- 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
- Functional device which prevents thread damage caused by inflow of tin in SMT process

39 SERIES SMT STYLE patented.



Material and Finish

Knob: 6000 Series aluminum, natural.

300 Series stainless steel.

Spring:

300 Series stainless steel.

Ferrule:

Low carbon steel, tin finish.

Recess Style No.2 Phillips Recess

SMT Installation



T15 x 1.8 Deep Slot Width=1 Slot Depth=1 Slot Length=5.4

KNOB

FERRULE

Installation Package

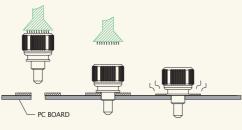
M3 PC-Board Style

— Ø10.5 —



— Ø11.5 —

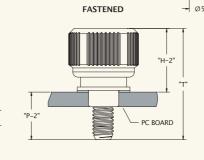
Reel

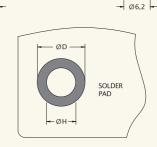


"A"MAX

Knob Height and Screw Projection

UNFASTENED





KNOB

FERRULE

M3 Thread Size

mm

INSTALLATION STYLE	OUTER PANEL DIMENSIONS		ØH HOLF SIZE	ØD MIN	KNOB HEIGHT		SCREW PROJECTION		TOTAL	PART NUMBER		
	A MIN	A MAX	IN PANEL +0.08	SOLDER PAD		H-2	P-1	P-2	FLOAT	Phillips Recess	6L Recess	6L/Slot Recess
SMT	1.6 ~	~	6.0	8.0	12.2	8.3	1.6	5.5	0.5		39-150-320	
							3.2	7.1		39-150-230	39-150-330	39-150-430

■ 6-32 Thread Size

mm

INSTALLATION STYLE	OUTER PANEL DIMENSIONS		ØH HOLE SIZE	ØD MIN	KNOB HEIGHT		SCREW PROJECTION		TOTAL	PART NUMBER		
	A MIN	A MAX		SOLDER PAD	H-1	H-2	P-1	P-2	FLOAT	Phillips Recess	6L Recess	6L/Slot Recess
SMT	1.6 ~		6.4	9.0	15.8	11.0	0.7	5.5	0.5	39-450-220	39-450-320	39-450-420
		~					2.2	7.0		39-450-230	39-450-330	39-450-430