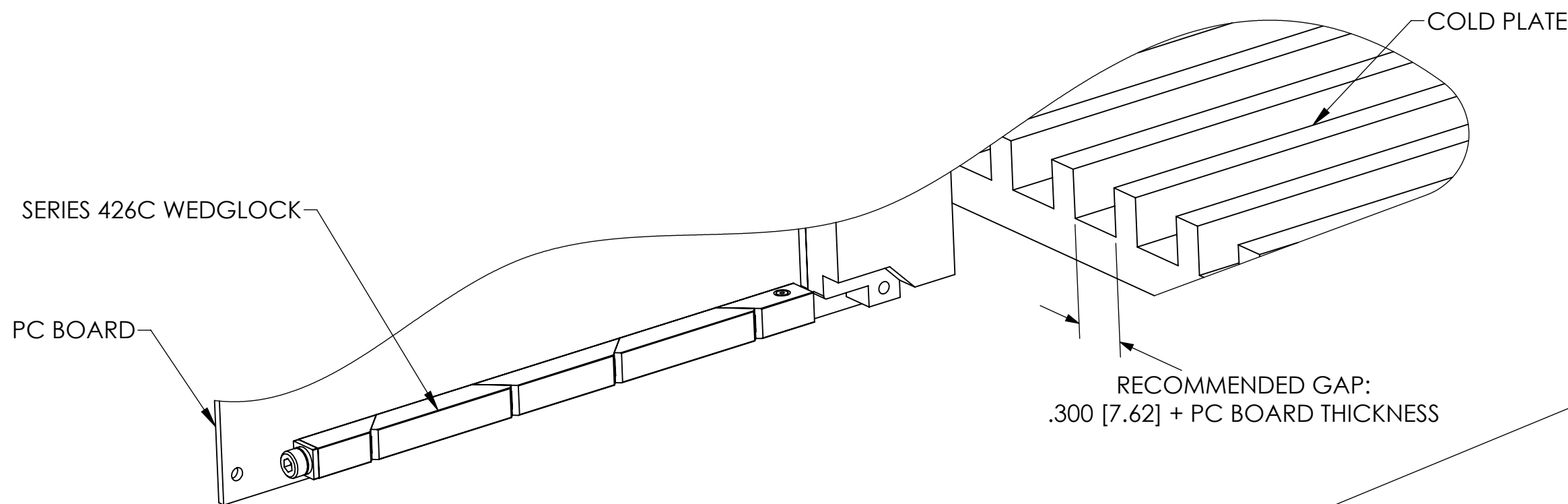
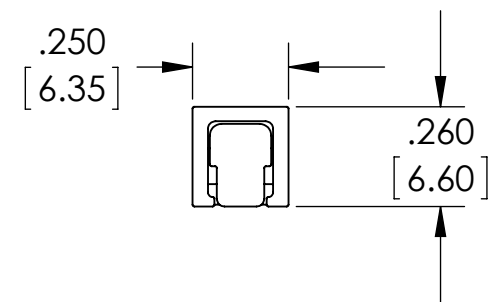
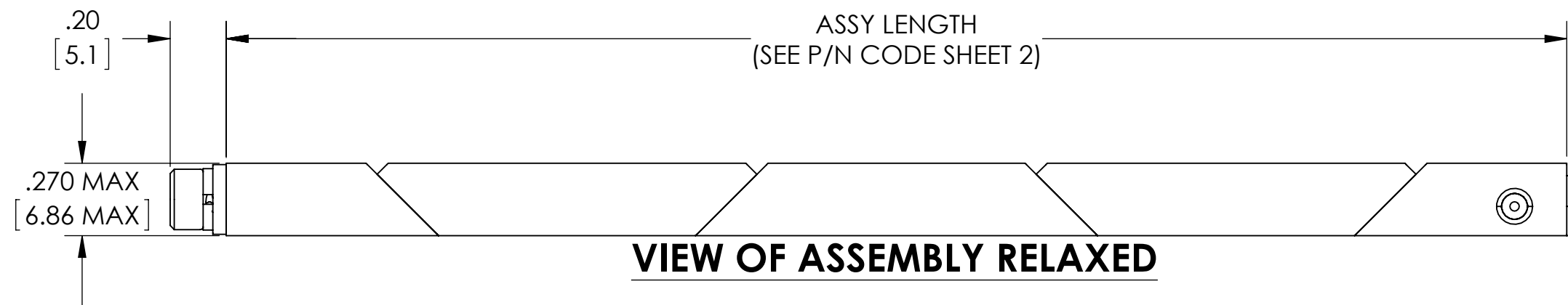
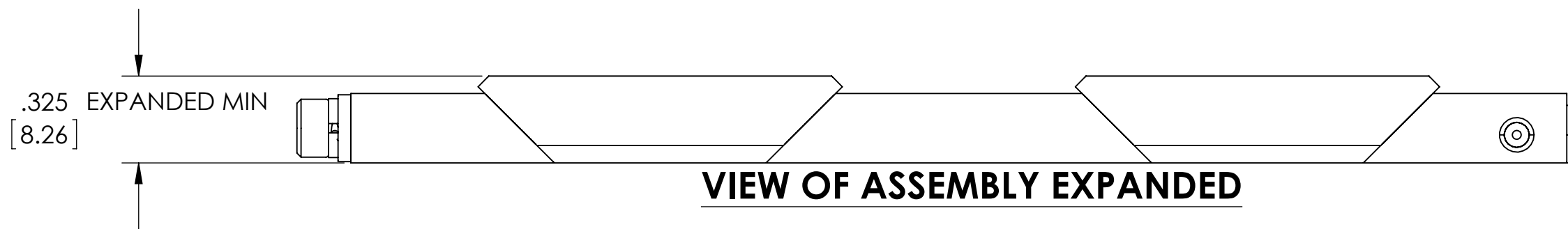




## FEATURES

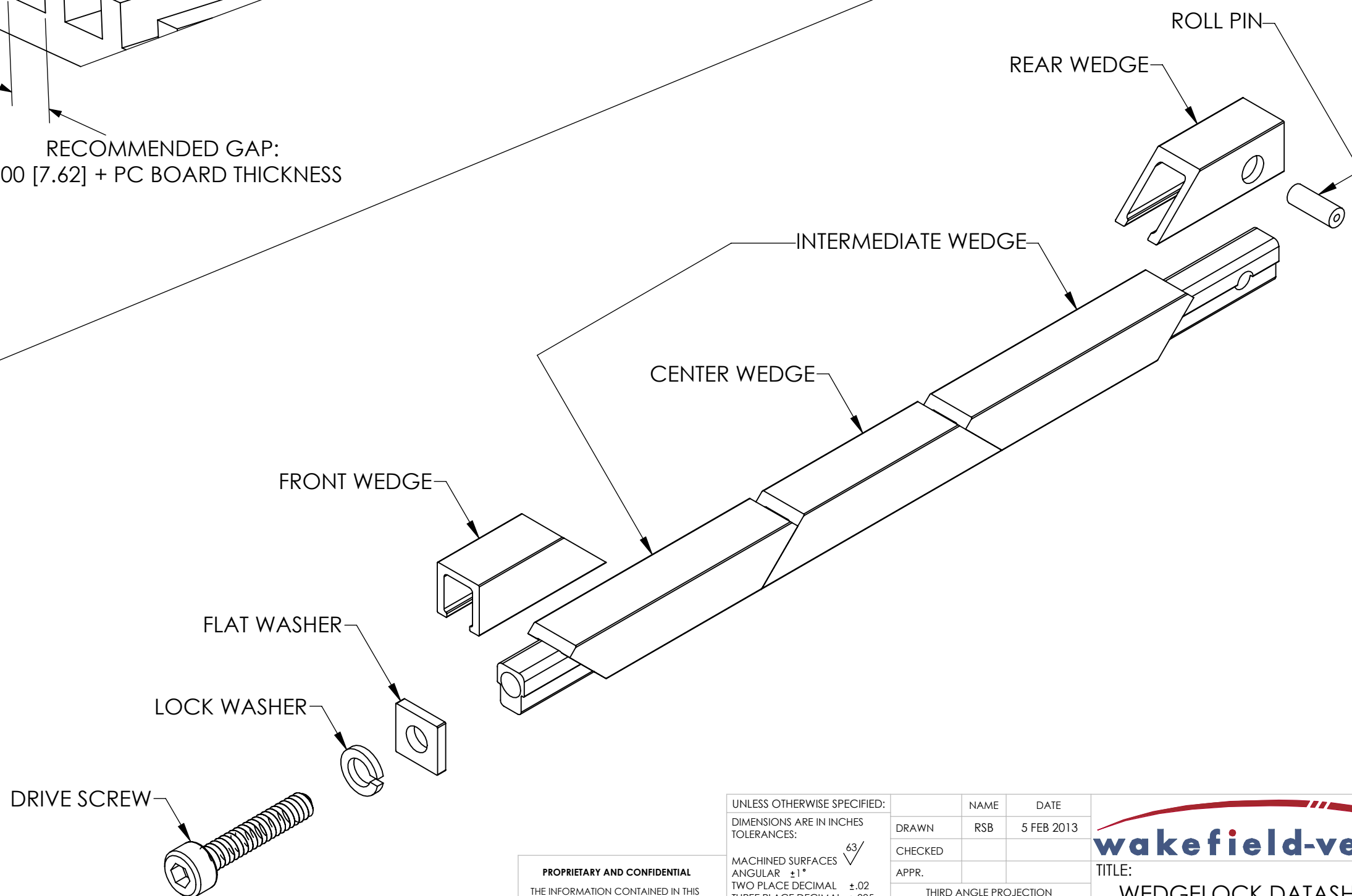
- DESIGNED FOR HEAVY SHOCK AND VIBRATION.
- UNIFORM CLAMPING FORCE AND HIGH THERMAL TRANSFER.
- NARROW WIDTH FOR MAXIMUM PCB COMPONENT AREA.
- LOW PROFILE DESIGN ALLOWS FOR DECREASED SLOT PITCH.
- CAPTIVATED REAR WEDGE.
- LIGHT WEIGHT = ASSEMBLY LENGTH X .085 OZ [2.41 G] OR [.95 G/CM].
- SPECIAL LENGTHS, FINISH, AND OTHER DESIGN OPTIONS AVAILABLE UPON REQUEST.

## MATERIAL

MOUNTING BAR AND WEDGES: ALUMINUM 6063-T6.  
ALL OTHER HARDWARE: 18-8 STAINLESS STEEL, PASSIVATED.

PARTS ARE SHIPPED AS COMPLETE ASSEMBLY IN RELAXED STATE EXCEPT FOR RIVET MOUNT OPTION.

RECOMMENDED DRIVE SCREW TORQUE IS 6 IN-LBS [68 N-CM].



**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF WAKEFIELD-VETTE. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF WAKEFIELD-VETTE IS PROHIBITED.  
MATERIAL: SEE PART DETAILS  
FINISH: SEE FINISH TABLE

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
MACHINED SURFACES  
ANGULAR  $\pm 1^\circ$   
TWO PLACE DECIMAL  $\pm .02$   
THREE PLACE DECIMAL  $\pm .005$   
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y-14.5M  
DO NOT SCALE DRAWING

|                        |       |            |
|------------------------|-------|------------|
| DRAWN                  | NAME  | DATE       |
| CHECKED                | RSB   | 5 FEB 2013 |
| APPR.                  |       |            |
| THIRD ANGLE PROJECTION |       |            |
|                        |       |            |
| CAGE CODE              | 3E7UB |            |

|                                                |          |              |
|------------------------------------------------|----------|--------------|
|                                                |          |              |
| TITLE: WEDGELOCK DATASHEET .260 X .250 PROFILE |          |              |
| SIZE                                           | DWG. NO. | REV          |
| C                                              | 426C-DS  | 02/13        |
| SCALE: NONE                                    |          | SHEET 1 OF 2 |

| [LLL] LENGTH TABLE                   |              |                   |  |
|--------------------------------------|--------------|-------------------|--|
| ASSY LENGTH<br>[LLL]                 | [H] MTG<br>X | [C] OPTION<br>X/2 |  |
| 480                                  | 2.900        | 1.450             |  |
| 530                                  | 3.400        | 1.700             |  |
| 580                                  | 3.900        | 1.950             |  |
| 630                                  | 4.400        | 2.200             |  |
| 680                                  | 4.900        | 2.450             |  |
| 730                                  | 5.400        | 2.700             |  |
| 780                                  | 5.900        | 2.950             |  |
| OTHER LENGTHS AVAILABLE UPON REQUEST |              |                   |  |

| [H] MOUNTING TABLE |                                                                    |
|--------------------|--------------------------------------------------------------------|
| DASH NO            | DESCRIPTION                                                        |
| A                  | NO MOUNTING HOLES                                                  |
| R                  | $\phi .068 / .073$ THRU<br>$\checkmark 100^\circ \times \phi .213$ |
| T                  | #0-80 UNF-2B THREADS                                               |
| S                  | #2-56 UNC-2B THREADS                                               |
| U                  | M2 X .4-6H THREADS                                                 |
| M                  | M2.5 X .45-6H THREADS                                              |

| [F] FINISH TABLE                        |                                                                                 |
|-----------------------------------------|---------------------------------------------------------------------------------|
| DASH NO                                 | DESCRIPTION                                                                     |
| A                                       | NONE                                                                            |
| C                                       | CHEM FILM PER MIL-DTL-5541, CLASS 1A, TYPE I (CLEAR)                            |
| G                                       | CHEM FILM PER MIL-DTL-5541, CLASS 1A, TYPE I (GOLD)                             |
| B                                       | BLACK ANODIZE PER MIL-A-8625, TYPE II, CLASS 2                                  |
| H                                       | HARD BLACK ANODIZE PER MIL-A-8625, TYPE III, CLASS 2                            |
| N                                       | NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, BRIGHT                             |
| E                                       | ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B, BRIGHT                    |
| T                                       | TRIVALENT CHEM FILM PER MIL-DTL-5541, CLASS 1A, TYPE II (CLEAR), RoHS COMPLIANT |
| ALL THREADS ARE GAUGED PRIOR TO PLATING |                                                                                 |

PART#1 EXAMPLE: 426C-480UMG  
4.80" LENGTH, M2 MOUNT HOLES, METRIC M2.5 SOCKET HEAD, GOLD CHEM FILM

PART#2 EXAMPLE: 426C-480UMG-CP  
SAME AS ABOVE PLUS CENTER MOUNTING HOLE AND LOCK PATCH OPTIONS

PART DEFINITION  
(REQUIRED)

PART NUMBER CODE

PART NUMBER OPTIONS  
(NOT REQUIRED)

426C - [LLL] [H] [D] [F] - [C] [K] [P] [V]

SERIES  
PART NO

LENGTH  
(EX. 480 = 4.80")

MOUNTING HOLE  
(SEE MOUNTING TABLE)

DRIVE SCREW  
'M' FOR M2.5 HEX  
'S' FOR 3/32 HEX

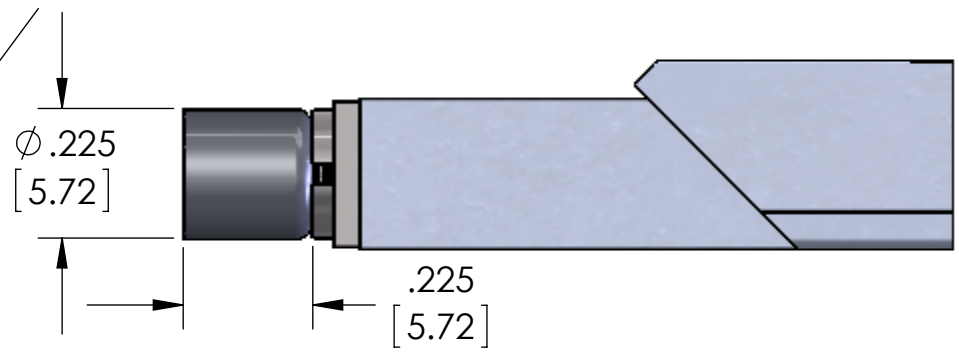
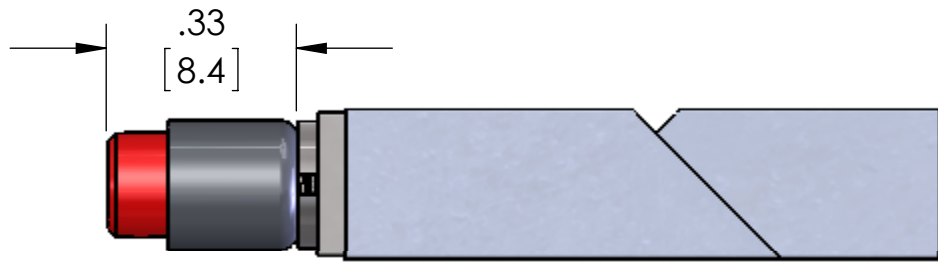
FINISH  
(SEE FINISH TABLE)

ADD 'V' FOR OPTIONAL  
VISUAL INDICATOR

ADD 'P' FOR OPTIONAL  
LOCK PATCH

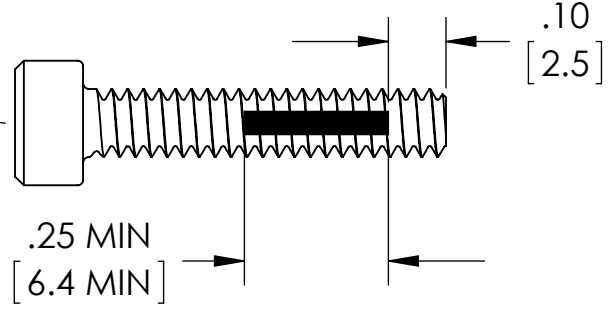
ADD 'K' FOR OPTIONAL  
CAPTIVE SCREW FEATURE

ADD 'C' FOR OPTIONAL  
CENTER MOUNTING HOLE



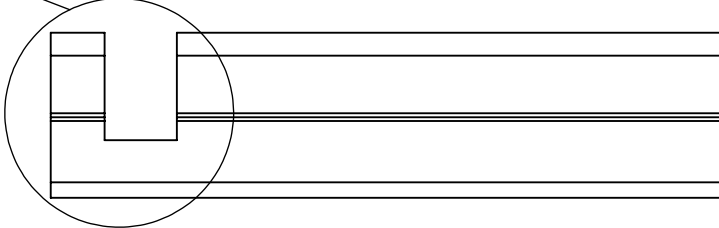
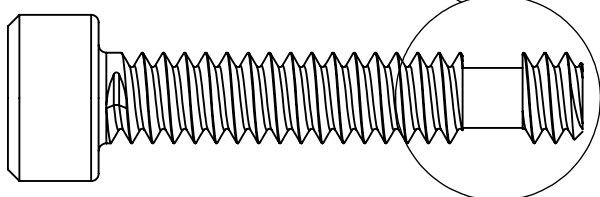
'V' OPTION

VISUALLY CONFIRMS LOCKED IN PLACE  
WHEN RED SCREW HEAD IS CONCEALED



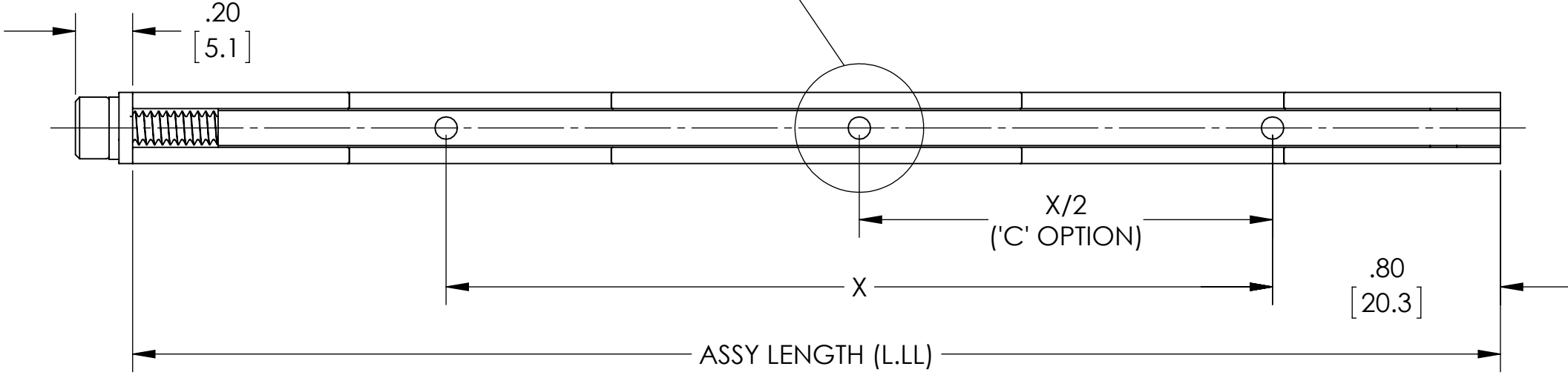
'P' OPTION

NYLON PATCH PER MIL-F-18240  
PROVIDES ADDITIONAL RESISTANCE  
TO SHOCK AND VIBRATION



'K' OPTION

CAPTIVATES SCREW BY FREE-SPINNING WHEN  
WEDGELOCK IS IN RELAXED POSITION



BOTTOM VIEW