

STANDOFF

- The specification could be customized.

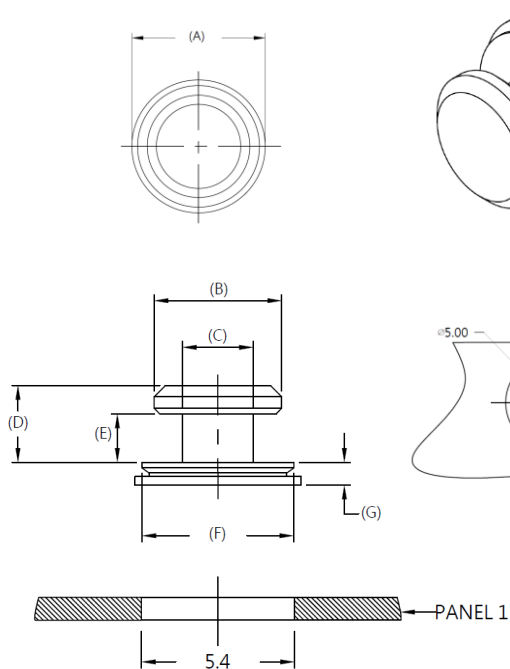
SPOOL



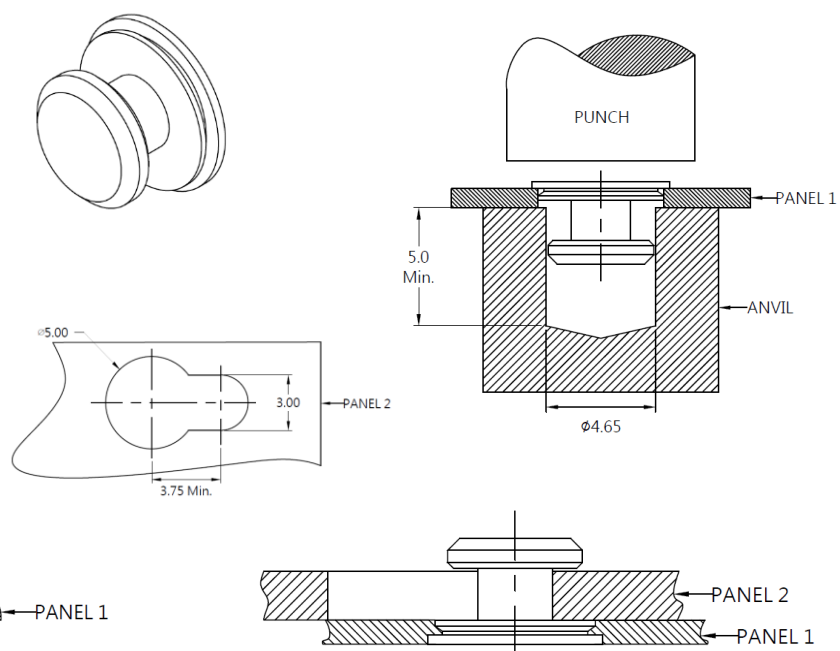
Material and Finish

Standoff :
Carbon steel, zinc finish.

Panel Preparation



Installation Style



Dimensions_(mm)

PANEL1 (MIN)	PANEL2 (MAX)	(A)	(B)	(C)	(D)	(E)	(F)	(G)
0.8	1.6	5.85	4.5	2.5	2.7	1.7	5.35	0.8

STANDOFF

- The specification could be customized.

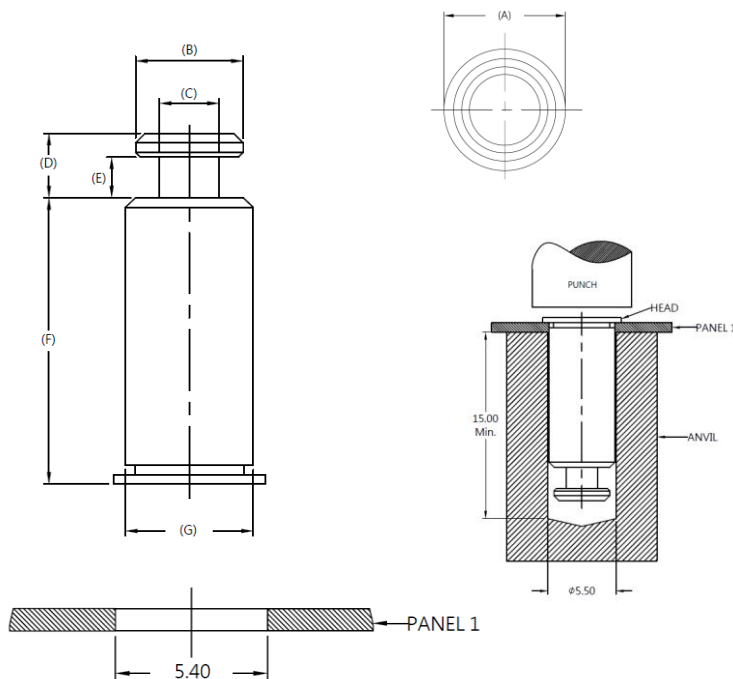
SPOOL



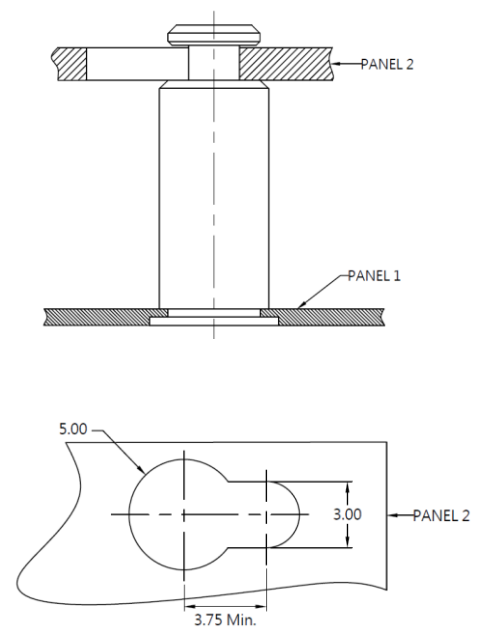
Material and Finish

Standoff :
Carbon steel, zinc finish.

Panel Preparation



Installation Style



Dimensions_(mm)

PANEL1 MIN	PANEL2 MAX	(A)	(B)	(C)	(D)	(E)	(F)	(G)
0.8	1.6	6.35	4.5	2.5	2.7	1.7	12.0	5.35

STANDOFF

- Spring force increases spool securing tightness
- Decrease loosening possibility caused by vibration
- Spool designed for easy assembly, quick release purposes
- Lateral fastening contributes to direction limited two panels

Spring Spool Patented.



Material and Finish

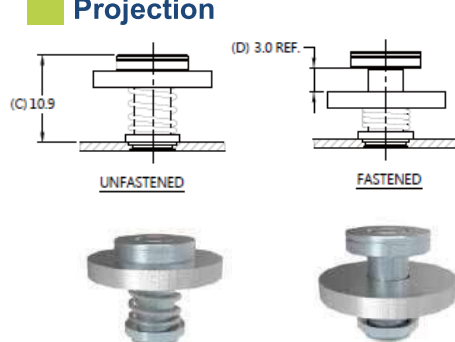
Cap :
Carbon Steel, Zinc Finish

Spool :
Carbon Steel, Zinc Finish

Spring :
300 Series Stainless Steel, Natural Finish.

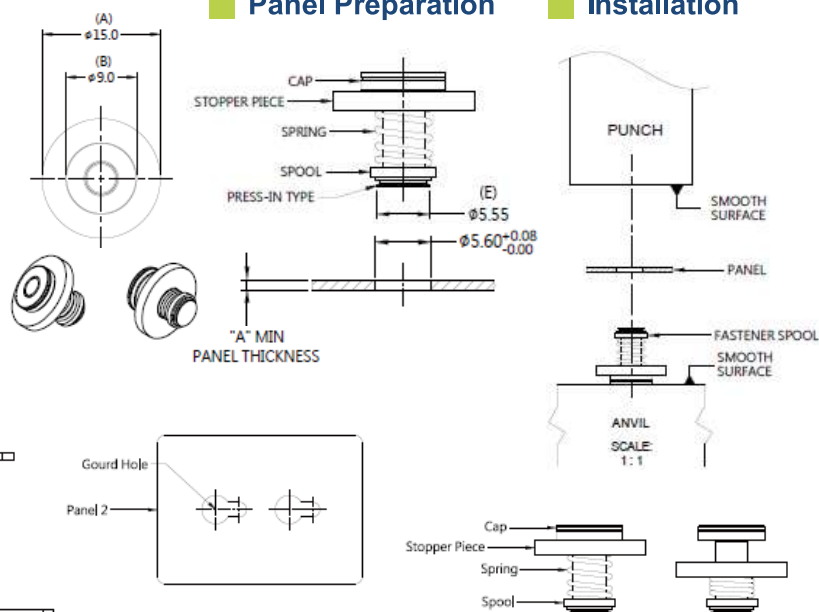
Stopper Piece :
300 Series Stainless Steel, Natural Finish.

Projection

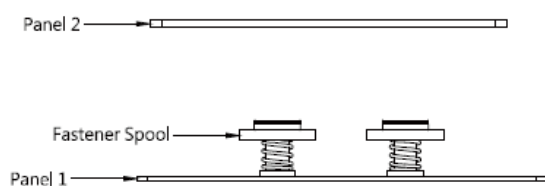


Panel Preparation

Installation



Application

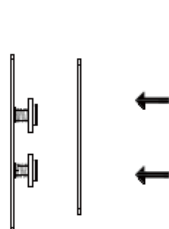
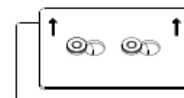
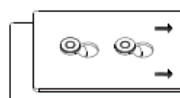
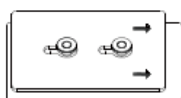
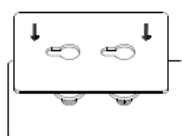


STEP 1.

STEP 2.

STEP 3.

STEP 4.



Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	"L "	" B "
~	~	~	1.0	~	~	~

SPRING SPOOL

- Spring force increases spool securing tightness
- Decreases loosening possibility caused by vibration
- Spool designed for easy assembly, quick release purposes
- Lateral fastening contributes to direction limited panels

SPRING SPOOL

Patented.



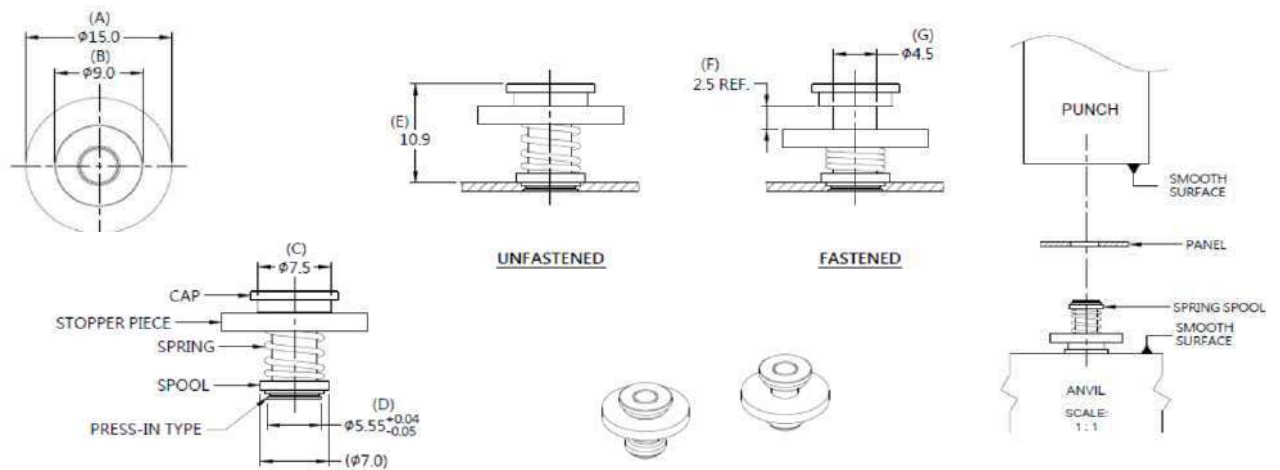
Material and Finish

CAP: CARBON STEEL, ZINC FINISH

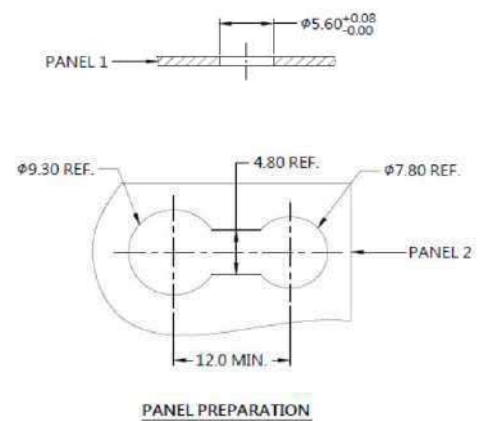
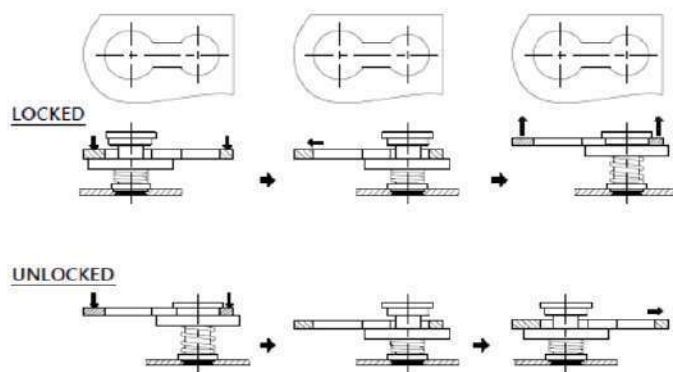
SPOOL: CARBON STEEL, ZINC FINISH

SPRING: 300 SERIES STAINLESS STEEL, NATURAL FINISH

STOPPER PIECE: 300 SERIES STAINLESS STEEL, NATURAL FINISH



INSTALLATION



■ Dimensions (mm)

LENGTH "T"	PROJECTION		PANEL THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	PANEL 1	PANEL 2	"L"	"B"
~	~	~	1.6 MIN.	2.4 MAX.	~	~

STANDOFF

Spring force increases spool securing tightness.

Decreases loosening possibility caused by vibration.

Spool designed for easy assembly, quick release purposes.

Lateral fastening contributes to direction limited panels.

SPRING LOCK Patented.



Material and Finish

Ferrule :

Carbon steel, Zinc Finish.

Cap :

300 Series Stainless Steel, Natural Finish.

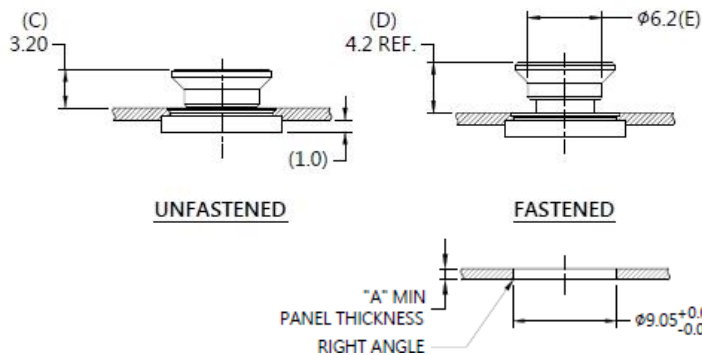
Rivet :

300 Series Stainless Steel, Natural Finish.

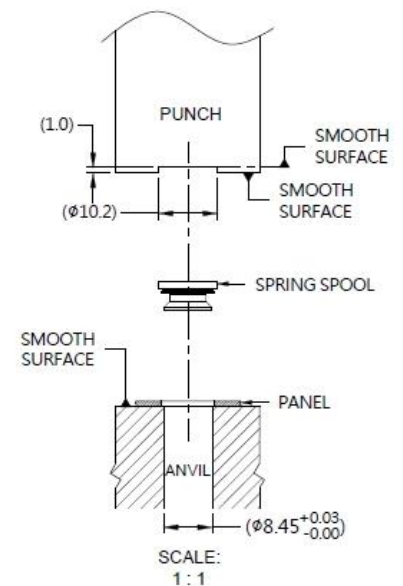
Spring :

300 Series Stainless Steel, Natural Finish.

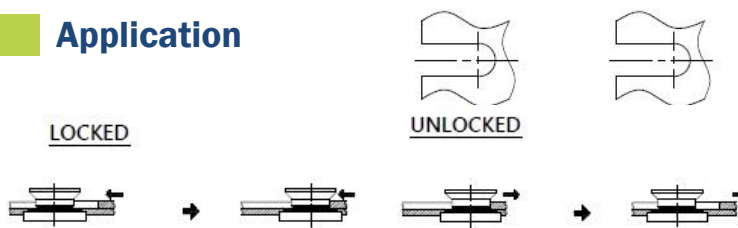
Projection



Installation Style



Application



Dimensions (mm)

P/N	PANEL THICKNESS "A"	
	MIN	MAX
108-21211-032-01	1.0	~

Spring Lock

- Fast operation, can be locked/unlocked by hand without tools.
- Spring design absorbs tolerances and positions two boards.
- The spring lock's spring mechanism enables flexible coverage of diverse thicknesses.
- Ensures that boards of different thicknesses, tolerances, and curved or uneven, can achieve flexible interlocking.
- Anti-loose function to combine two plates, and provide clamping force.
- A wide range of applications and specs can be customized.

Spring Lock

Patented.



Material and Finish

FERRULE: CARBON STEEL, ZINC FINISH.

CAP: 300 SERIES STAINLESS STEEL, NATURAL FINISH.

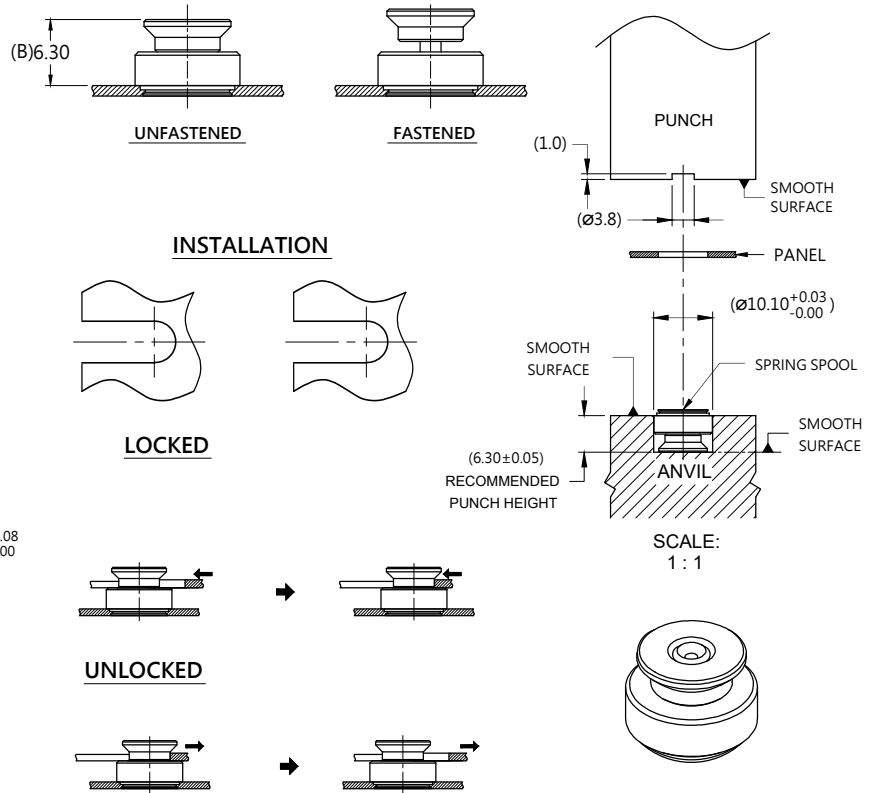
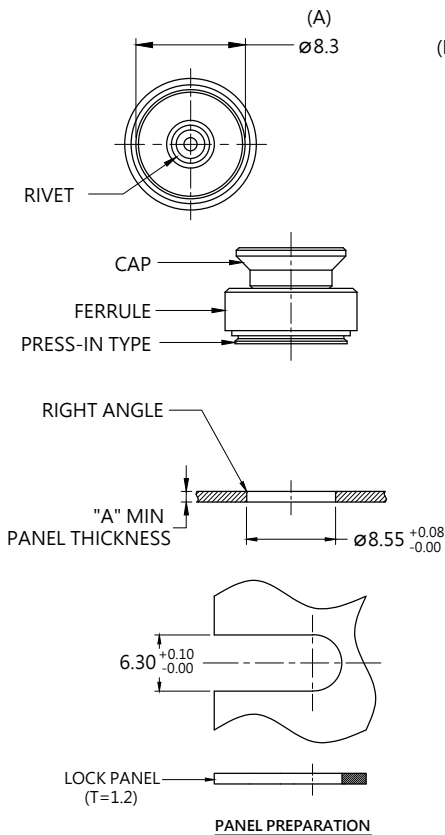
RIVET: 300 SERIES STAINLESS STEEL, NATURAL FINISH.

SPRING: 300 SERIES STAINLESS STEEL, NATURAL FINISH.

OPERATING RESTRICTION:

ONLY THE HORIZONTAL DIRECTION OPERATION AND OPERATING FORCE :

Panel Preparation



Dimensions (mm)

LENGTH "T"	PROJECTION		PANEL THICKNESS		DIMENSIONS	
	"H-1"	"H-2"	"A" MIN	"A" MAX	" L "	" B "
~			1.0	~		