

RATING AT 12 V.D.C.

ACC CIRCUIT	20 AMPS
IGN. CIRCUIT	20 AMPS
ST. CIRCUIT	20 AMPS

TERMINAL INSULATOR, BROWN

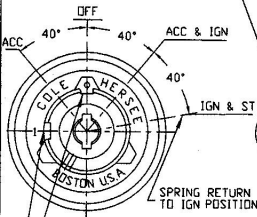
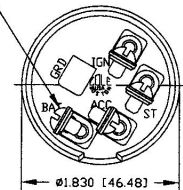
HENCOL KEY (2 KEYS RINGED)

FACE NUT, ALUMINUM

1-24-UNS-2A THD
CASE, ZINC DIE CAST
GASKET,
VELLUMOID
(NOTE #2)

"O"-RING
(NOTE #1)

SCREW #8-32 &
LOCKWASHER, 4 REQ'D



SPRING RETURN
TO IGN POSITION

PANEL 0.030
THICKNESS 0.090

0.125 [3.17] DRAIN HOLE

0.060 [1.52] x 0.140 [3.55] KEYWAY

0.360 [9.14]
0.370 [9.39]

0.080 [2.03] x 0.190 [4.82] KEYWAY

0.620 [15.74]

NOTES:

1. SHAFT O RING SEALED TO HOUSING
2. TERMINAL INSULATOR GASKET SEALED
3. SILVER LAMINATED CONTACT SURFACE AT TERMINALS
4. SOLID SILVER RIVETS ON MOVING CONTACT
5. ALL STEEL PARTS PLATED
6. ALL DIMENSIONS REFERENCE ONLY UNLESS NOTED OTHERWISE

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Description: 4 POSITION IGNITION & START SWITCH

Drawing / Part No.: 956-4141

Current Rev.: E

Tolerances: Unless otherwise specifically noted, the following are default tolerances:
• 2-place Decimal Dimensions: ".XX"
• 3-place Decimal Dimensions: ".XXX"
• Angular Dimensions: ".X Deg."
• Metric: Refer to equivalent English Dimension Tolerance
*** NOTE: All tolerances are Non-Cumulative. ***

Interpret this: All dimensions are expressed in inches except those shown in brackets (mm) are expressed in millimeters

Used On: TERM INSUL & SILVER CONTACTS

Scale: 1:1

Drawn By: VK

Date: 9/5/78

Responsible Engineer: N/A

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DESIGN CONTROL: It is the responsibility of the individual using/referencing this drawing to ensure 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:

- ◆ Critical Characteristics, relating to Safety under Regulatory Compliance
- X Significant Characteristic relating to Process Control (SPC)
- ⊙ 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.