



K2 Draw Latch

Rotary · Stylized wing

southco
CONNECT · CREATE · INNOVATE

- Lift and Turn operation
- Consistent pull-up

Material and Finish

Stainless steel or steel, black powder coated

Performance Details

Steel:

Maximum working load:
1230 N (275 lbf)

Stainless steel:

Maximum working load:
845 N (190 lbf)

Operating temperature range:
-40°C (-40°F) to 80°C (175°F)

Installation Notes

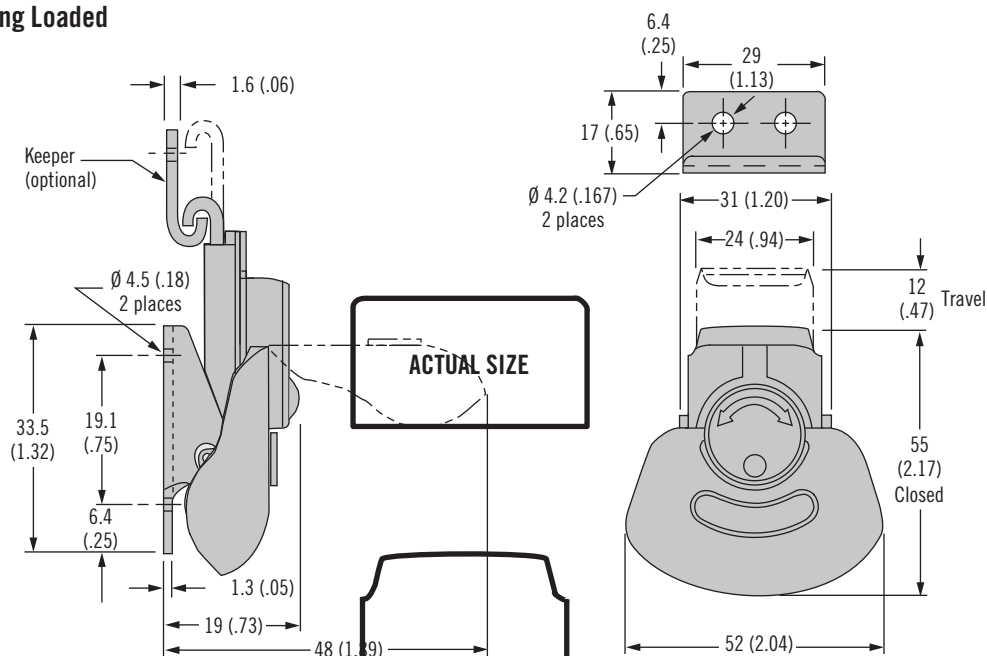
Install assembly with $\varnothing 4$ (.157) rivets or M4 (No. 8) screws (not supplied)

Notes

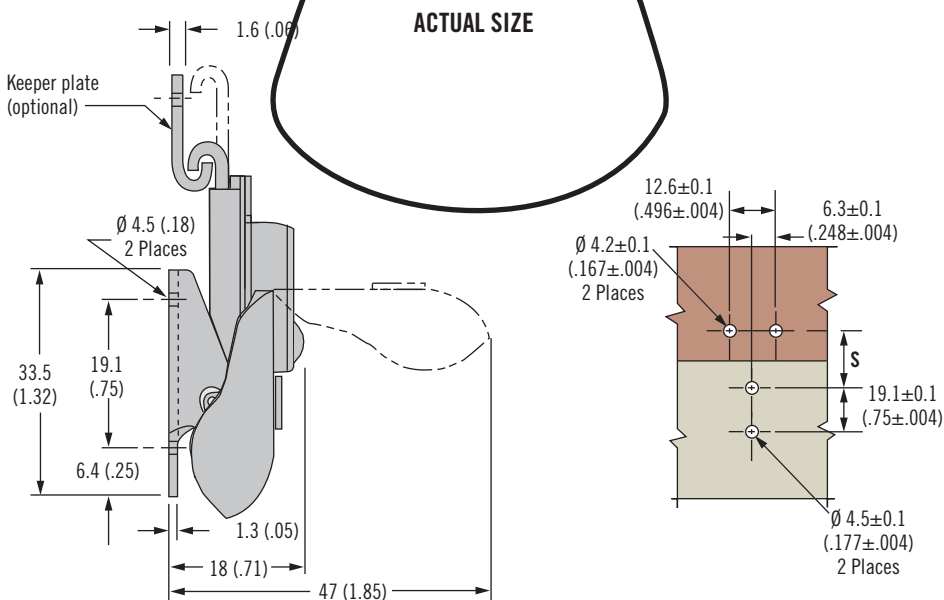
Spring loaded:

Ideal for applications where shock and vibration occur. Compensates up to 1.7 (.07) for mounting hole irregularities, panel variations and gasket set. Also provides an additional allowance of 2.3 (.09) deflection when loaded.

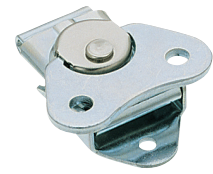
Spring Loaded



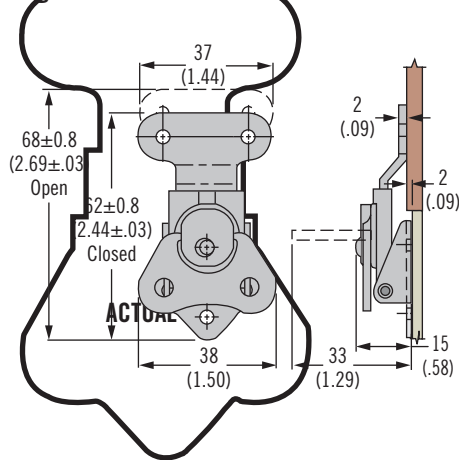
Fixed



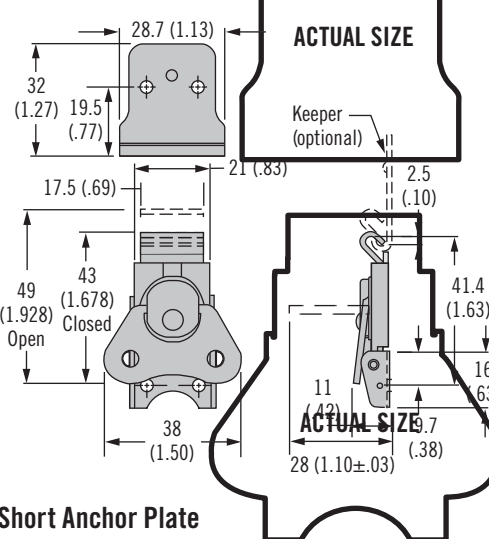
Latch	Part Number			S
	Style	Steel, Black Powder Coated	Stainless Steel	
	Spring loaded	K2-3005-89	K2-3005-51	
	Fixed	K2-3001-89	K2-3001-51	32±0.2 (1.25±.01)
Keeper		K4-2338-89	K4-2338-51	



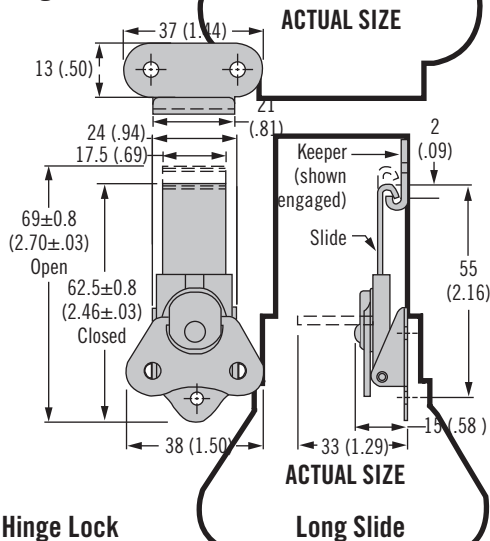
Hinge Lock



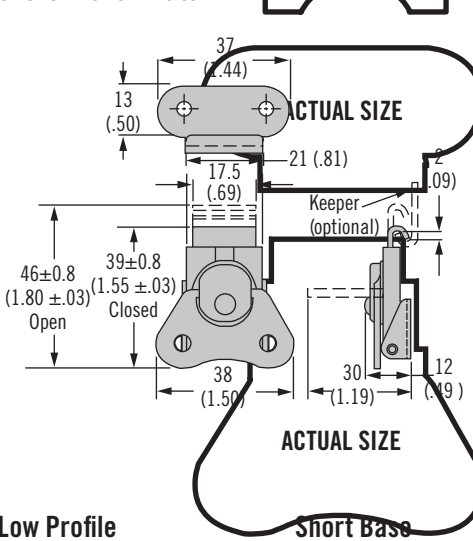
Low Profile



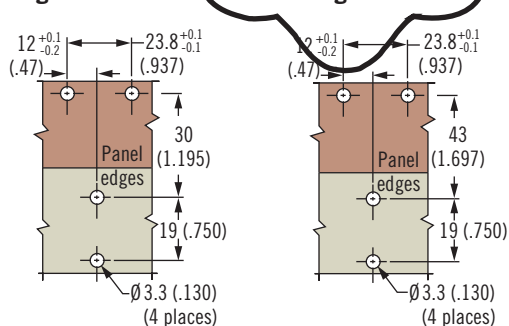
Long Slide



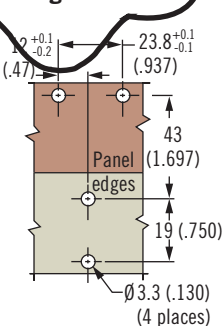
Short Anchor Plate



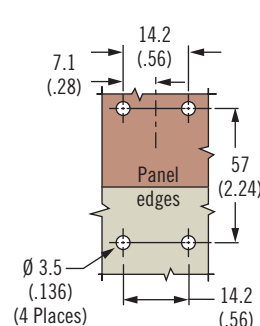
Hinge Lock



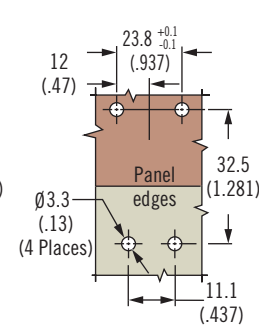
Long Slide



Low Profile



Short Base



- Adjustable grip

Material and Finish

Stainless steel or steel, zinc plated

Installation Notes

Install assembly with Ø 3 (.125) rivets or M3 (No. 4) screws (not supplied)

Notes

Hinge lock style has an integrally attached keeper

Material	Latch Part Number				Keeper Part Number	
	Hinge Lock	Long Slide	Low Profile	Short Base	Keeper	Low Profile Keeper
Steel	K3-1746-07	K3-2347-07	K3-2694-07	K3-1660-07	K3-0334-07	K3-2696-07
Stainless Steel	~	K3-2347-52	~	K3-1660-52	K3-0334-52	~



K3 Draw Latch

Rotary

- Lift and Turn operation
- Consistent pull-up

Material and Finish

Stainless steel or steel, zinc plated

Installation Notes

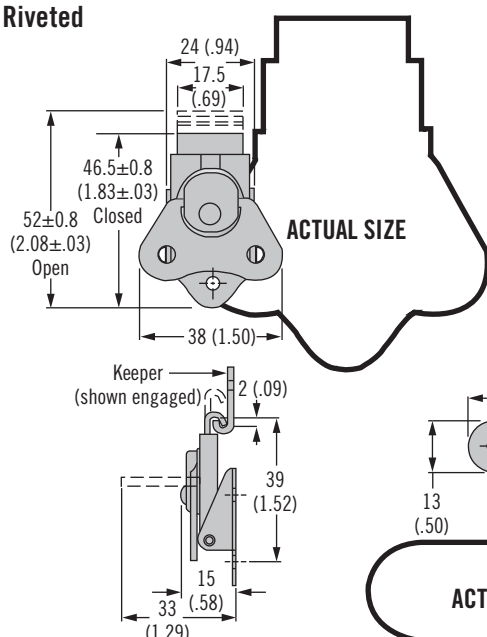
Install assembly with $\varnothing 3$ (.125) rivets or M3 (No. 4) screws (not supplied)

Notes

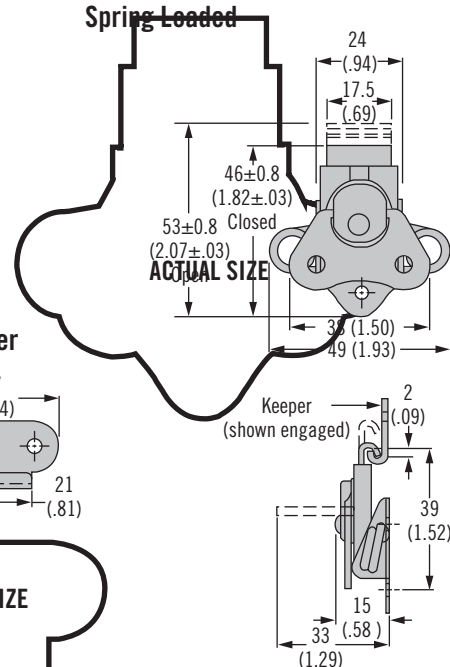
Spring loaded:

Ideal for applications where shock and vibration occur. Compensates up to 4 (.156) for mounting hole irregularities, panel variations and gasket set.

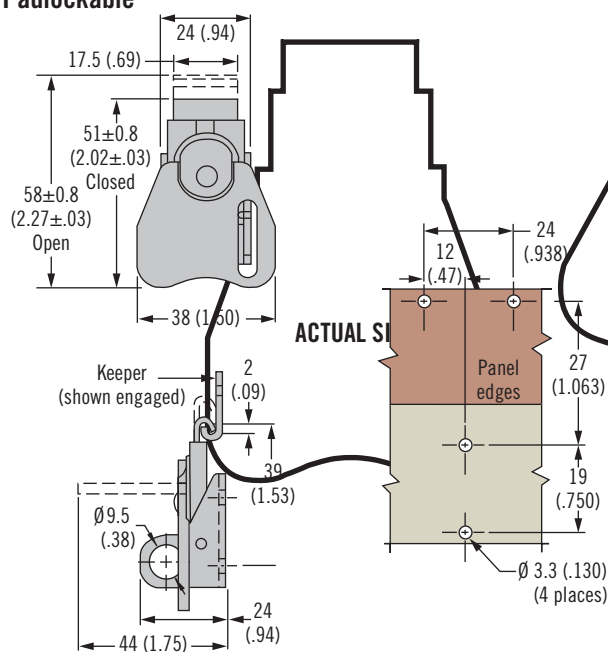
Riveted



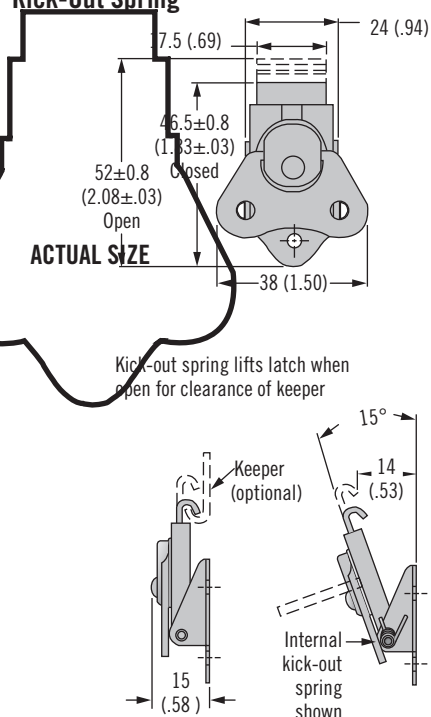
Spring Loaded



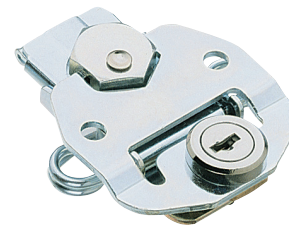
Padlockable



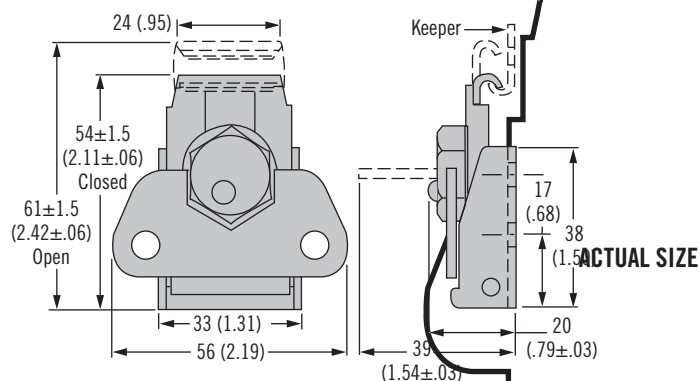
Kick-Out Spring



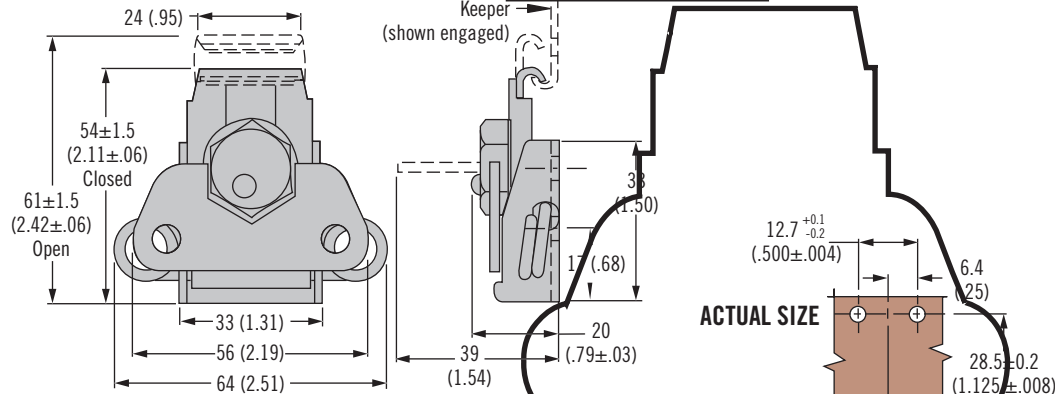
Material	Part Number				
	Riveted	Spring Loaded	Padlockable	Kick-Out Spring	Keeper
Steel	K3-1625-07	K3-1735-07	K3-2403-07	K3-1887-07	K3-0334-07
Stainless Steel	K3-1625-52	K3-1735-52	K3-2403-52	K3-1887-52	K3-0334-52



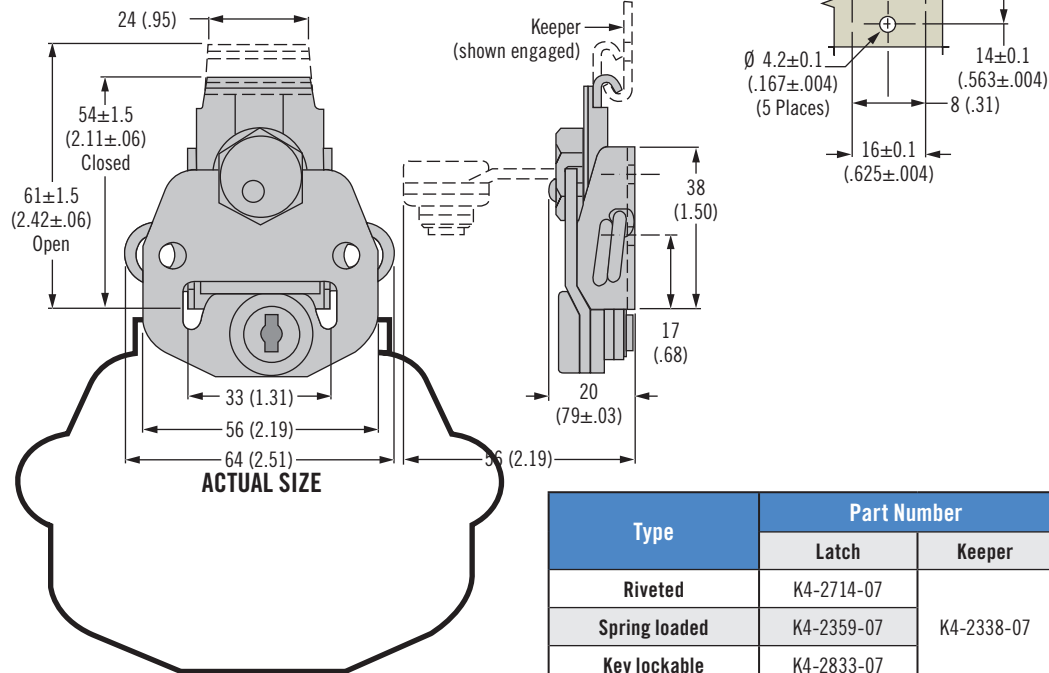
Riveted



Spring Loaded



Key Lockable



- Lift and Turn operation
- Consistent pull-up

Material and Finish

Steel, zinc plated

Installation Notes

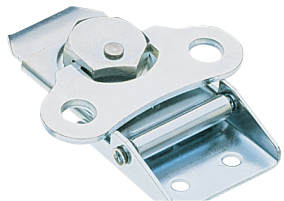
Install assembly with $\varnothing 4$ (.157) rivets or M4 (No. 8) screws (not supplied)

Notes

Spring loaded:

Ideal for applications where shock and vibration occur. Compensates up to 4 (.156) for mounting hole irregularities, panel variations and gasket set.

Type	Part Number	
	Latch	Keeper
Riveted	K4-2714-07	K4-2338-07
Spring loaded	K4-2359-07	
Key lockable	K4-2833-07	



K5 Draw Latch

Rotary

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- Lift and Turn operation
- Consistent pull-up

Material and Finish

Stainless steel or steel, zinc plated

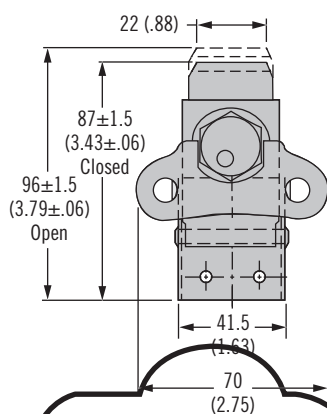
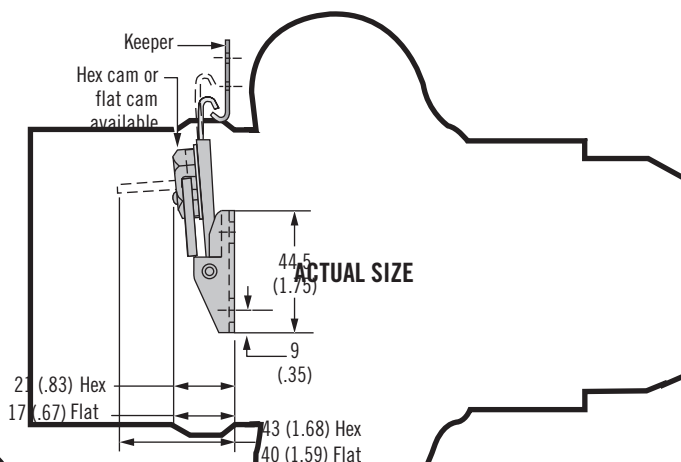
Installation Notes

Install assembly with $\varnothing 5$ (3/16) rivets or M5 (No. 10) screws (not supplied)

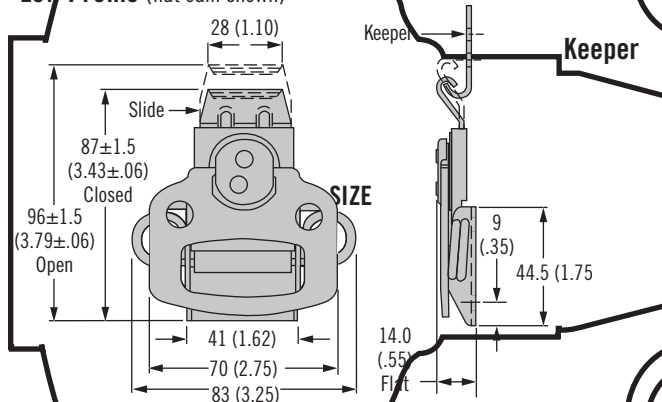
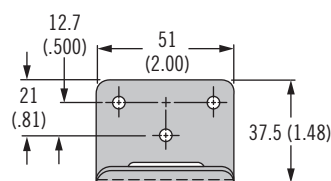
Notes

Spring loaded and low profile:
Ideal for applications where shock and vibration occur. Compensates up to 4 (.16) for mounting hole irregularities, panel variations and gasket set.

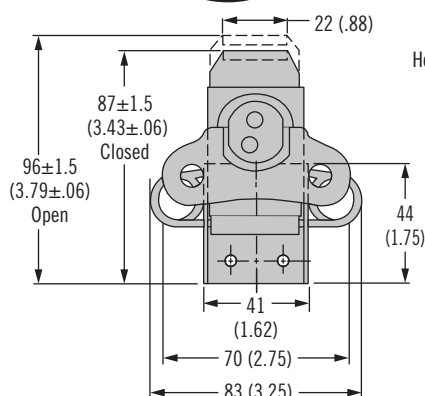
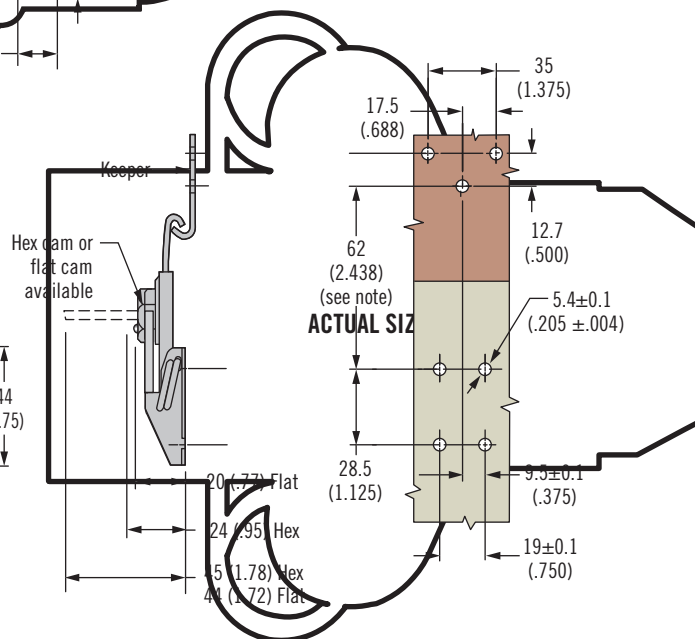
Riveted (hex cam shown)



Low Profile (flat cam shown)

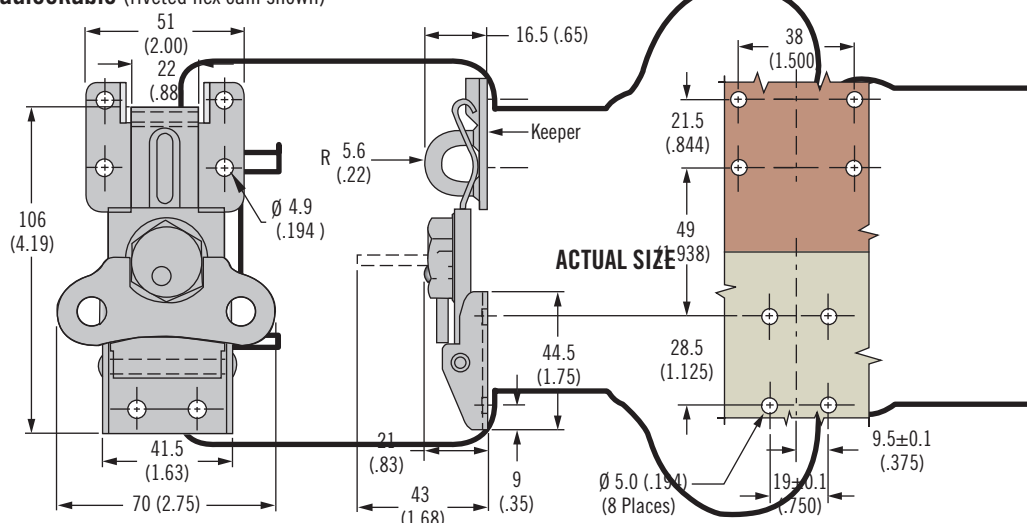


Spring Loaded (flat cam shown)

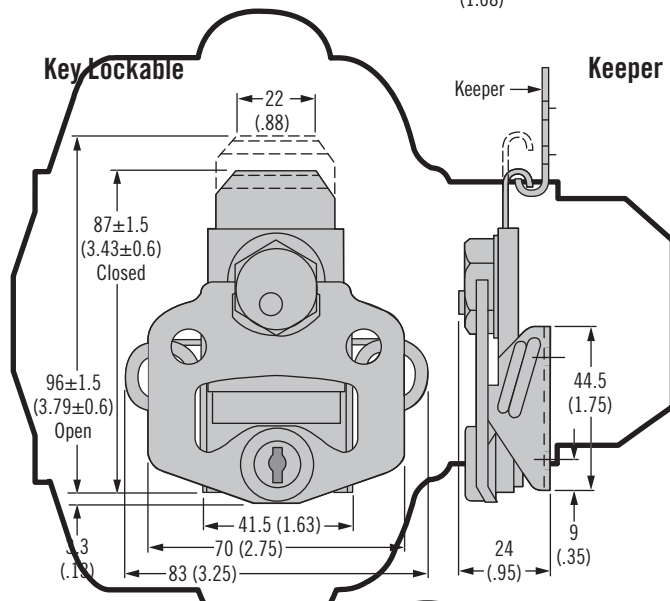


Material	Part Number					
	Riveted Hex Cam	Riveted Flat Cam	Low Profile Flat Cam	Spring Loaded Hex Cam	Spring Loaded Flat Cam	Keeper
Steel	K5-2812-07	K5-2857-07	K5-2814-07	K5-2858-07	K5-2856-07	K5-2811-07
Stainless Steel	~	K5-2857-52	~	~	K5-2856-52	K5-2811-52

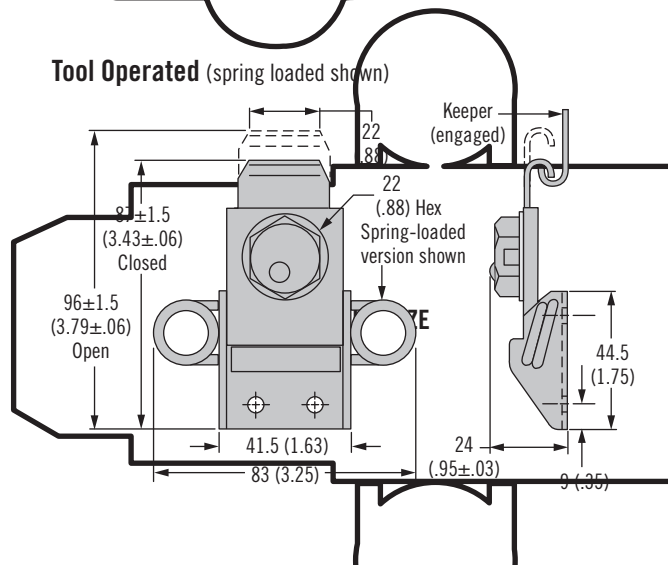
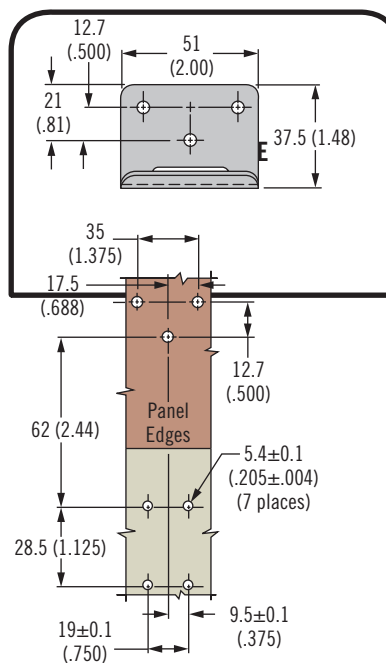
Padlockable (riveted hex cam shown)



Key Lockable



Tool Operated (spring loaded shown)



Latch Part Number	
Padlockable Riveted Hex Cam	K5-2754-07
Padlockable Riveted Flat Cam	K5-1993-07
Padlockable Flat Cam, Spring Loaded	K5-1994-07
Key Lockable	K5-2813-07
Tool Operated, Spring Loaded	K5-2819-07
Tool Operated, Riveted	K5-2818-07
Keeper Part Number	
Keeper	K5-2811-07
Keeper, Padlockable	K5-1736-07

- **Lift and Turn operation**
- **Consistent pull-up**

Material and Finish

Steel, zinc plated

Installation Notes

Install assembly with Ø 5 (3/16)
rivets or M5 (No. 10) flat head
screws (not supplied)

Notes

Spring loaded:

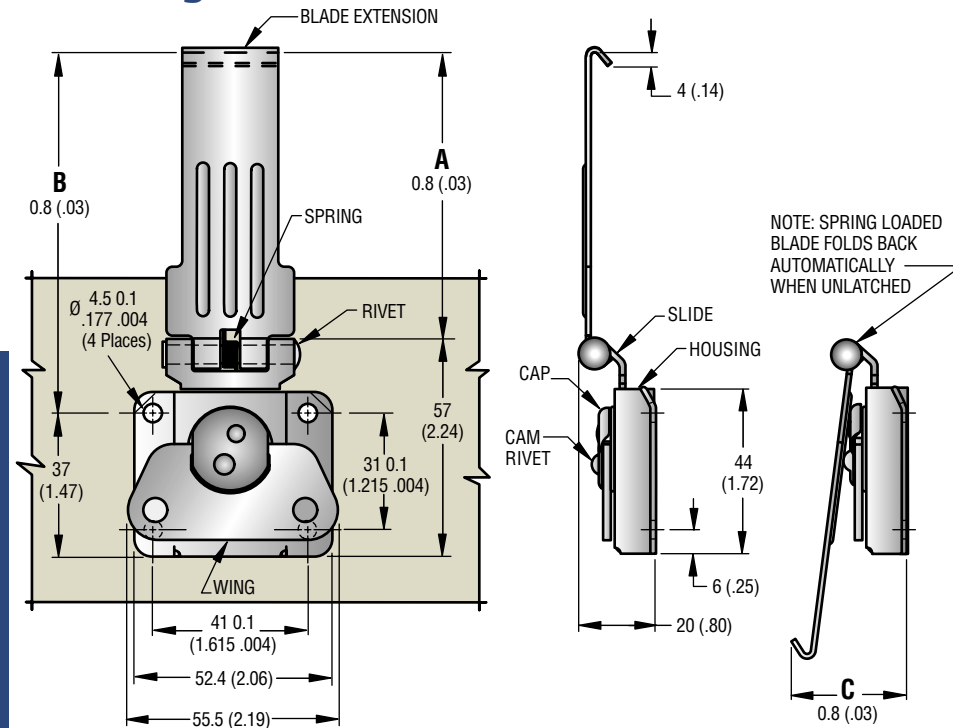
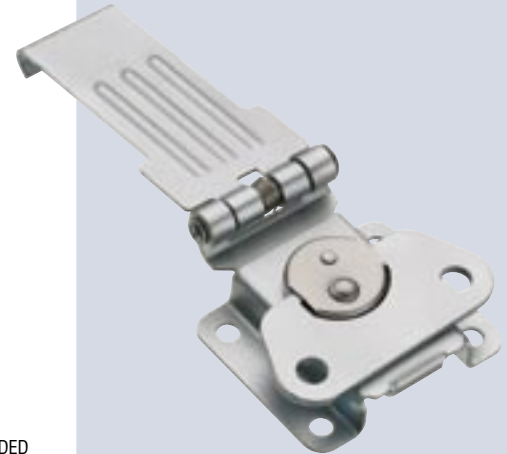
Ideal for applications where shock and vibration occur. Compensates up to 4 (.16) for mounting hole irregularities, panel variations and gasket set.

Southco® Draw Latches

Link Lock Rotary Action Draw Latch, Medium Flat Cam Style

- Key-lockable, Small Wing or Large Wing Available
- Blade swings open when unlatched
- Accommodates off-plane latching

Small Wing

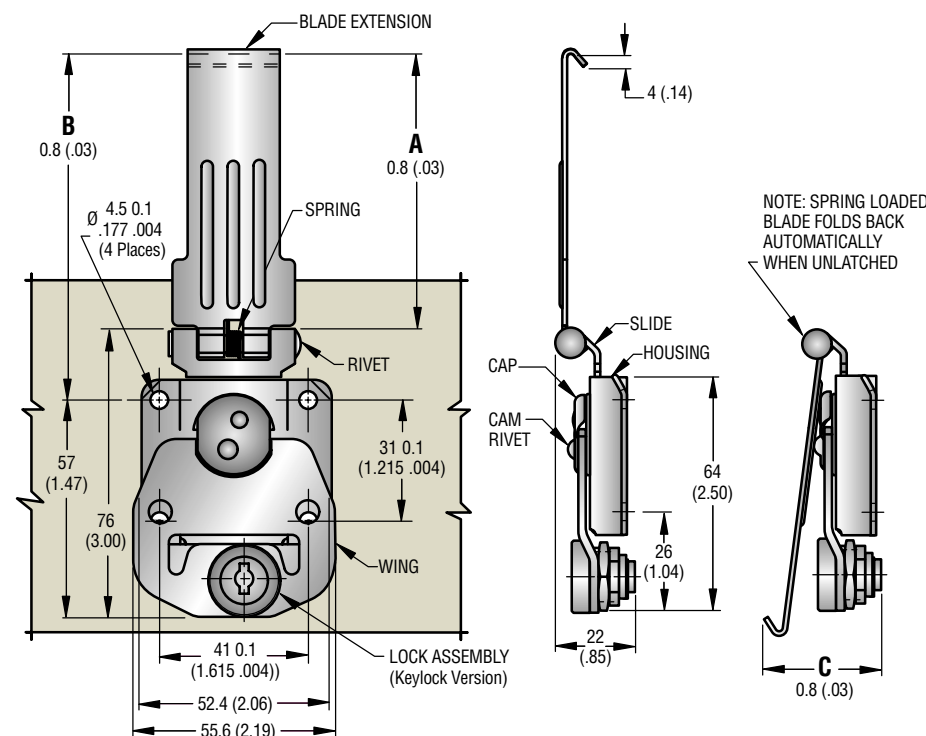


DIMENSIONS			PART NUMBERS
A	B	C	
49.7 (1.96)	69.6 (2.74)	25.6 (1.01)	K4-4004-07-1 •

Material and Finish

HOUSING, SLIDE and BLADE EXTENSION: 4130 Hardened steel, zinc plated plus bright chromate dip. RIVET: 1006 Steel, zinc plated plus bright chromate dip. SPRING and CAP: 302 Series stainless steel, natural. WING and LOWER CAM: 1020 Steel, zinc plated bright chromate dip. UPPER CAM: 304 Series stainless steel, natural. CAM RIVET: 300 Series stainless steel, natural.

Large Wing



DIMENSIONS			PART NUMBERS KEY LOCK VERSION
A	B	C	
66.3 (2.61)	85.3 (3.36)	30.2 (1.19)	K4-4024-07-3 •
69.3 (2.73)	89.1 (3.51)	30.7 (1.21)	K4-4024-07-4 •
72.6 (2.86)	92.2 (3.63)	31.5 (1.24)	K4-4024-07-5 •

Material and Finish

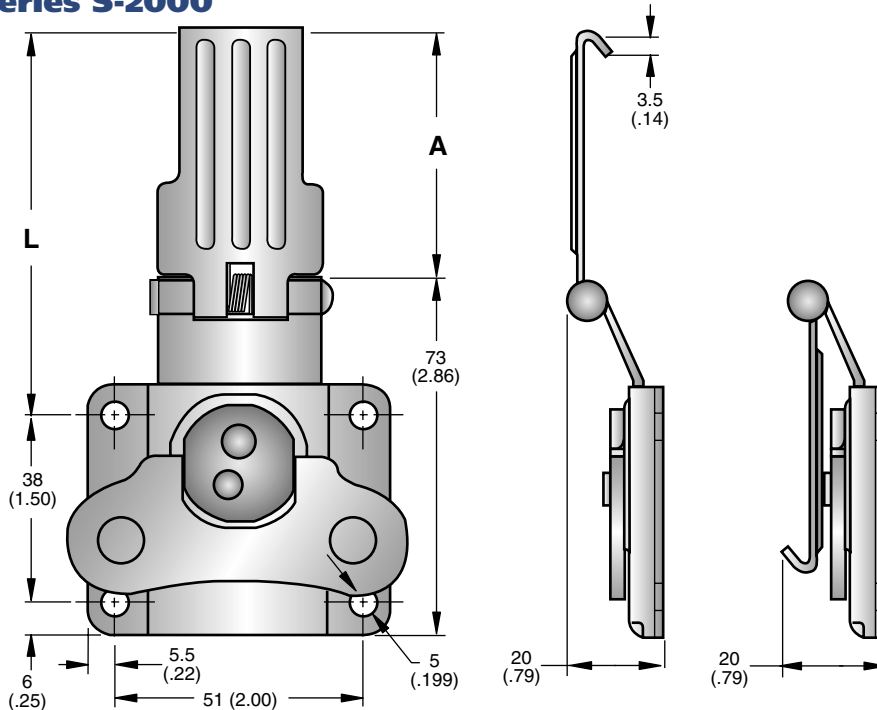
HOUSING, SLIDE and BLADE EXTENSION: 4130 Hardened steel, zinc plated plus bright chromate dip. RIVET: 1006 Steel, zinc plated plus bright chromate dip. SPRING and CAP: 302 Series stainless steel, natural. WING and LOWER CAM: 1020 Steel, zinc plated bright chromate dip. UPPER CAM: 304 Series stainless steel, natural. CAM RIVET: 300 Series stainless steel, natural. LOCK PLUG: Die cast zinc, bright chrome plated. PAWL: Low carbon steel, zinc plated plus chromate dip. MOUNTING NUT: Brass, natural. KEYS: Low carbon steel, chrome plated.

Southco® Draw Latches

Link Lock Rotary Action Draw Latch, Folding Blade Extensions

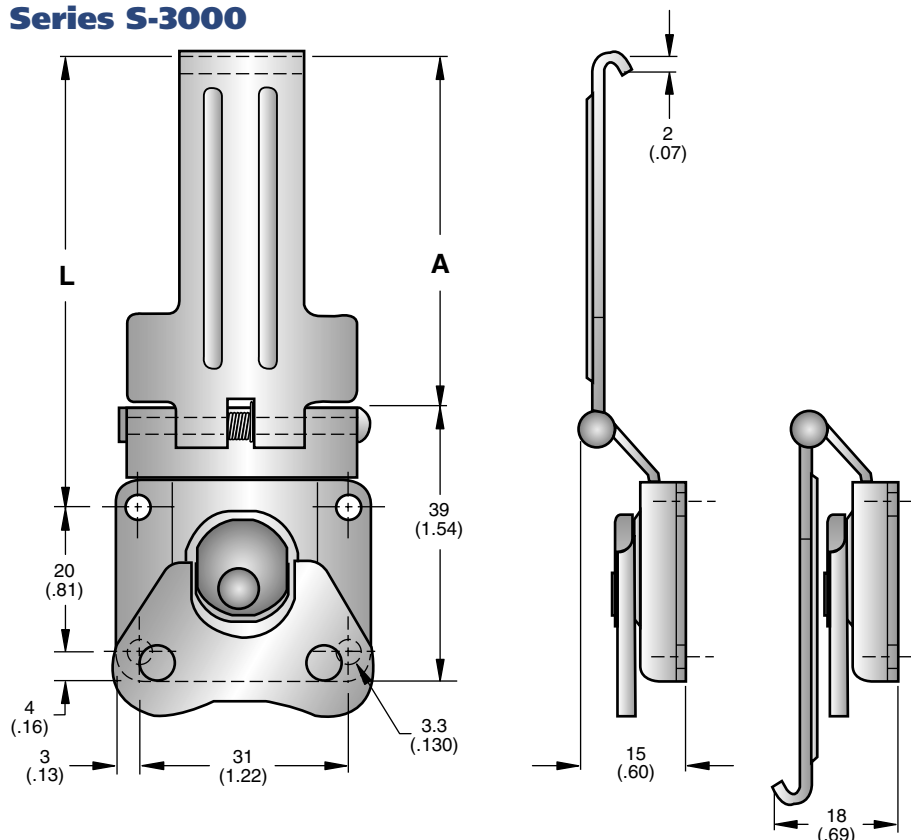
- Blade swings open when unlatched
- Latch can be recessed into a panel
- Accommodates off-plane latching

Series S-2000



DIMENSIONS		PART NUMBERS
A	L	
51 (2.00)	79 (3.11)	K5-1974-07 •
63 (2.47)	91 (3.58)	K5-2200-07 •
67 (2.63)	95 (3.74)	K5-2207-07 •
70 (2.75)	98 (3.86)	K5-2242-07 •
76 (3.00)	104 (4.11)	K5-2216-07 •

Series S-3000



DIMENSIONS		PART NUMBERS
A	L	
54 (2.13)	69 (2.70)	K3-2436-07 •
67 (2.63)	81 (3.20)	K3-2468-07 •

Material and Finish

HOUSING, SLIDE and BLADE
EXTENSION: Hardened alloy steel,
zinc plated plus bright chromate dip.
CAP, CAM RIVET and SPRINGS: 300
Series stainless steel.
UPPER CAM (S-2000): 300 Series
stainless steel.
UPPER CAM: (S-3000): Carbon steel;
zinc plated plus bright chromate dip.

Draw Latches
Steel/Stainless Steel