



SERIES 41-5 WEDGE LOK

RECOMMENDED GAP WIDTH

PCB + 5.33 (.210)

RECOMMENDED TORQUE

45 N-cm (4 in-lbs)

WEIGHT

.93 g/cm (.083 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

Finish: Passivated per AMS2700

ALIGNMENT SPRINGS

Material: Beryllium Copper QQ-C-533

Finish: Nickel QQ-N-290 Class I,
Grade G, Bright

OPTIONAL LOCK AND FLAT WASHER

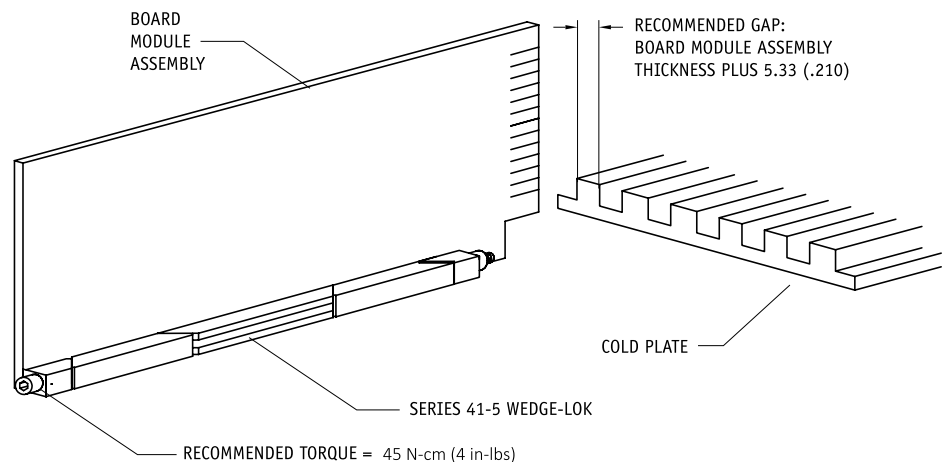
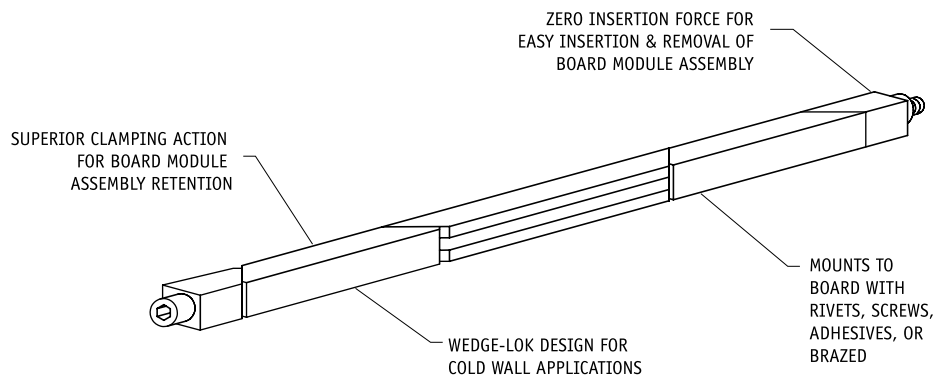
Material: 300 series stainless steel
per QQ-S-763 and ASTM A-582

Finish: Passivated per AMS2700

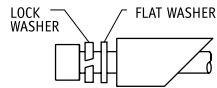
OPTIONAL LOCKNUT

Material: Type A286 stainless steel
per ASTM AMS 5525

Finish: Silver plate per AMS 2410

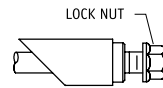


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LF OPTION

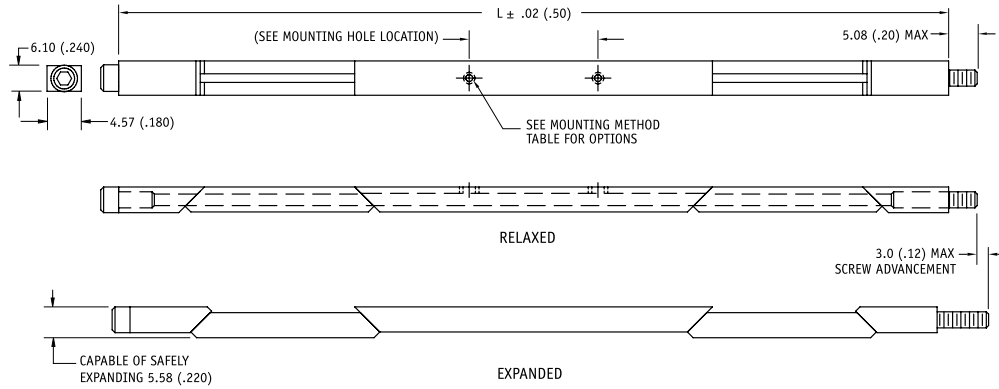
Provides additional resistance to shock and vibration (adds 2.5 (.10) to screw length)



LN OPTION

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

Units: mm(in)
unless specified otherwise,
.xx = ± .25, .x = ± .5
(.xxx = ±.010, .xx = ± .02)



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 example: 41-5-8-LF

Series 41-5 WEDGE-LOK 5-piece, 101.6-mm (4.00-in.) long, chem film finish, with Lock Washer and Flat Washer option, and standard rivet hole mounting.

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/- .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

Part Number Code	41-5 VI - 10 - B - LF - LN - T - L
Type	
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 Locknut	
Lock 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 Patch	
Lock Patch	L
None	[Blank]



SCHROFF