

Series 40-5 WEDGE-LOK

DSCC 89064 & CID 59789

RECOMMENDED GAP WIDTH

PCB + 7.62 (.300)

RECOMMENDED TORQUE

80 N-cm (7 in-lbs)*

WEIGHT

1.16 g/cm (.104 oz/in)

MATERIALS AND FINISH

WEDGES

Material:

Aluminum Alloy 6061-T6 per 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:

300 series stainless steel per QQ-S-763

ASTM A-582

A286 per FF-S-86 with dry film lube per MIL-L-46010 for "TLC" option

Finish:

Passivated per AMS2700

ALIGNMENTS PRINGS

Material:

301 stainless steel half hard per AMS 5518

Finish:

Passivated per AMS2700

OPTIONAL LOCK AND FLAT WASHER

Material:

300 series stainless steel per QQ-S-763 and ASTM A-582

Finish:

Passivated per AMS2700

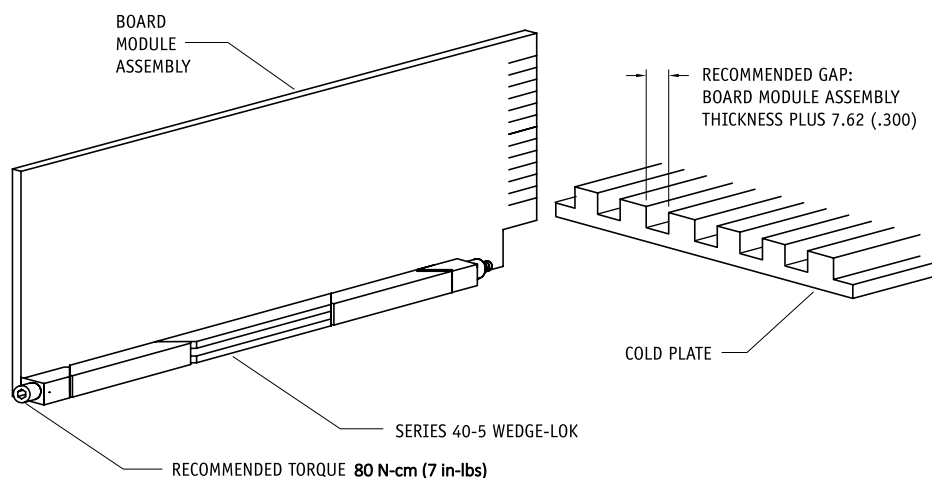
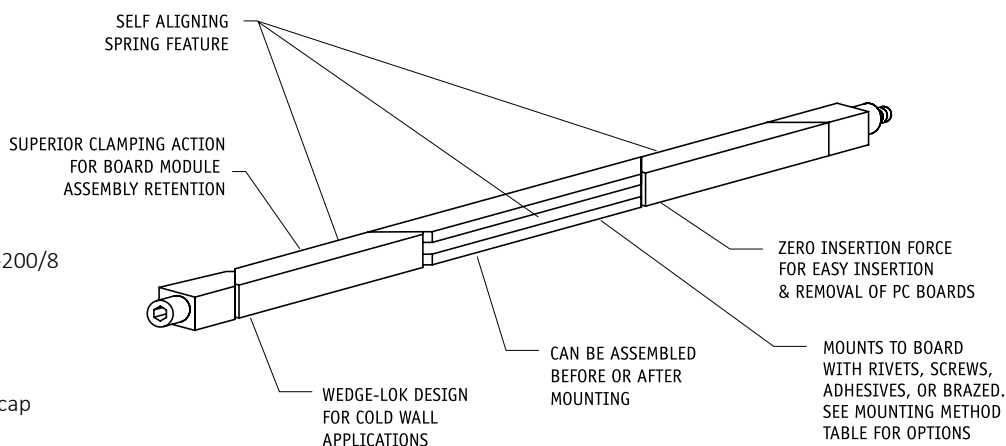
OPTIONAL LOCK NUT

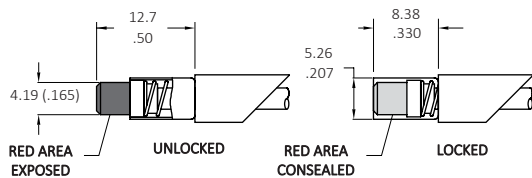
Material:

Type A286 stainless steel per ASTM AMS 5525

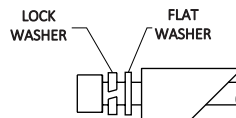
Finish:

Silver plate per AMS 2410

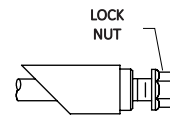


**VI OPTION ***

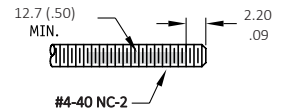
Indicates assembly is unlocked (adds 5.1 (.20) to screw length)

**LF OPTION ***

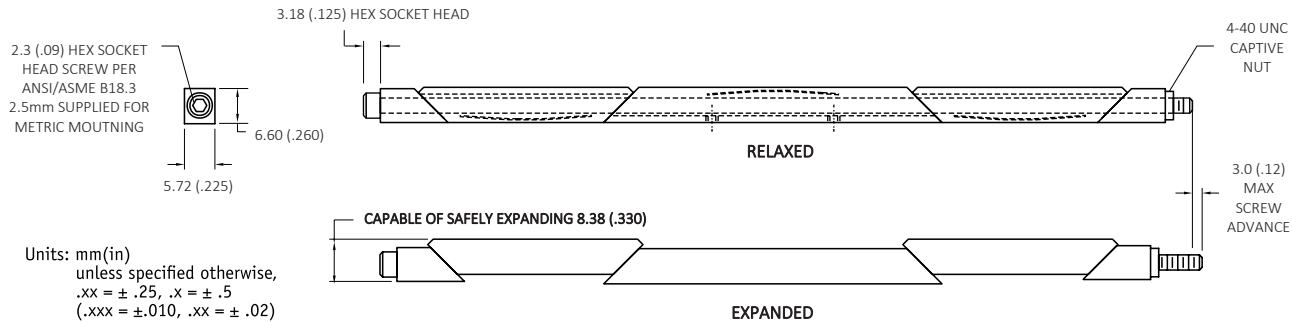
Provides additional resistance to shock and vibration (adds 2.5 (.10) in screw length)

**LN OPTION**

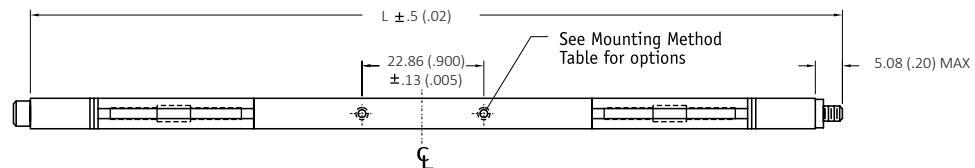
Captivates rear wedge when untorqued (adds 2.5 (.10) to screw length)

**LO OPTION**

Provides additional resistance to shock and vibration

**MOUNTING HOLE LOCATION**

22.86 (.900) hole spacing centered on mounting body
-10 thru -13 2 holes
-14 thru -24 4 holes

**Part Number Code**

40-5 VI - 10 - B - LF - LN - S - L

TypeTorque Limiting Version* **TLC**Standard version with Visual Indicator **VI**Standard version **[Blank]****Length**Length in 12.7 (.50) increments **10 [127.0 (5.00)]**
to 24 [304.8 (12.00)]**Finish**BlackAnodized **B**

Or select code letter from Finish Table

Lock/Flat Washers and LocknutLock Washer and Flat Washer **LF**None **[Blank]**Lock Nut **LN**None **[Blank]****Mounting**Standard 2-56 UNC-2B tapped holes **[Blank]**

or choose from Mounting Method Table

Lock PatchLock Patch **L**None **[Blank]****FINISH TABLE****CODE****LETTER** **SURFACE FINISH**

[blank]	CHEMICAL FILM PER MIL-DTL-5541, TYPE I, CLASS 1A, GOLD, NON ROHS COMPLIANT
CC	CHEMICAL FILM PER MIL-DTL-5541, TYPE II, 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
B	BLACK ANODIZE PER MIL-A-8625, TYPE II, CLASS 2
B3	HARD BLACK ANODIZE PER MIL-A-8625, TYPE III, CLASS 2
B3D	HARD BLACK ANODIZE WITH DRY FILM LUBE PER MIL-L-46010

MOUNTING METHOD TABLE**CODE****LETTER** **METHOD**

[blank]	2-56 UNC-2B TAPPED HOLE
R	RIVET MOUNT (Ø 1.70 + .10/-0.03 (.067 + .004/.001) THRU □ Ø3.96 (.156) ± 5.08 (.200) √ Ø 3.56 (.140) x 100°) RIVET "R" PARTS ARE SHIPPED UNASSEMBLED AND EXCLUDE ALIGNMENT PINS
A	NO MOUNTING HOLES
T	0-80 UNF-2B TAPPED HOLE
M2	M2 X .40 TAPPED HOLE
M	M2.5 X .45 TAPPED HOLE

*NOTE: FOR TORQUE LIMITING (TLC) VERSION:
VISUAL INDICATOR (VI), LOCK/FLAT WASHER (LF) NOT AVAILABLE
ONE ALIGNMENT SPRING FOR -10 TO -15 LENGTHS
MUST CLICK 3+ TIMES FOR PROPER INSTALLATION