





**FEATURES**

Relative Clamping Force*	
Relative Retention Force*	
Relative Thermal Resistance*	
Relative Price	
*For mechanical and thermal performance data see the Technical Applications section pages 77-94	

**WEDGES**

**Material:**

Aluminum Alloy  
6061-T6 QQ-A-200/8

**Finish:**

See finish table on opposite page

**SCREW**

.09 in or 2.5 mm hex. socket head cap screw, depending on mounting configuration

**Material:**

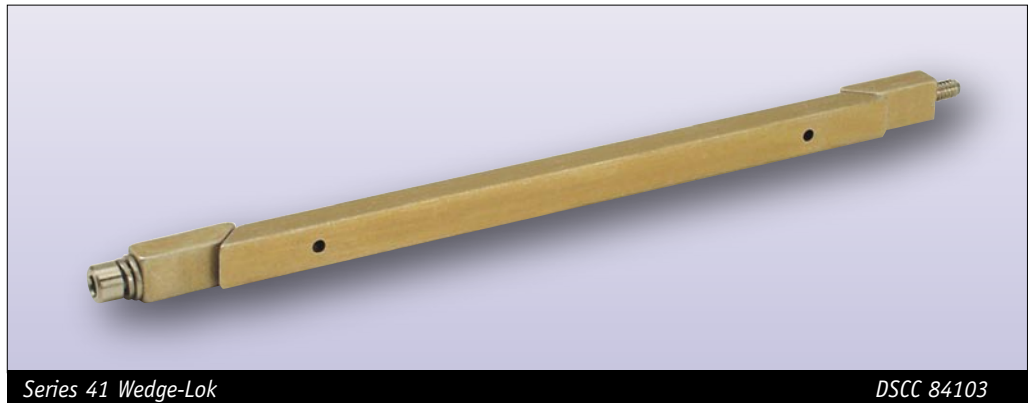
Stainless Steel  
QQ-S-763, ASTM A 582

**Finish:**

Passivate per MIL-S-5002

**WEIGHT**

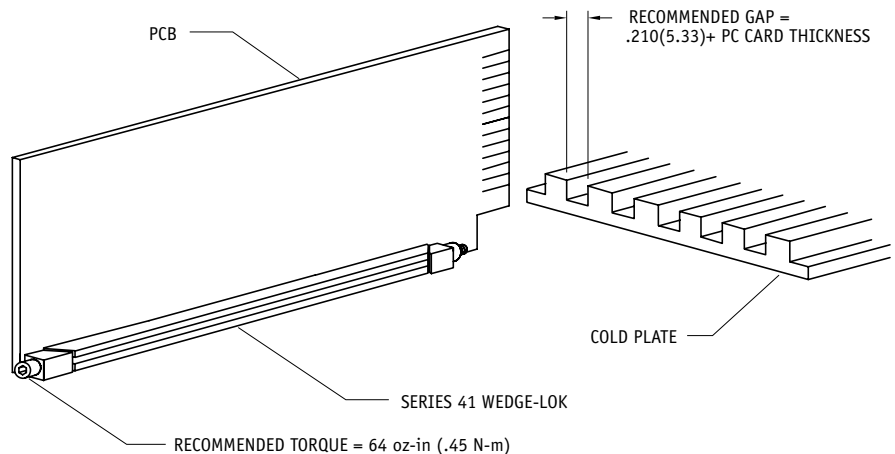
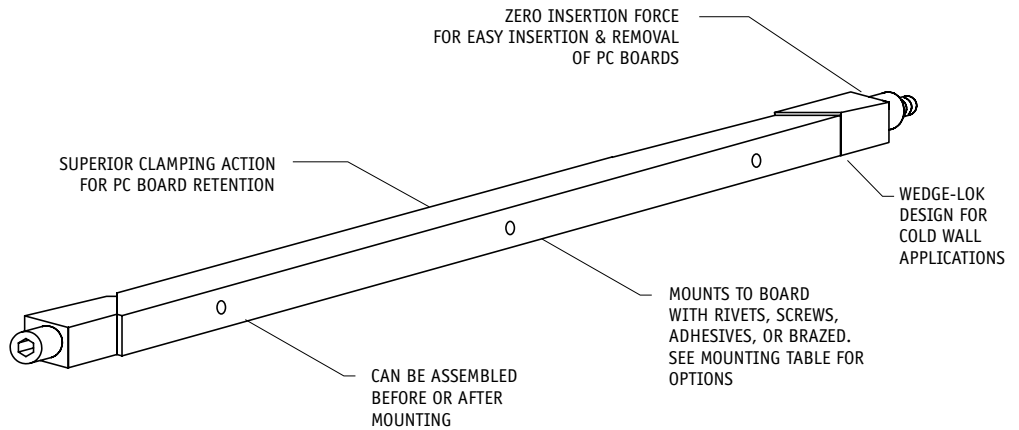
.083 oz/in  
(0.93 gm/cm)

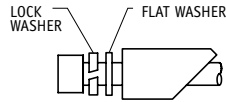


Series 41 Wedge-Lok

DSCC 84103

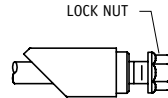
**DESIGNED FOR HEAVY SHOCK,  
VIBRATION & HEAT DISSIPATION**  
.240(6.10) X .180(4.57) PROFILE





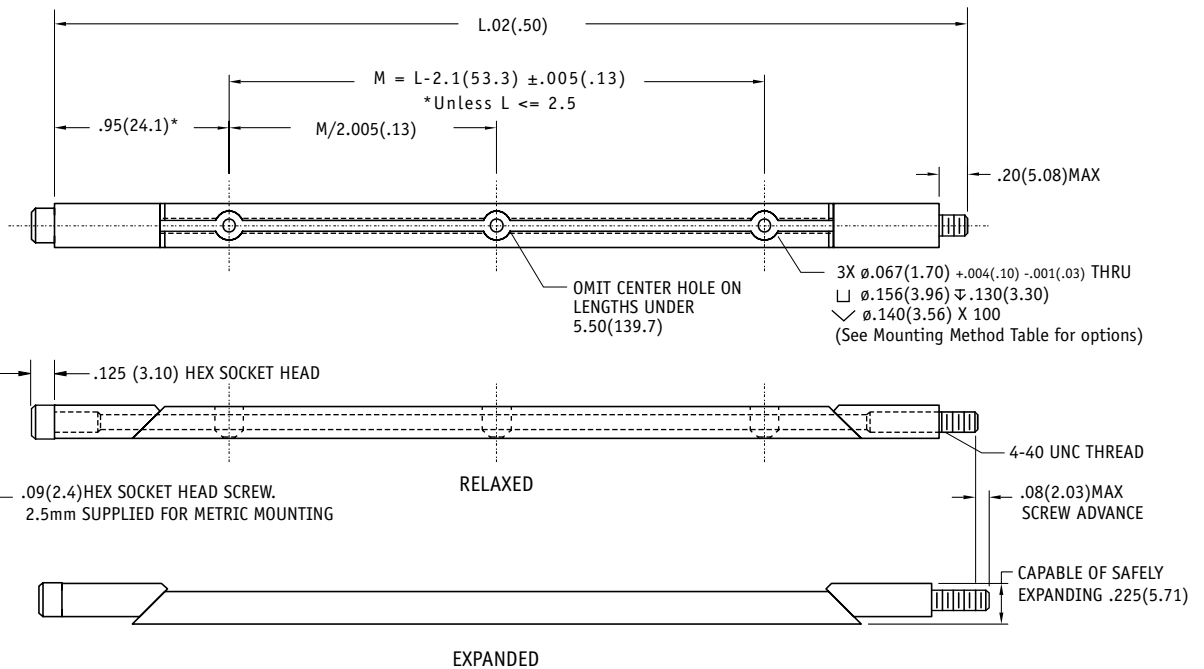
### LF OPTION

Provides additional resistance to shock and vibration (adds .06 (1.5) to screw length)



### LN OPTION

Captivates rear wedge when untorqued (adds .10 (2.5) to screw length)



**NOTE ON DIMENSIONS:**  
ENGLISH LISTED FIRST  
FOLLOWED BY METRIC  
IN PARENTHESES

**TOLERANCES:**  
UNLESS OTHERWISE SPECIFIED  
.XXX(.XX) = .01(.25)  
.XX (.X) = .02(.5)

### Part Number Code (See example below)

Series 41 Wedge-Lok Three-piece

41 -x -x -x -x -x

#### Length

In 1/2" increments \_\_\_\_\_ -4 (2") and up  
In 12.7mm increments \_\_\_\_\_ -4 (50.8mm) and up

#### Finish

Chem Film \_\_\_\_\_ [Blank]  
or select code letter from Finish Table ① \_\_\_\_\_

#### Nuts and Washers

Lock Washer and Flat Washer \_\_\_\_\_ LF  
None \_\_\_\_\_ [Blank]  
Lock Nut \_\_\_\_\_ LN  
None \_\_\_\_\_ [Blank]

#### Mounting

Standard Rivet Holes \_\_\_\_\_ [Blank]  
or select code letter from Mounting Method Table ② \_\_\_\_\_

### ① FINISH TABLE

Code Letter	Finish (see pg.9 for RoHS Compliance)
NONE	Chemical Film per MIL-C-5541, Class 1A, Gold, non RoHS compliant
CC	Chemical Film per MIL-C-5541, Class 1A, Clear
EN	Electroless Nickel per MIL-C-26074, Class 4, Grade B, Bright
N	Nickel Plate per QQ-N-290, Class 1, Grade G, Bright (.0002")
B	Black Anodize per MIL-A-8625, Type II, Class 2, (.00005" - .0003")
B3	Hard Black Anodize per MIL-A-8625, Type III, Class 2 (.002")
B3D	Hard Black Anodize with Dry Film Lube per MIL-L46010

### ② MOUNTING METHOD TABLE

Code Letter	Method
NONE	Rivet Mount (ø.067 (1.70)) holes with counterbore and countersink
S	Screw #2-56 UNC-2B
T	Screw #0-80 UNF-2B
M2	Screw M2 x .40 metric
M	Screw M2.5 x .45 metric
P	Indexing Pins ø.062 x .040" (two pins only)

Indexing pins (-P) and rivet (NONE) parts are shipped unassembled. Center wedge is unplated and unmarked for Indexing Pin (-P) method.

### Part Number Code example: 41-8-LF

Series 41 Wedge-Lok Three-piece, 4 in(101.6mm) long, chem film finish, with Lock Washer and Flat Washer option, and standard rivet hole mounting.

**FOR MECHANICAL AND THERMAL PERFORMANCE  
SEE THE TECHNICAL APPLICATIONS SECTION PGS 77-94**