

- Low profile design for hand operation
- Color management for plastic material is available as required by customers
- Plastic knob can isolate ambient heat source and static

26 SERIES



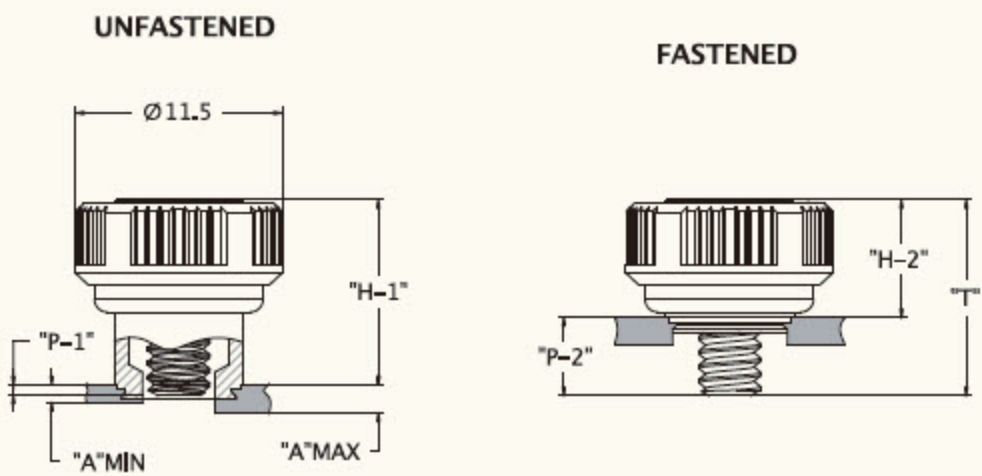
Material and Finish

- Knob:**
6000 Series aluminum, plastic "pp".
- Screw:**
Hardened carbon steel, zinc finish.
- Spring:**
300 Series stainless steel, natural.
- Ferrule:**
Press-in: Hardened carbon steel, zinc finish.
P.C.Board: 300 Series stainless steel, natural.

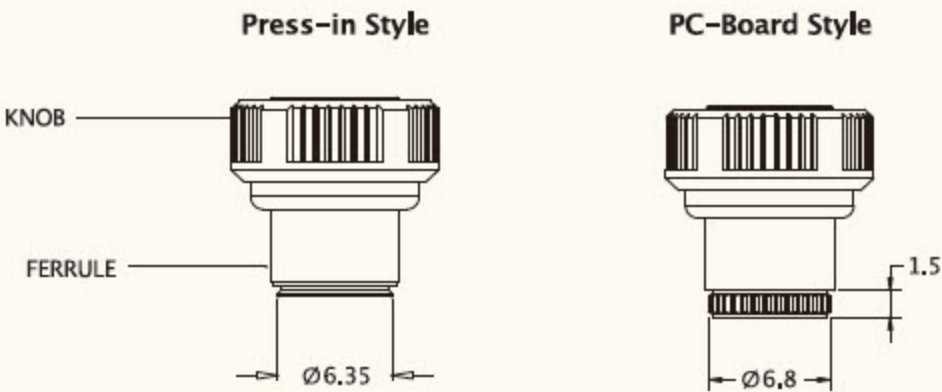
■ Recess Style



■ Knob Height and Screw Projection (Press-in Style Shown)



■ Installation Style



■ Knob Color Options

Standard colors							
01	02	03	04	05	06	07	08

■ 6-32 Thread Size

26-412-410-() ← 01~08 (color number.) mm

INSTALLATION STYLE	OUTER PANEL DIMENSIONS			KNOB HEIGHT		SCREW PROJECTION		TOTAL FLOAT	PART NUMBER		
	A MIN	A MAX	B	H-1	H-2	P-1	P-2		Phillips Recess	6L Recess	6L/Slot Recess
Press-in Style	0.8	~	~	10.2	6.5	0.6	4.3	0.5	26-412-200-()	26-412-300-()	26-412-400-()
	0.8	~	~	10.2	6.5	1.4	5.1		26-412-210-()	26-412-310-()	26-412-410-()
PC-Board Style	1.6	~	~	10.2	6.5	1.4	5.1		26-440-210-()	26-440-310-()	26-440-410-()
	1.6	~	~	10.2	6.5	2.8	6.5		26-440-220-()	26-440-320-()	26-440-420-()

Installation for all styles
For panel preparation and installation instructions, see page 34 and 35.

CAPTIVE SCREW

- Low profile design for hand operation
- Will be fastened on the board and not loosen
- Color management is available as required by customers
- Plastic can prevent scalding and electricity, and have a better operational feeling

Captive Screw- Low Profile Patented.



Material and Finish

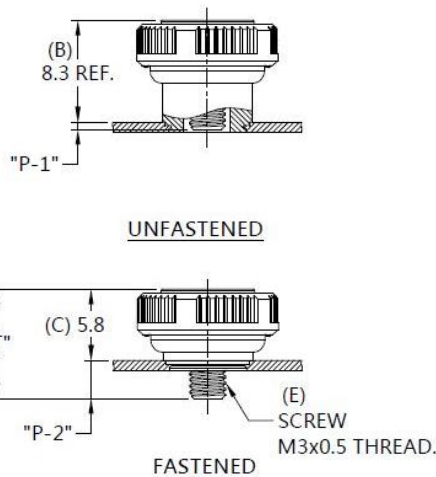
Knob:
6000 Series Aluminum, Plastic

Screw :
Carbon Steel, Zinc Finish

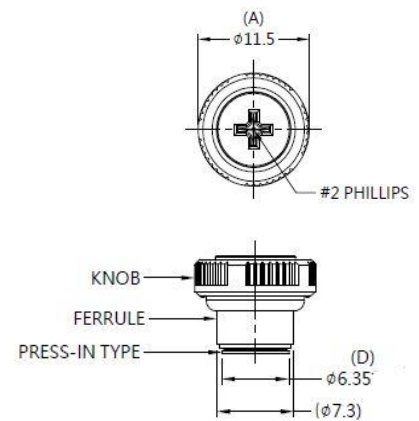
Spring :
300 Series Stainless Steel, Natural Finish

Ferrule :
Carbon Steel, Zinc Finish

Installation

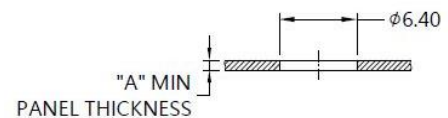


Panel Preparation



Color Options

Color Options



Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	" L "	" B "
8.9	0.6	3.1	0.8	~	~	~

CAPTIVE SCREW

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Captive Screw- Low Profile Patented.



Material and Finish

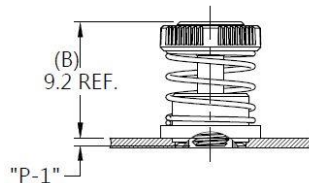
Knob:
Plastic

Screw :
Carbon Steel, Zinc Finish

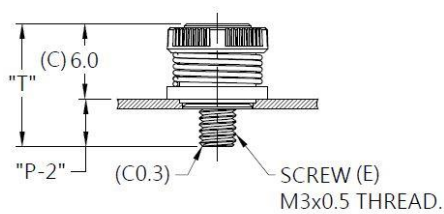
Spring :
300 Series Stainless Steel, Natural Finish

Ferrule :
Carbon Steel, Zinc Finish

Installation



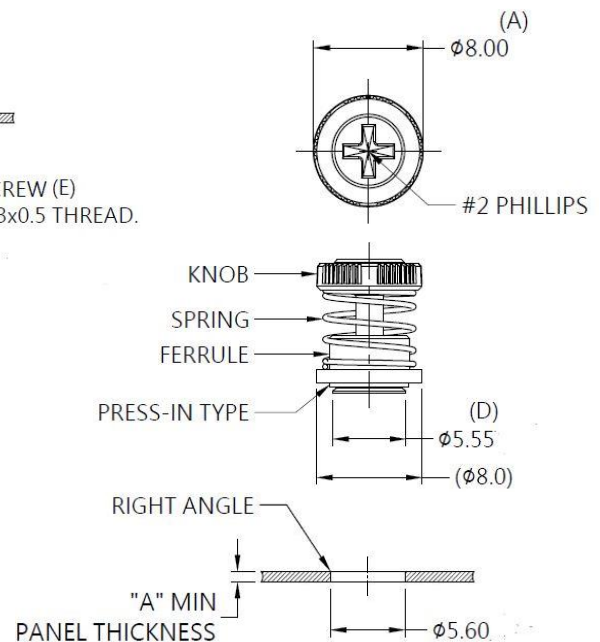
UNFASTENED



FASTENED



Panel Preparation



Color Options

Color Options



Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	" L "	" B "
9.8	0.6	3.8	0.8	~		

CAPTIVE SCREW

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Captive Screw- Low Profile Patented.



Material and Finish

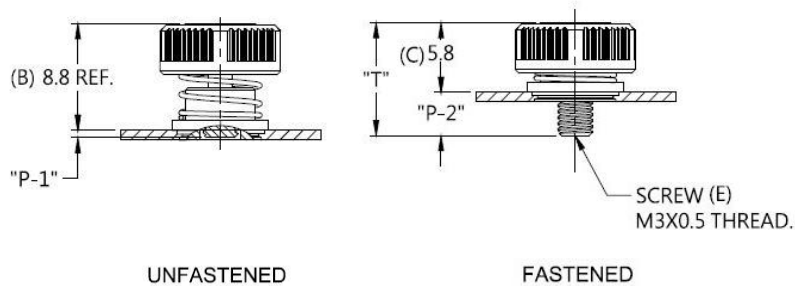
Knob:
Plastic

Screw :
Carbon Steel, Zinc Finish

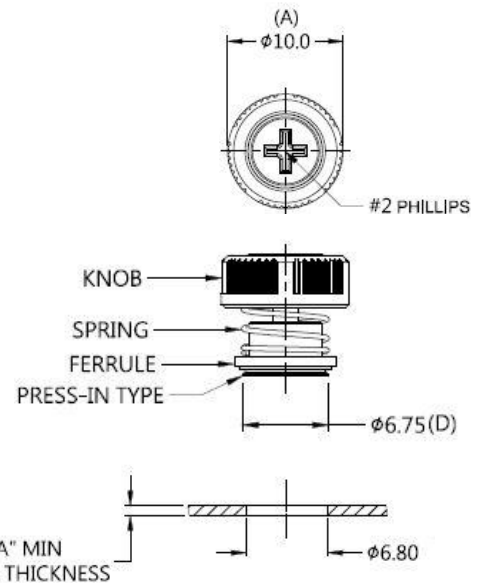
Spring :
300 Series Stainless Steel, Natural Finish

Ferrule :
Carbon Steel, Zinc Finish

Installation



Panel Preparation



Color Options

Color Options



Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL THICKNESS		DIMENSINOS	
	P-1	P-2	A, MIN	A, MAX	" L "	" B "
9.4	0.6	3.6	0.8	~	~	~

- Large head and optional recess for tool or finger operation
- Low profile design suitable for lower assembling space

45 SERIES Patented.



Material and Finish

Knob:

Low carbon steel, phosphate (black) finish.

Screw:

Hardened carbon steel, phosphate (black) finish.

Spring:

300 Series stainless steel.

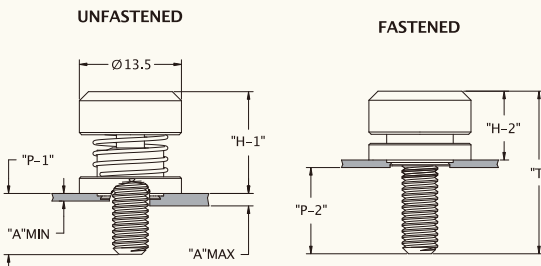
Ferrule:

Low carbon steel, phosphate (black) finish.

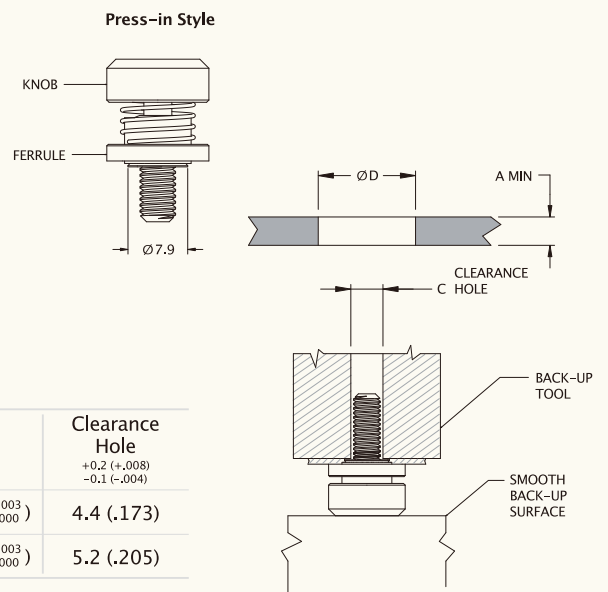
■ Recess Style



■ Knob Height and Screw Projection



■ Installation Style



■ Styled Knob Series Panel Preparation and Installation

For Thread Size	ØD	Clearance Hole +0.2 (+.008) -0.1 (-.004)
M4 or #8-32	8 ^{+0.08} ₋₀ (.315 ^{+0.003} _{-.000})	4.4 (.173)
M5 or #10-32	8 ^{+0.08} ₋₀ (.315 ^{+0.003} _{-.000})	5.2 (.205)

■ Dimensions

mm

THREAD	OUTER PANEL DIMENSIONS		SCREW PROJECTION			KNOB HEIGHT		TOTAL FLOAT	PART NUMBER				
	A MIN	A MAX	T	P-1	P-2	H-1	H-2		Slot Recess	Phillips Recess	6L Recess	6L/Slot Recess	Slot/Phillips Recess
M4	0.90	~	21.5	8.1	12.4	13.4	9.1	0.8	45-512-105-01	45-512-205-01	45-512-305-01	45-512-405-01	45-512-505-01
#8-32									45-612-105-01	45-612-205-01	45-612-305-01	45-612-405-01	45-612-505-01
M5									45-712-105-01	45-712-205-01	45-712-305-01	45-712-405-01	45-712-505-01
#10-32									45-812-105-01	45-812-205-01	45-812-305-01	45-812-405-01	45-812-505-01

- Low profile design suitable for lower assembling space
- The size of device and assembly method could be customized

41 SERIES Patented.



Material and Finish

Screw:

Hardened carbon steel, nickel finish.

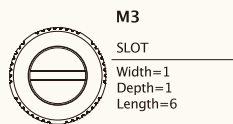
Spring:

300 Series stainless steel.

Ferrule:

Hardened carbon steel, nickel finish.

■ Recess Style



M3

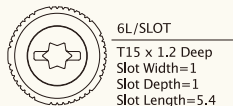
SLOT

Width=1
Depth=1
Length=6

M4

SLOT

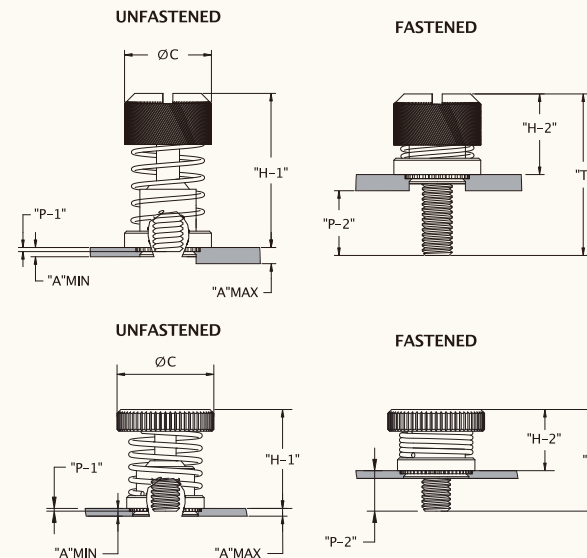
Width=1.2
Depth=1
Length=10



6L/SLOT

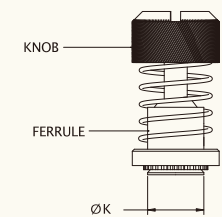
T15 x 1.2 Deep
Slot Width=1
Slot Depth=1
Slot Length=5.4

■ Knob Height and Screw Projection

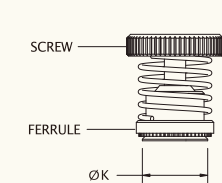


■ Installation Style

Press-in Style



Press-in Style



■ Part Number Dimension

RECESS STYLE	ØC	THREAD	SCREW PROJECTION			KNOB HEIGHT		OUTER PANEL DIMENSIONS			ØK	TOTAL FLOAT	PART NUMBER
			T	P-1	P-2	H-1	H-2	A MIN	A MAX	B			
SLOT	Ø8.5	M3	15.8	0.7	7.6	15.1	8.2	0.95	-	-	Ø5.5	0.5	41-112-131
SLOT	Ø12.0	M4	15.8	0.4	7.2	15.4	8.6	1.4	-	-	Ø6.35	0.5	41-512-131
SLOT	Ø12.0	8-32	15.8	0.4	7.2	15.4	8.6	1.4	-	-	Ø6.35	0.5	41-612-131
6L/SLOT	Ø10.0	M3	10.5	0.2	4.3	10.3	6.2	0.8	-	-	Ø6.75	0.5	41-111-411

■ Styled Knob Series Panel Preparation and Installation

RECESS STYLE	Thread Size	ØD	Clearance Hole +0.2 (+.008) -0.1 (-.004)
SLOT	M3	5.6 ±0.04 (.219 ^{+.003} _{-.000})	3.2 (.125)
SLOT	M4/8-32	6.40 ^{+.08} _{-.0} (.250 ^{+.003} _{-.000})	4.3 (.130)
6L/SLOT	M3	6.75 ^{+.08} _{-.0} (.265 ^{+.003} _{-.000})	3.2 (.125)

