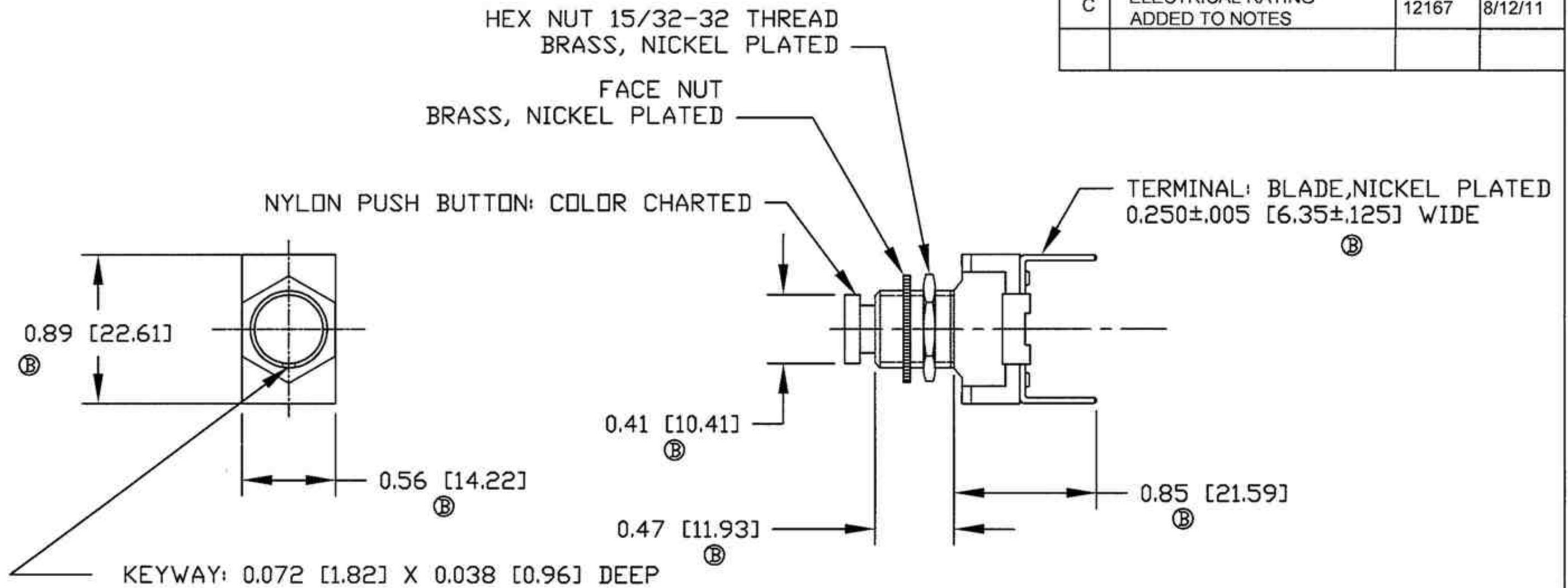


**Revision Control Record**

Rev.	Description of Change	ECN No.	Date
A	NEW PRODUCT	01749	01/04/02
B	REF DIMENSION NOTE REMOVED	11103	4/06/11
C	ELECTRICAL RATING ADDED TO NOTES	12167	8/12/11



PART NUMBER	BUTTON COLOR
9187	BLACK
9187-01	WHITE
9187-02	RED

**CHART**

- NOTES:**
1. ALL PARTS ARE ASSEMBLED.
  2. CONTACTS: COPPER, SILVER PLATED MOVEABLE CONTACT. SILVER LAMINATED STATIONARY RIVETS.
  3. ELECTRICAL RATING: 12A@12Vdc.
  4. ELECTRICAL LIFE: 50,000 CYCLES MINIMUM..

**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 shown 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:**

- Ⓞ Critical Characteristic, relating to Safety and/or Regulatory Compliance
- ⓧ 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.)

**Cole Hersee Co.**  
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 Phn: 617-268-2100 Web: www.colehersee.com

**Description: OFF- MOM. ON PUSH BUTTON SWITCH**

Used On or Ref.:

Scale: **1:1**

Drawn By: **SA**

Date Drawn: **12/17/01**

Responsible Engineer: **G. AUGUSTE**

Pg. **1** of **1**

Drawing / Part No.: **9187**

Current Rev.: **C**