LOCK & 2 KEYS RINGED
KEYBOOT & FACE NUT SA
BRIGHT CHROME

WASHER, CHROME PLATE

HEX NUT 13/16-24 UNF

BUSHING

CASE, BRASS

DRAIN HOLES

INSULATOR

TERMINAL

SCREW #8-32 UNC &
L'WASHER
(3 REQ'D)

OFF

40°

IGN

40°

START & IGN.
(SELF RETURN)
(TO IGN. POS.)

35.56

36.57

74.16

35.56

74.16

OFF

40°

IGN

40°

START & IGN.
(SELF RETURN)
(TO IGN. POS.)

35.56

74.16

657.1

EX 16364

APPLICABLE SAE STANDARD
OR RECOMMENDED PRACTICE
SAE J259

METRIC

DO NOT SCALE

CH-188(4/78)
NOTE
8367 ADAPTER FACE NUT PERMITS ASSEMBLY OF SWITCH TO .05 & 22.22 DIA PANEL HOLES

CH-188 (4-78)
LOCK & 2 BRASS KEYS RINGED

FACE NUT - ALUM.

$\frac{3}{4}$-20

PAL NUT - STEEL

SCREW - 8 RFS. - 8-32 THD.
LOCK WASHER

NOTES -
1. FS67 FACE NUT PERMITS ASS'Y. OF SWITCH TO $\frac{3}{4}$ & $\frac{3}{8}$ DIA. PANEL HOLES
2. 250 KEY COMBINATIONS
3. ALL STEEL PARTS EITHER ZINC PLAT. - WITH DICH, DIP OR CAD. PLAT.

APPLICABLE SAE STANDARD OR RECOMMENDED PRACTICE SAE J259

COLE-HERSEE COMPANY
BOSTON, MASS. 02127, U.S.A.

IGNITION SWITCH M-702

DO NOT SCALE

M-702
APPLICABLE SAE STANDARD OR
RECOMMENDED PRACTICE SAE J259

FACE NUT & BOOT SA
ADAPTER WASHER - BRASS, CHROME PLT
HEX NUT - BRASS
13/16-24 UNS - 2A THD

SCREW - 8-32 UNC-2A, BRASS,
W/ L' WASHER - 4 REQ'D

ACC
OFF
IGN & ACC

IGN & START
SELF RETURN TO
IGN & ACC POSITION

DRAIN HOLES

3556
39.11

REF

36.57

NOTE
1. ALL EXTERIOR METAL PARTS PLAIN BRASS UNLESS NOTED
2. TUMBLER & KEYS - BRASS, NICKEL PLT (RINGED)
SUPPLIED IN 10 SETS

METRIC

<table>
<thead>
<tr>
<th>LETTER</th>
<th>WAS</th>
<th>DATE</th>
<th>BY</th>
<th>LETTER</th>
<th>WAS</th>
<th>DATE</th>
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<tbody>
<tr>
<td>B</td>
<td>FSN 23741</td>
<td>5-19-78</td>
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<td>2-22-82</td>
<td>C</td>
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ISSUED 6-12-79

DO NOT SCALE

BASIC EXCEPT W/ 8-32 SA KEY BOOT & NUT SA

DATE DRAWN
5-31-79

DATE BLUEPRINT

IGN & START SWITCH
(4 POSITION)

M712-09

Confidential Property of Cole Hersee
VOID ECN 12233

KEYS AND RING ASSEMBLY (2 KEYS)
CAP, NOTE 4
FACE NUT, NOTE 4
HEX NUT, 13/16-20, NOTE 4
DRAIN HOLE, 4PL

HOUSING, PLASTIC
Ø1.438 [36.52]

PUSH TO CHOKE NOTE 2

START (B, I, & S)
RUN (B & I)

SPRING RETURN TO "RUN" POSITION

NOTES:
1. ALL STEEL PARTS PLATED
2. THERE SHALL BE A POSITIVE BREAK FROM MAGNETO 1 AND MAGNETO 2 TERMINALS IN POSITION 1 BEFORE MAKING BATTERY AND IGNITION TERMINALS IN POSITION 2
3. BATTERY AND CHOKE TERMINALS SHALL MAKE IN POSITION 2 AND 3.
4. MOUNTING HARDWARE HEXNUT, FACENUT, & CAP SHIPPED LOOSE
5. RATING: 10 AMPS @ 12V DC
6. TERMINAL HARDWARE 6 SCREWS, 6 WASHERS ASSEMBLED
7. 5 KEY CODES
8. ALL DIMENSIONS ARE REFERENCE ONLY

VIEW LESS CAP, FACE & HEX NUTS

<table>
<thead>
<tr>
<th>START</th>
<th>B + I + S</th>
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<tbody>
<tr>
<td>RUN</td>
<td>B + I</td>
</tr>
<tr>
<td>OFF</td>
<td>M1 + M2</td>
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<tr>
<td>POSITION</td>
<td>CIRCUIT</td>
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</table>

LEGEND

Tolerances

2-places +/- 0.02" 3-places +/- 0.005" Angular +/- 1°

Metric: Shown in [ ] refers to equivalent English Dim Tol
"REF." or an Asterisk (*) = Non-Toleranced Reference Dimension, shown for clarification purposes only.

NOTE: All tolerances are Non-Cumulative.

[Diagram of ignition switch with key and Terminology Table]

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

Description:
SW, ROT, IGN

Drawing / Part No.: M-832

Current Rev. A