

**SPECIALS** 

- Achieves rapid positioning with one-second fixation/unlocking.
- High-performance secure and reliable application with the flare-in method.
- Offers safety and strength through stable 360° high-strength riveting.
- High stability and high strength mechanism design.
- Wide range of applications, specs can be customized.

# BALL LOCK (PRESS IN) Patented.



### **Material and Finish**

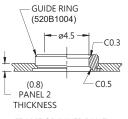
PIN:

300 SERIES STAINLESS STEEL , NATURAL FINISH. **SPRING:** 

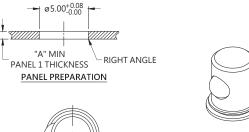
300 SERIES STAINLESS STEEL , NATURAL FINISH.  $\mbox{\bf RIVET:}$ 

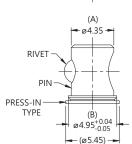
300 SERIES STAINLESS STEEL , NATURAL FINISH.

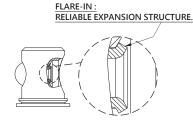
## Panel Preparation



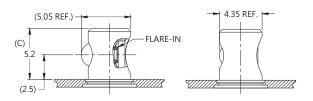
FRAME OR INNER PANEL



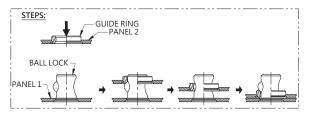


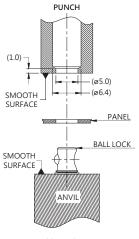


## Installation and Projection



<u>UNFASTENED</u> <u>FASTENED</u>





SCALE: 2:1

## Dimensions (mm)

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



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# BALL LOCK (FLARE IN) Patented.



### **Material and Finish**

PIN:

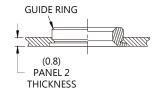
6000 SERIES ALUMINUM , NATURAL FINISH.

SPRING:

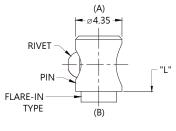
300 SERIES STAINLESS STEEL , NATURAL FINISH. RIVET:

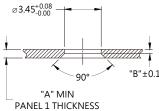
300 SERIES STAINLESS STEEL , NATURAL FINISH.

## Panel Preparation



#### FRAME OR INNER PANEL

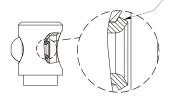




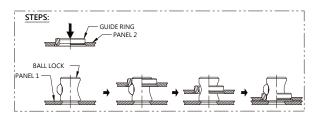
#### PANEL PREPARATION

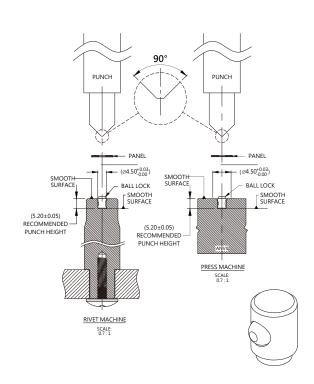
FLARE-IN:

#### RELIABLE EXPANSION STRUCTURE.



#### Installation and Projection





## Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL 1 THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	" L "	" B "
			0.8	1.2	1.0	0.4



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# BALL LOCK (SMT) Patented.



## **Material and Finish**

PIN:

6000 SERIES ALUMINUM , NATURAL FINISH. **SPRING:** 

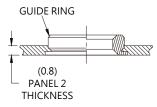
300 SERIES STAINLESS STEEL , NATURAL FINISH. RIVET:

300 SERIES STAINLESS STEEL , NATURAL FINISH.

#### **REEL**

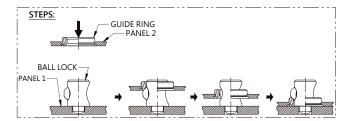


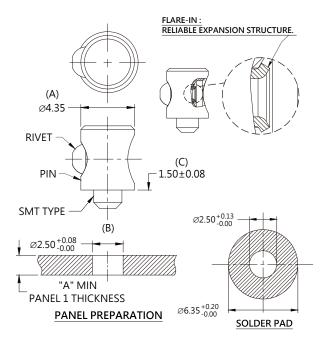
## Panel Preparation

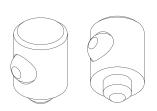


#### FRAME OR INNER PANEL

### Installation and Projection







## Dimensions (mm)

SCREW LENGTH "T"	SCREW PROJECTION		PANEL 1 THICKNESS		DIMENSINOS	
	"P-1"	"P-2"	"A" MIN	"A" MAX	" L "	" B "
			1.6			