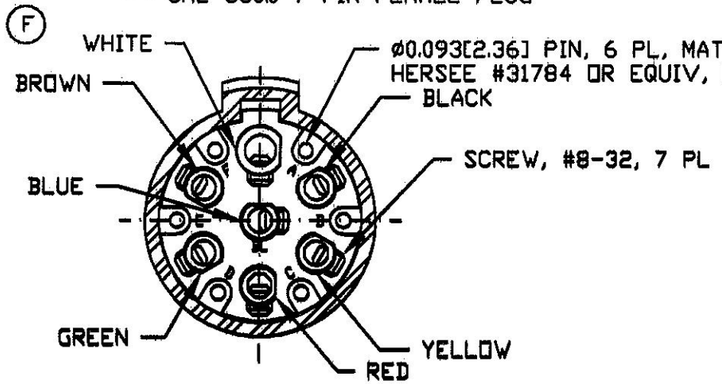








(F)



SECTION A-A

(G)

NOTES:
1. ALL DIMENSIONS ARE REFERENCE ONLY
2. O RING SEALS WHEN PLUG IS INSERTED INTO 13 PIN SOCKET
3. WHITE TERMINAL WILL ACCEPT UP TO 8 GA [8.0 MM SQ] WIRE LEAD. BLACK, BLUE, BROWN, GREEN, RED, AND YELLOW TERMINALS WILL ACCEPT UP TO 10 GA [5.0 MM SQ] WIRE LEADS. COLE HERSEE TERMINAL #31784 WILL ACCEPT 14 GA [2.0 MM SQ] THRU 18 GA [0.8 MM SQ] WIRE LEADS AT TERMINALS A, B, C, D, E, & F
4. SIX TERMINALS, P/N 31784 SUPPLIED IN PLASTIC BAG, PLACED INSIDE HOUSING FOR SHIPMENT.

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 show(n in brackets (xxx) are expressed in millimeters

"REF." or an Asterisk (*) = 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 / 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.

Key for Special Characteristics:
- SC — Critical Characteristic, relating to Safety and/or Regulatory Compliance
- X — Significant Characteristic relating to Process Control (SPC)
- DD — Control Dimension 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)

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Used On or Ref.:	EX24016J	Scale:	1:1	Drawn By:	DPS	Date Drawn:	12/3/92	Responsible Engineer:	Pg. 1 of 1

Description: 13 PIN PLUG

Drawing / Part No.: 12301

Current Rev.: G