- Low profile design for hand operation
- SMT full automatic reflux welding process can increase
- production stability and production efficiency
- Welding for reinstallation can increase product reliability
- Reduce a damage risk of circuit caused during assembling
- The specification could be customized
- Functional device which prevents thread damage caused by inflow of tin in SMT process

43 SERIES SMT STYLE Patented.



Material and Finish

Konb: 6000 Series aluminum.

Screw:

Carbon steel, zinc finish.

Spring: 300 Series stainless steel.

Ferrule:

Carbon steel, tin finish.



Recess Style





No.2 Phillips Recess



T25 x 2.2 Deep

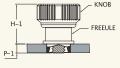


6L/SLOT T25 x 2.2 Deep Slot Width = 1

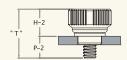
SLOT/PHILLIPS

No.2 Phillips Slot Width = 1.2 Slot Depth = 1.2 Slot Length= 6

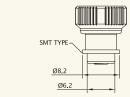
Knob Height and Screw Projection



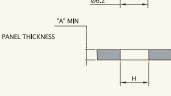
UNFASTENED



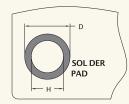
FASTENED



Installation Style



PANEL PREPARATION



	Thread Size	Ø"H"HOLE SIZE IN SHEET	Ø"D"MIN SOLDER PAD							
	M3.5	C 4 +.08 (252 +.003)	0.0 (254)							
	#6-32	6.4 + .08 (.252 + .003)	9.0 (.354)							

Dimensions												mm	
T	OUTER PANEL DIMENSIONS			SCREW PROJECTION			KNOB HEIGHT	TOTAL	PART NUMBER				
Thread		A MAX		-	P-2		H-2	FLOAT	Slot Recess	Phillips Recess	6L Recess	6L/Slot Recess	Slot/Phillips Recess
M3.5	1.6		12.0	2.4	го	3 10.6	7.2	0.3	43-350-120	43-350-220	43-350-320	43-350-420	43-350-520
#6-32	1.6	~	13.0	0 2.4 5	5.8				43-450-120	43-450-220	43-450-320	43-450-420	43-450-520
M3.5	2.3	~ 1	13.0	13.0 2.4 5.8	5.8	10.6	7.2	0.3	43-351-120	43-351-220	43-351-320	43-351-420	43-351-520
#6-32	2.3		13.0		5.0	10.0			43-451-120	43-451-220	43-451-320	43-451-420	43-451-520