

THANKTECH



Captive panel screw Catalogues

www.thank-tech.com



ThankTech Co., Ltd is a professional manufacturer of precision hardware accessories. Its products are mainly used in home appliances, automobiles and motor vehicles, communication equipment, printers, bank ATM smart terminals, fingerprint locks and other fields.

Since our inception, the company has possessed a group of professional production and technical personnel. In the development process, it pays special attention to product quality and technological level, and uses management ideas such as ISO9000, TS16949, TQM and so on. The company takes technology as the forerunner, provide technical consultation, design and modification of various product manufacturing according to the needs of different customers, provide customers with technical services such as the best solution.

According to development needs, the company has purchased a large number of high-precision manufacturing equipment, such as CNC lathes, CNC milling machines, CNC grinders and precision presses etc. The company has always been adhering to science and technology, relying on first-class technology, first-class products, first-class service to promote the development of the hardware market, strive to keep pace with the international advanced level.

ThankTech Co is willing to develop a wide range of substantial win-win cooperation in various fields with various hardware manufacturers or sellers all over the world.



Production Capability

The most complete equipment



Automatic Lathe



CNC Lathe



Stamping equipment



Screw Machine



Precision Grinding machine



Ultraprecision Machining

Auto Lathe turning: OD Φ 0.5-20mm / Tolerance ± 0.01 mm

CNC Lathe turning: OD Φ 0.5-250mm / Tolerance ± 0.005 mm

CNC Milling: 800x600mm (LxW) / Tolerance ± 0.05 mm

Grinding: Tolerance ± 0.002 mm

Screw heading & rolling: Metric M0.8-M36 /
Unified Imperial #0-2"

Stamping: 1200T max

Quality Control

Attitude is everything



ThankTech has advanced quality control systems and testing equipment, it able to achieve quality control goals from raw materials to finished products, from IOC to PQC to OQC, in accordance with a complete quality system

IQC → **PQC** → **OQC** → **QA**



Projector



Coating Analyzer



CMM



Pull Tester



Salt Spray tester



Durometer



Tensile Machine



Automatic Optic Inspector

Tables of contents

Standard parts & OEM parts



Standard parts



Captive panel screw



Self clinching nut



Self clinching standoff



Self clinching studs



hex standoff spacer



Brass insert nut



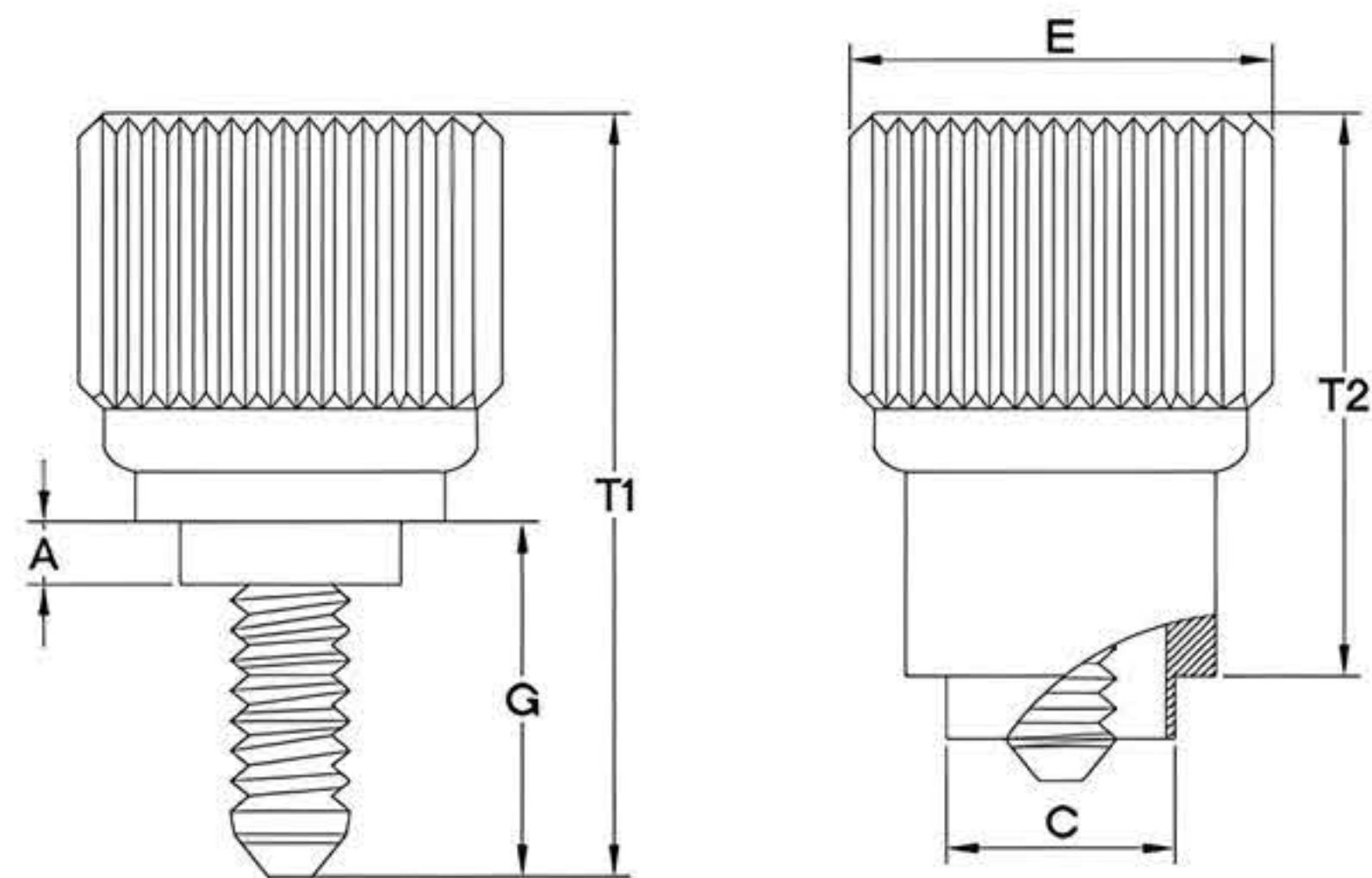
CNC

PF09 Knob:Aluminum
 PF10 Knob:300 Series
 Stainless Steel
 Ferrule:300 Series
 Screw:300 Series
 Stainless Steel
 Spring:300 Series
 Stainless Steel

PF09 - M3 - 1 NA
 ↓ ↓ ↓ ↓
 Type and Thread Shank Finish
 Material Code Code Code

松不脱螺钉 PANEL FASTENERS

part Number Designation



All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	底端码 Shank Code	A ±.010	最小板厚 最大板厚 Min. Sheet Thickness Min-Max	安装孔 Hole Size in Sheet -0.08	C Max.	B ±010	G ±0.4	T1 Nom	T2 Nom	E ±0.25	槽型 尺寸	Driver Size
		铝 Aluminum	不锈钢 Stainless Steel												Philips+	Slots -
	M2.5*0.45	PF09	PF10	M2.5	0	1	0.8-1.5	4	3.98	0.4	5	14.5	11.43	7	#1	0.8
					1	1.5	1.5-2.0	4	3.98	0.4	6	15.5				
					2	2.5	2.0-3.0	4	3.98	0.4	7	16.5				
	M3×0.5	PF09	/	M3A	0	1	0.8-2.0	4.5	4.48	0.4	5.5	14.4	16.26	7.5	#2	/
					1	2	2.0-3.0	4.5	4.48	0.4	6.9	15.8				
	M3×0.5	PF09	PF10	M3	0	1	0.8-1.5	4.5	4.48	0.4	5.3	14.8	16.26	8	#1	0.8
					1	1.5	1.5-2.0	4.5	4.48	0.4	6.3	15.8				
					2	2.5	2.0-3.0	4.5	4.48	0.8	7.3	16.8				
M4×0.7	PF09	PF10	M4	0	1.5	1.2-3.0	5.5	5.4	0.8	8.5	18.3	16.26	10	#2	1	



松不脱落螺钉 PANEL FASTENERS

part Number Desingnation

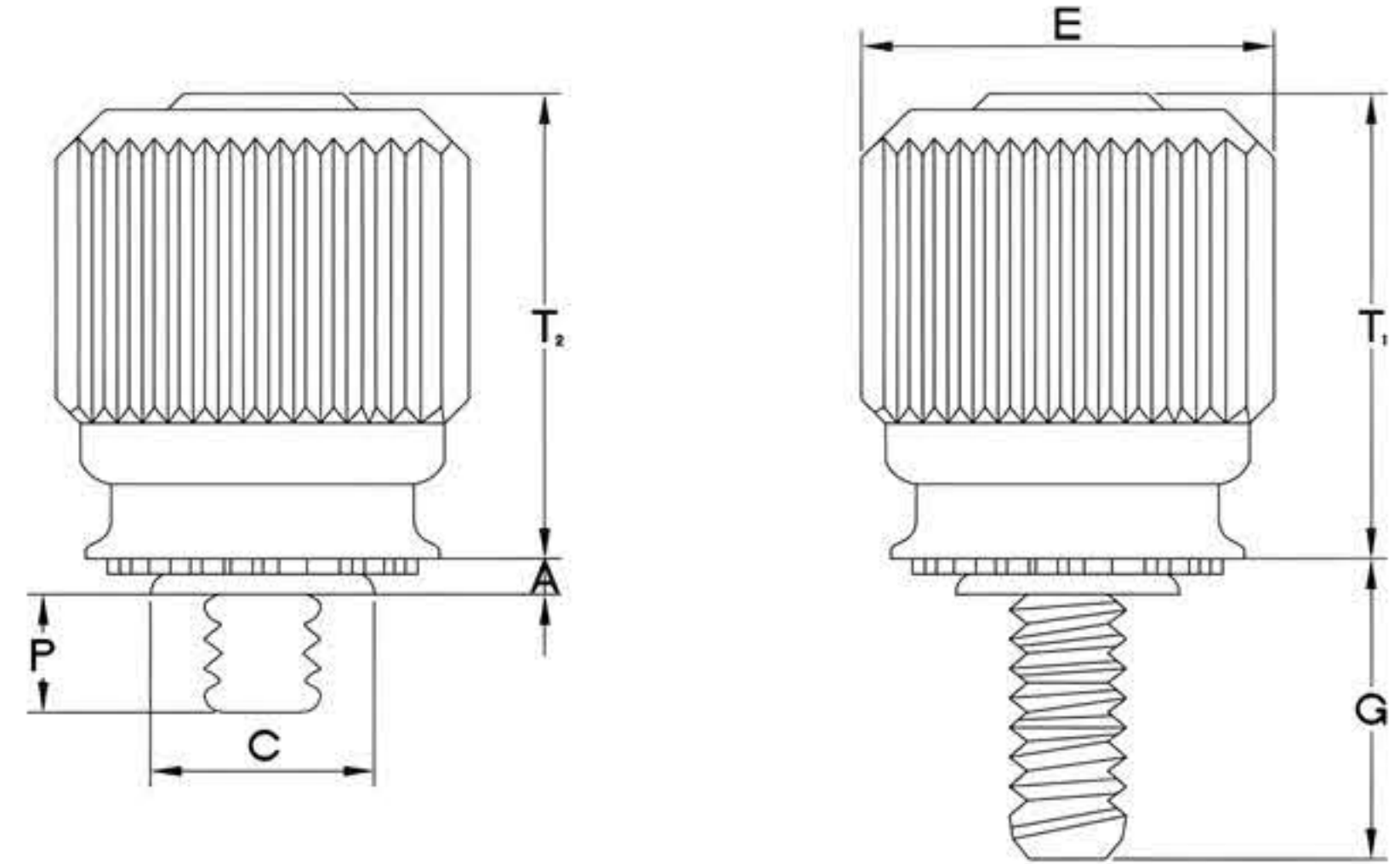
PF11 - 832 - 0 BL

↓
Type

↓
Thted
Code

↓
Screw
Length
Code

↓
Finish
Code



Min. Flat-.020" /0.51mm total

All dimensions are in inches

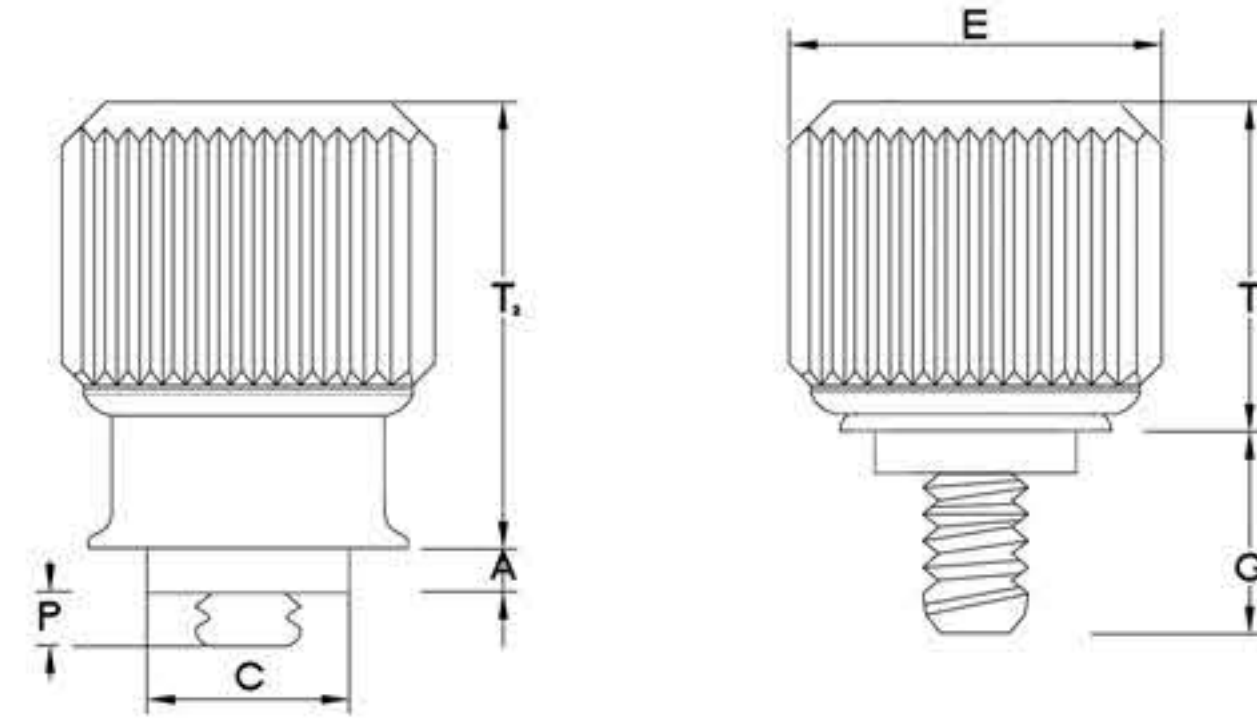
UNIFIED (英制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	底端码 Thread Code	A (Shank) Max	最小板厚 Min. Sheet Thick- ness	安装孔 Hole Size in Sheet +.003 -.000	C Max.	E ±.010	G ±.025	P ±.025	T1 Nom	T2 Nom	槽型 尺寸 Driver Size	最小边 距 Min. Dist Hole C/L TO
		凸边 Knurled Cap	平边 Smooth Cap													
	.112-40 (#4-40)	PF11 PF11M	PF12 PF12M	440	0	.036	.036	.219	.218	.417	.170	.000	.310	.450	#1	.28
					1											
					2											
	.138-32 (#6-32)	PF11 PF11M	PF12 PF12M	632	0	.036	.036	.250	.249	.450	.230	.000	.450	.640	#2	.29
					1											
					2											
	.164-32 (#8-32)	PF11 PF11M	PF12 PF12M	832	0	.036	.036	.312	.311	.514	.230	.000	.450	.640	#2	.33
					1											
					2											
	.190-32 (#10-32)	PF11 PF11M	PF12 PF12M	032	0	.036	.036	.312	.311	.514	.230	.000	.450	.640	#2	.33
					1											
					2											
	.250-20 (#1/4-20)	PF11 PF11M	PF12 PF12M	0420	0	.036	.036	.375	.314	.575	.290	.000	.530	.790	#3	.46
					1											
					2											

All dimensions are in millimeters

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	底端码 Thread Code	A (Shank) Max	最小板厚 Min. Sheet Thick- ness	安装孔 Hole Size in Sheet +0.08	C Max.	E ±0.25	G ±0.64	P ±0.64	T1 Nom	T2 Nom	槽型 尺寸 Driver Size	最小边距 Min. Dist Hole C/L TO Edge
		凸边 Knurled Cap	平边 Smooth Cap													
	M3*0.5	PF11 PF11M	PF12 PF12M	M3	0	0.92	0.92	5.56	5.54	10.59	4.32	0	7.87	11.43	#1	7.11
					1											
					2											
	M3.5×0.6	PF11 PF11M	PF12 PF12M	M3.5	0	0.92	0.92	6.35	6.33	11.43	5.84	0	11.43	16.26	#2	7.37
					1											
					2											
	M4×0.7	PF11 PF11M	PF12 PF12M	M4	0	0.92	0.92	7.92	7.9	13.06	5.84	0	11.43	16.26	#2	8.38
					1											
					2											
	M5×0.8	PF11 PF11M	PF12 PF12M	M5	0	0.92	0.92	7.92	7.9	13.06	5.84	0	11.43	16.26	#2	8.38
					1											
					2											
	M6×1	PF11 PF11M	PF12 PF12M	M6	0	0.92	0.92	9.53	9.5	14.61	7.37	0	13.46	20.07	#3	11.68
					1											
					2											

PF11 - M - F - 632 - 1

松不脱螺柱 PANEL FASTENERS



(Part Number Designation)

尺寸单位：英寸

All dimensions are in inches

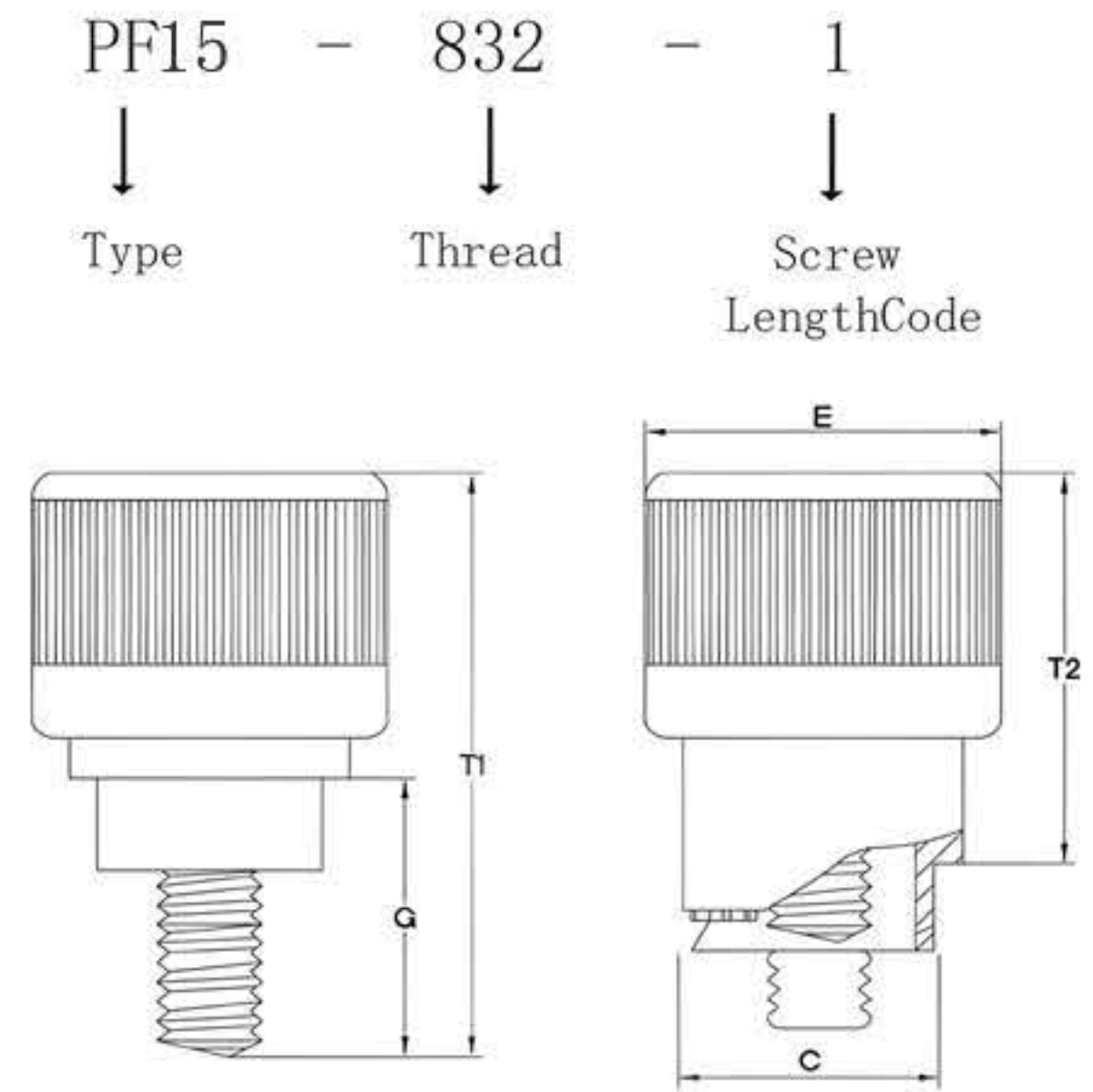
UNIFED (英制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +.005 -.000	C Max.	E ±.010	G ±.025	P ±.025	T1 Nom	T2 Nom	槽型 尺寸 Driver Size
		凸边 Knurled Cap	平边 Smooth Cap												
	.112-40 (#4-40)	PF11MF	PF12MF	440	0	.060	.060	.187	.186	.417	.200	.000	.310	.470	#1
					1						.260	.055			
					2						.320	.115			
	.138-32 (#6-32)	PF11MF	PF12MF	632	0	.060	.060	.213	.0212	.0450	.230	.000	.450	.640	#2
					1						.290	.024			
					2						.350	.084			
	.164-32 (#8-32)	PF11MF	PF12MF	832	0	.060	.060	.266	.265	.514	.312	.000	.450	.640	#2
					1						.437	.024			
					2						.562	.084			
	.190-32 (#10-32)	PF11MF	PF12MF	032	0	.060	.060	.266	.265	.514	.312	.000	.450	.640	#2
					1						.437	.024			
					2						.562	.084			
	.250-20 (#1/4-20)	PF11MF	PF12MF	0420	0	.060	.060	.323	.322	.575	.375	.000	.530	.800	#3
					1						.500	.024			
					2						.625	.084			

尺寸单位：MM

All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.08	C Max.	E ±0.25	G ±0.64	P ±0.64	T1 Nom	T2 Nom	槽型 尺寸 Driver Size
		凸边 Knurled Cap	平边 Smooth Cap												
	M3×0.5	PF11MF	PF12MF	M3	0	1.05	0.79	4.75	4.73	10.59	5.08	0	7.87	11.94	#1
					1						6.6	1.4			
					2						8.13	2.92			
	M4×0.7	PF11MF	PF12MF	M4	0	1.83	1.52	6.76	6.74	13.06	5.84	0	11.43	16.26	#2
					1						7.37	0.61			
					2						8.89	2.13			
	M5×0.8	PF11MF	PF12MF	M5	0	1.83	1.52	6.76	6.74	13.06	5.84	0	11.43	16.26	#2
					1						7.37	0.61			
					2						8.89	2.13			
	M6×1	PF11MF	PF12MF	M6	0	1.83	1.52	8.2	8.18	14.61	7.37	0	13.46	20.32	#3
					1						8.89	0.61			
					2						10.41	2.13			

松不脱螺钉 PANEL FASTENERS



(Part Number Designation)

尺寸单位: 英寸

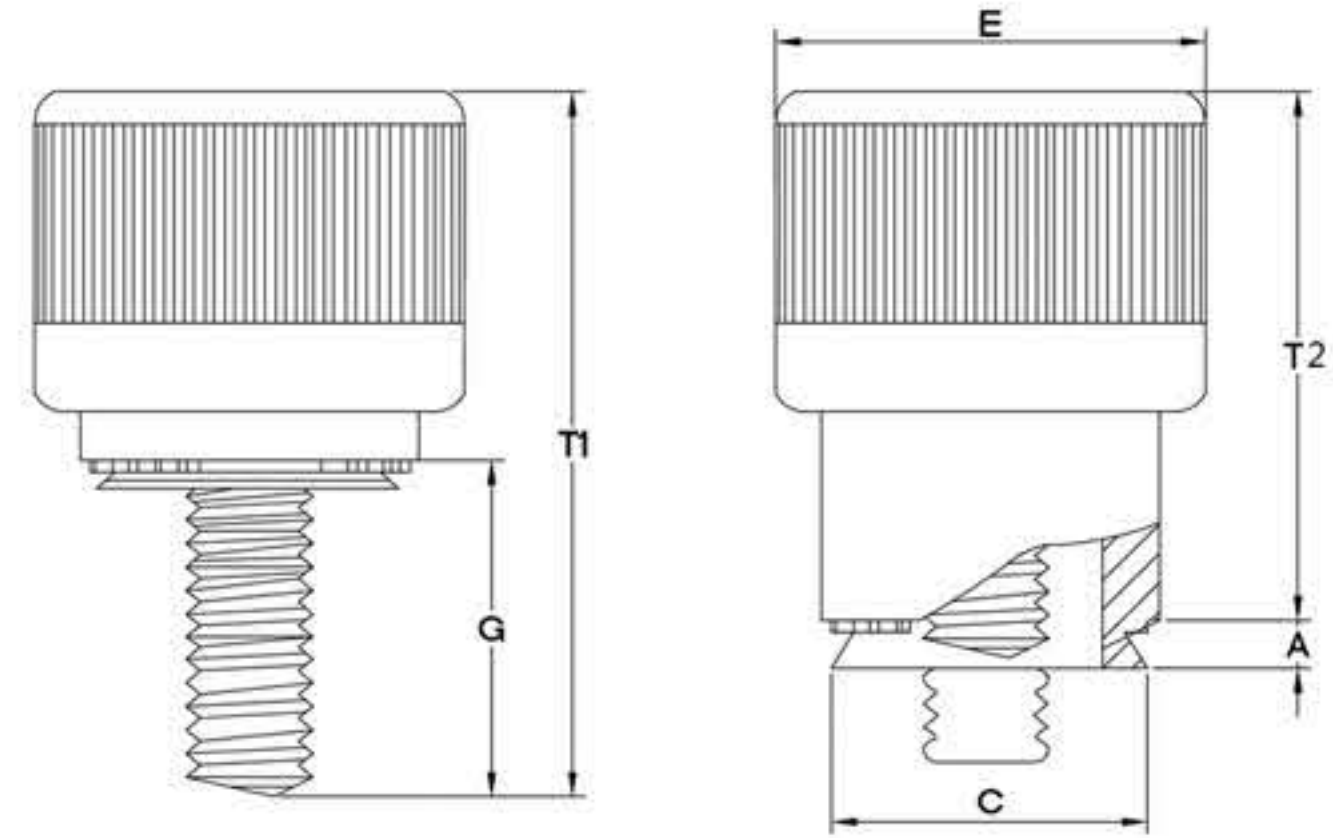
All dimensions are in inches

螺纹尺寸 Tread size×Pitch		型号 TYPE	螺纹码 Thread Code		底端码 Thread Code	A ± 0.1	B ± 0.1	板厚 Sheet Thickness Min-Max	安装孔 Hole Size in Sheet +0.08	C Max.	E ± 0.25	G ± 0.4	T1 ± 0.2	T2 Nom	槽型 尺寸 Driver Size
英制 Unified	公制 Metric		英制 Unified	公制 Metric											
112-40 (#4-40)	M3*0.5	PF15 PF41	440	M3	0	1.0	0.4	0.8-1.5	4.75	4.73	10.5	4	12.1	11.3	#1
					1							5.7	13.8		
					2							7.2	15.3		
					3							8.8	17.9		
		PF25 PF42			0	1.8	0.4	1.5-3.2				4.7	12.8		
					1							6.4	14.5		
					2							7.9	16		
					3							9.5	17.6		
138-32 (#6-32)	M3.5×0.6	PF15 PF41	632	M3.5	0	1.8	0.4	1.5-3.2	5.4	5.38	11.5	6	16.4	15.3	#2
					1							7.6	18		
					2							9.2	19.6		
					3							10.8	21.2		
		PF25 PF42			0	3.4	1.6	3.2-4.8				7.6	18		
					1							9.2	19.6		
					2							10.8	21.2		
					3							12.4	22.8		
164-32 (#8-32)	M4×0.7	PF15 PF41	832	M4	0	1.8	0.4	1.5-3.2	6.75	6.70	13	6.4	16.9	15.6	#2
					1							8	18.5		
					2							9.5	20		
					3							11.1	21.6		
		PF25 PF42			0	3.4	1.6	3.2-4.8				8	18.5		
					1							9.5	20		
					2							11.1	21.6		
					3							12.7	23.2		
190-32 (#10-32)	M5×0.8	PF15 PF41	032	M5	0	1.8	0.4	1.5-3.2	6.75	6.7	13	6.4	16.9	15.6	#2
					1							8	18.5		
					2							9.5	20		
					3							11.1	21.6		
		PF25 PF42			0	3.4	1.6	3.2-4.8				8	18.5		
					1							9.5	20		
					2							11.1	21.6		
					3							12.7	23.2		
250-20 (#1/4-20)	M6×1	PF15 PF41	0420	M6	0	1.8	0.4	1.5-3.2	8.2	8.17	14.7	7.8	20.5	19.3	#3
					1							9.4	22.1		
					2							11	23.7		
					3							12.6	25.3		
		PF25 PF42			0	3.4	1.6	3.2-4.8				9.4	22.1		
					1							11	23.7		
					2							12.6	25.3		
					3							14.2	26.8		

松不脱螺柱 PANEL FASTENERS



PF21 - 832 - 1
 ↓ ↓ ↓
 Type Thread Screw
 Code



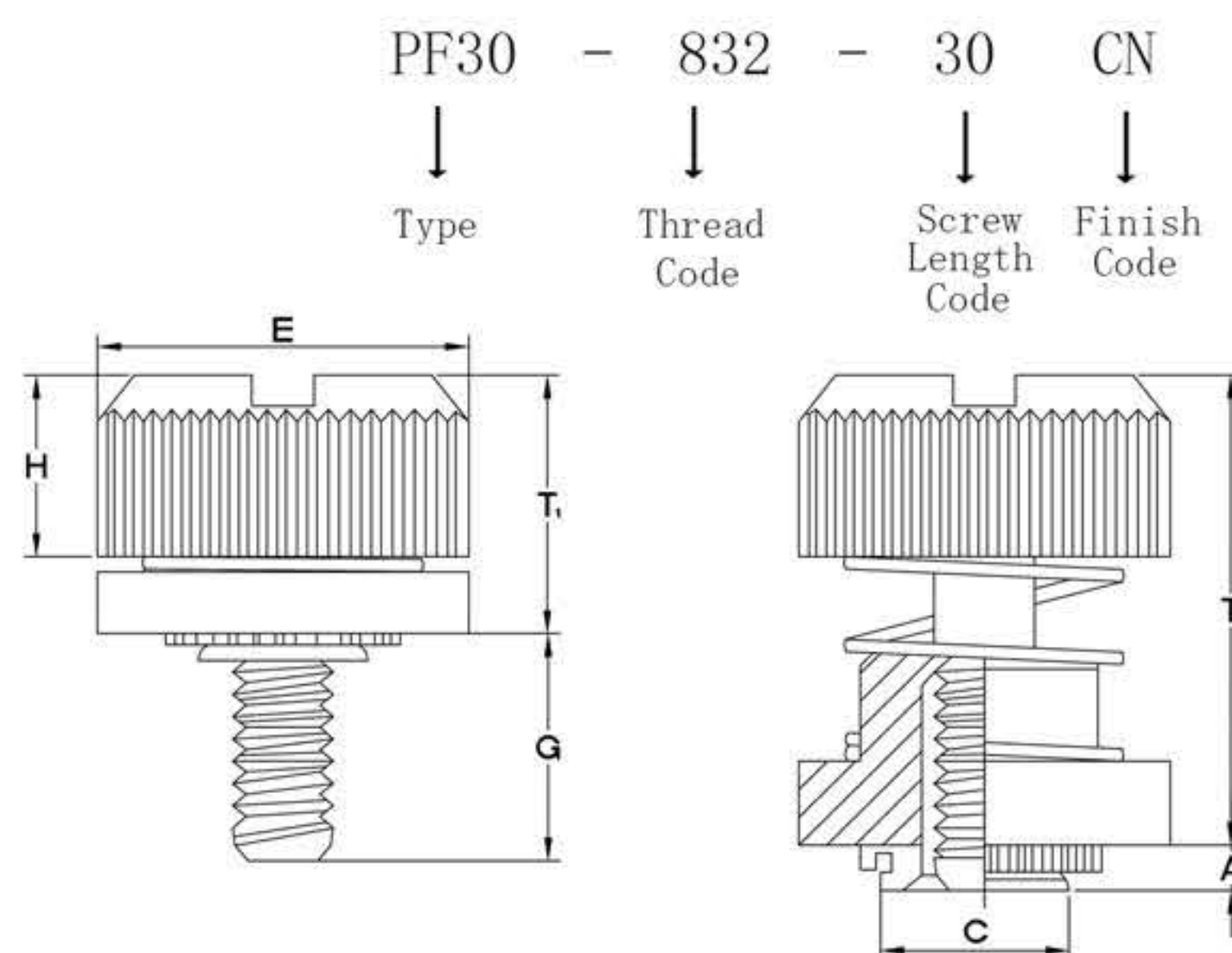
(Part Number Designation)

尺寸单位: MM

All dimensions are in millimeters.

螺纹尺寸 Tread size×Pitch		型号 TYPE	螺纹码 Thread Code		底端码 Thread Code	A Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.003 -0.000	C Max.	E ± 0. 25	G ± 0. 4	T1 ± 0. 2	T2 Nom	槽型 尺寸 Driver Size
英制 Unified	公制 Metric		英制 Unified	公制 Metric										
112-40 (#4-40)	M3*0.5	PF21	440	M3	0	0.97	1.0	5.55	5.53	10.5	4	12.3	11.5	#1
					1						5.7	14		
		PF22			2	1.47	1.5				7.2	15.5		
					3						8.8	17.1		
138-32 (#6-32)	M3.5× 0.6	PF21	632	M3.5	0	0.97	1.0	6.35	6.33	11.5	5.3	16.4	15.9	#2
					1						6.9	18		
		PF22			2	1.47	1.5				8.5	19.6		
					3						10.1	21.2		
164-32 (#8-32)	M4×0.7	PF21	832	M4	0	0.97	1.0	7.90	7.88	13	5.6	16.9	16.2	#2
					1						7.2	18.5		
		PF22			2	1.47	1.5				8.7	20		
					3						10.3	21.6		
190-32 (#10-32)	M5×0.8	PF21	032	M5	0	0.97	1.0	7.90	7.88	13	5.6	16.9	16.2	#2
					1						7.2	18.5		
		PF22			2	1.47	1.5				8.7	20		
					3						10.3	21.6		
250-20 (#1/4-20)	M6×1	PF21	0420	M6	0	0.97	1.0	9.5	9.47	14.7	7.1	20.5	20	#3
					1						8.7	22.1		
		PF22			2	1.47	1.5				10.3	23.7		
					3						11.9	25.3		

松不脱螺柱 PANEL FASTENERS



(Part Number Designation)

尺寸单位：英寸

All dimensions are in inches

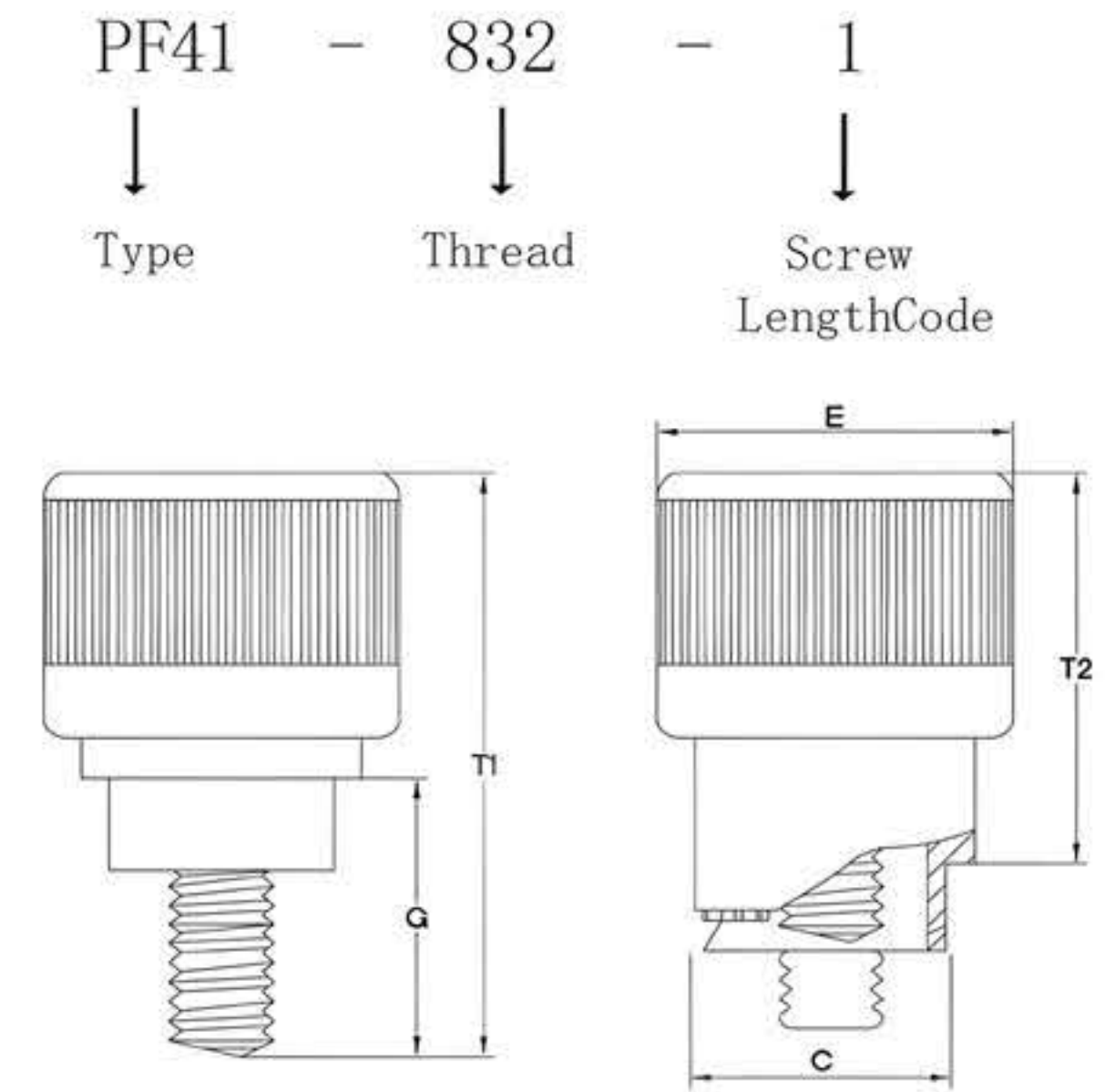
UNIFED (英制)	螺纹尺寸 Tread size	型号 TYPE	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.003 -0.000	C Max.	E ±.010	G ±.015	H ±.005	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge
	112-40 (#4-40)	PF30	440	30	.030	.030	.203	.202	.406	.300	.202	.325	.595	.26
		PF31			.038	.040								
		P32			.058	.060								
	138-32 (#6-32)	PF30	632	30	.030	.030	.219	.218	.438	.300	.202	.325	.595	.28
		PF31			.038	.040								
		P32			.058	.060								
	164-32 (#8-32)	PF30	832	30	.030	.030	.250	.249	.468	.300	.207	.330	.600	.29
		PF31			.038	.040								
		P32			.058	.060								
	190-32 (#10-32)	PF30	032	30	.030	.030	.312	.311	.530	.300	.220	.335	.605	.33
		PF31			.038	.040								
		P32			.058	.060								
	250-20 (1/4-20)	P32	420	35	.058	.060	.375	.374	.625	.350	.242	.385	.675	.38

尺寸单位：MM

All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号 TYPE	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.08	C Max.	E ±0.25	G ±0.4	H ±0.13	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge
	M3×0.5	PF31	M3	30	0.97	1	5.5	5.48	10.31	7.62	5.13	8.26	15.11	6.6
		PF32			1.48	1.5								
	M4×0.7	PF31	M4	30	0.97	1	6.4	6.38	11.89	7.62	5.26	8.38	15.24	7.37
		PF32			1.48	1.5								
	M5×0.8	PF31	M5	30	0.97	1	8	7.98	13.46	7.62	5.59	8.51	15.37	8.38
		PF32			1.48	1.5								
	M6×1	PF32	M6	35	1.48	1.5	9.5	9.48	15.88	7.62	6.12	9.78	17.15	9.65

松不脱螺钉 PANEL FASTENERS



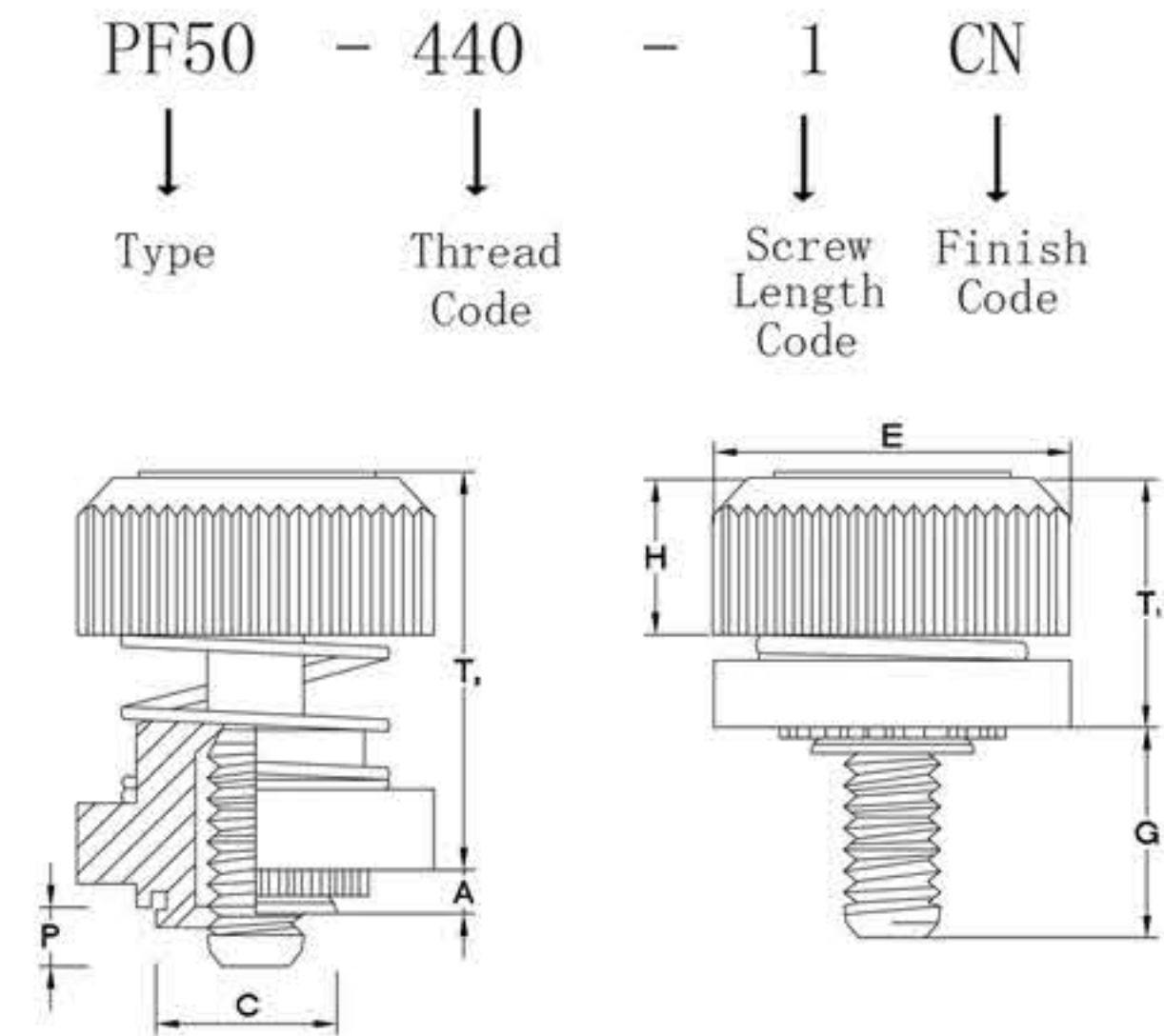
(Part Number Designation)

尺寸单位: 英寸

All dimensions are in inches

螺纹尺寸 Tread size×Pitch		型号 TYPE	螺纹码 Thread Code		底端码 Thread Code	A ± 0.1	B ± 0.1	板厚 Sheet Thickness Min-Max	安装孔 Hole Size in Sheet +0.08	C Max.	E ± 0.25	G ± 0.4	T1 ± 0.2	T2 Nom	槽型 尺寸 Driver Size
英制 Unified	公制 Metric		英制 Unified	公制 Metric											
112-40 (#4-40)	M3*0.5	PF15 PF41	440	M3	0	1.0	0.4	0.8-1.5	4.75	4.73	10.5	4	12.1	11.3	#1
					1							5.7	13.8		
					2							7.2	15.3		
					3							8.8	17.9		
		PF25 PF42			0	1.8	0.4	1.5-3.2				4.7	12.8		
					1							6.4	14.5		
					2							7.9	16		
					3							9.5	17.6		
138-32 (#6-32)	M3.5×0.6	PF15 PF41	632	M3.5	0	1.8	0.4	1.5-3.2	5.4	5.38	11.5	6	16.4	15.3	#2
					1							7.6	18		
					2							9.2	19.6		
					3							10.8	21.2		
		PF25 PF42			0	3.4	1.6	3.2-4.8				7.6	18		
					1							9.2	19.6		
					2							10.8	21.2		
					3							12.4	22.8		
164-32 (#8-32)	M4×0.7	PF15 PF41	832	M4	0	1.8	0.4	1.5-3.2	6.75	6.70	13	6.4	16.9	15.6	#2
					1							8	18.5		
					2							9.5	20		
					3							11.1	21.6		
		PF25 PF42			0	3.4	1.6	3.2-4.8				8	18.5		
					1							9.5	20		
					2							11.1	21.6		
					3							12.7	23.2		
190-32 (#10-32)	M5×0.8	PF15 PF41	032	M5	0	1.8	0.4	1.5-3.2	6.75	6.7	13	6.4	16.9	15.6	#2
					1							8	18.5		
					2							9.5	20		
					3							11.1	21.6		
		PF25 PF42			0	3.4	1.6	3.2-4.8				8	18.5		
					1							9.5	20		
					2							11.1	21.6		
					3							12.7	23.2		
250-20 (#1/4-20)	M6×1	PF15 PF41	0420	M6	0	1.8	0.4	1.5-3.2	8.2	8.17	14.7	7.8	20.5	19.3	#3
					1							9.4	22.1		
					2							11	23.7		
					3							12.6	25.3		
		PF25 PF42			0	3.4	1.6	3.2-4.8				9.4	22.1		
					1							11	23.7		
					2							12.6	25.3		
					3							14.2	26.8		

松不脱螺柱 PANEL FASTENERS



(Part Number Designation)

尺寸单位：英寸

All dimensions are in inches

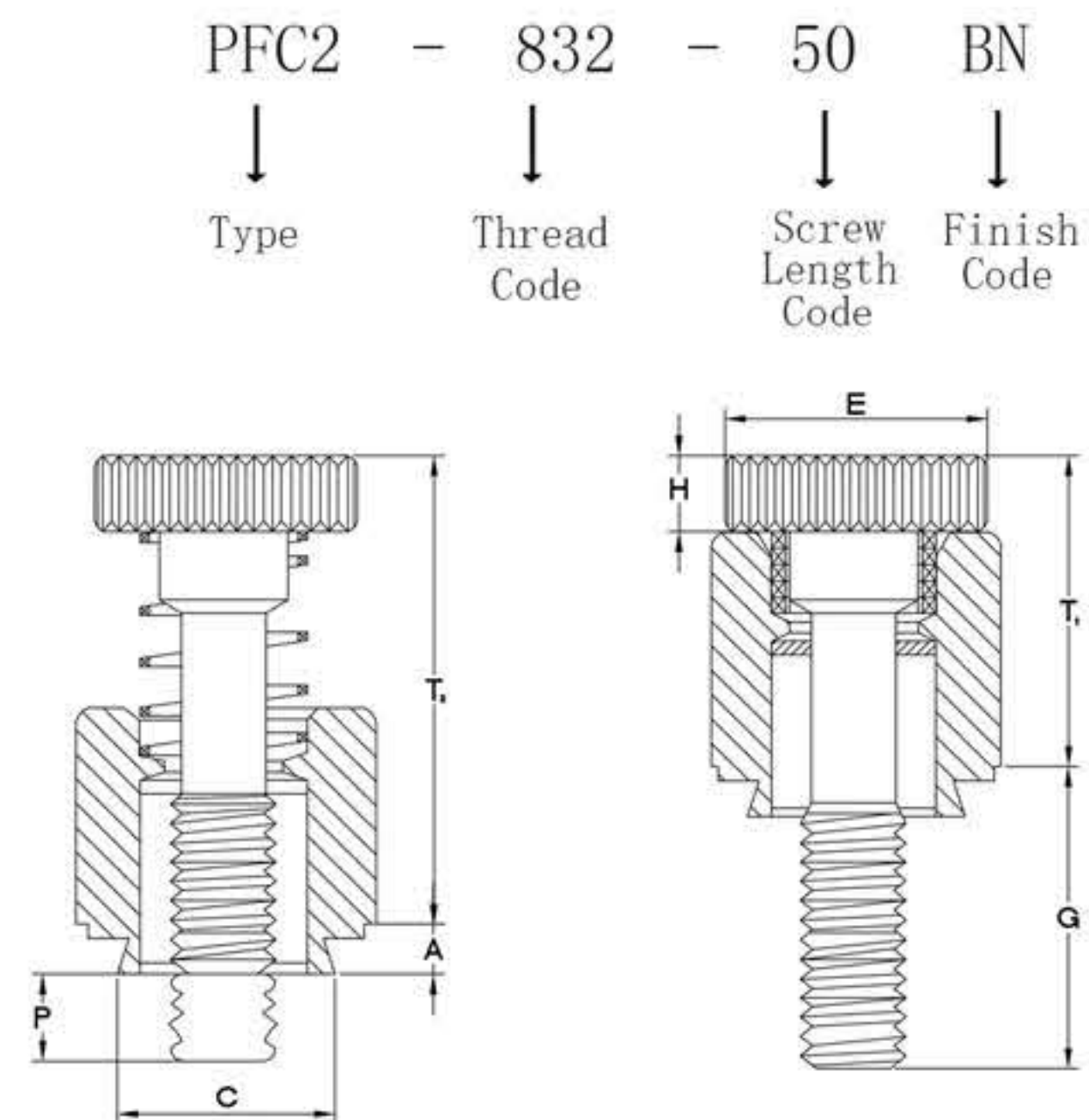
UNIFEE (英制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	底端码 Thread Code	A (Shank) Max	最小板厚 Min. Sheet Thick- ness	安装孔 Hole Size in Sheet +0.003 -0.000	C Max.	E ±0.10	G ±0.025	H ±0.008	P ±0.025	T1 Max	T2 Nom	槽型 尺寸 Driver Size	最小边距 Min. Dist Hole C/L TO Edge
		凸边 Knurled Cap	平边 Smooth Cap														
	.112-40 (#4-40)	PF50	PF60	440	0	.030	.030	.203	.202	.406	.230 .290	.207	.000 .060	.340	.520	#1	.26
					1												
	.138-32 (#6-32)	PF50	PF60	632	0	.030	.030	.219	.218	.438	.230 .290	.207	.000 .060	.340	.520	#2	.28
					1												
	.164-32 (#8-32)	PF50	PF60	832	0	.030	.030	.250	.249	.468	.230 .290	.217	.000 .060	.340	.530	#2	.39
					1												
	.190-32 (#10-32)	PF50	PF60	032	0	.030	.030	.312	.311	.530	.230 .290	.225	.000 .060	.360	.530	#2	.33
					1												
	.250-20 (#1/4-20)	PF50	PF60	0420	0	.030	.030	.375	.374	.625	.280 .340	.246	.000 .060	.395	600	#2	.38
					1												

尺寸单位：MM

All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	底端码 Thread Code	A (Shank) Max	最小板厚 Min. Sheet Thick- ness	安装孔 Hole Size in Sheet +0.08	C Max.	E +0.4 -0.13	G ±0.64	H ±0.2	P ±0.64	T1 Max	T2 Nom	槽型 尺寸 Driver Size	最小边距 Min. Dist Hole C/L TO Edge
		凸边 Knurled Cap	平边 Smooth Cap														
	M3×0.5	PF50	PF60	M3	0	0.77	0.8	5.5	5.48	10.3	5.84 7.37	5.26	0 1.52	8.64	13.21	#1	6.6
					1												
	M3.5×0.6	PF50	PF60	M3.5	0	0.77	0.8	5.56	5.54	11.1	5.84 7.37	5.26	0 1.52	8.64	13.21	#2	7.1
					1												
	M4×0.7	PF50	PF60	M4	0	0.77	0.8	6.4	6.38	11.9	5.84 7.37	5.51	0 1.52	8.64	13.46	#2	7.4
					1												
	M5×0.8	PF50	PF60	M5	0	0.77	0.8	8	7.98	13.5	5.84 7.37	5.72	0 1.52	9.15	13.46	#2	8.4
					1												
	M6×1	PF50	PF60	M6	0	1.47	1.5	9.5	9.48	15.9	7.11 8.64	6.25	0 1.52	10.04	15.24	#2	9.7
					1												

松不脱螺柱 PANEL FASTENERS



(Part Number Designation)

尺寸单位：英寸

All dimensions are in inches

UNIFED (英制)

螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thick-ness	安装孔 Hole Size in Sheet +.003 -.000	C Max.	E ±.010	G ±.016	H ±.005	P ±.025	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge
	钢 Steel	不锈钢 Stainless Steel													
.112-40 (#4-40)	PFS2	PFC2	440	40	.060	.060	.265	.264	.312	.250	.072	.000	.36	.54	.25
				62						.375		.125			
.138-32 (#6-32)	PFS2	PFC2	632	40	.060	.060	.281	.280	.344	.250	.072	.000	.36	.54	.28
				62						.375		.125			
				84						.500		.250			
.164-32 (#8-32)	PFS2	PFC2	832	50	.060	.060	.312	.311	.375	.312	.082	.000	.45	.69	.31
				72						.437		.125			
				94						.562		.250			
.190-32 (#10-32)	PFS2	PFC2	032	50	.060	.060	.344	.343	.406	.312	.082	.000	.45	.69	.34
				72						.437		.125			
				94						.562		.250			
.250-20 (#1/4-20)	PFS2	PFC2	0420	60	.060	.060	.413	.412	.468	.375	.097	.000	.58	.88	.38
				82						.500		.125			
				04						.625		.250			

尺寸单位：MM

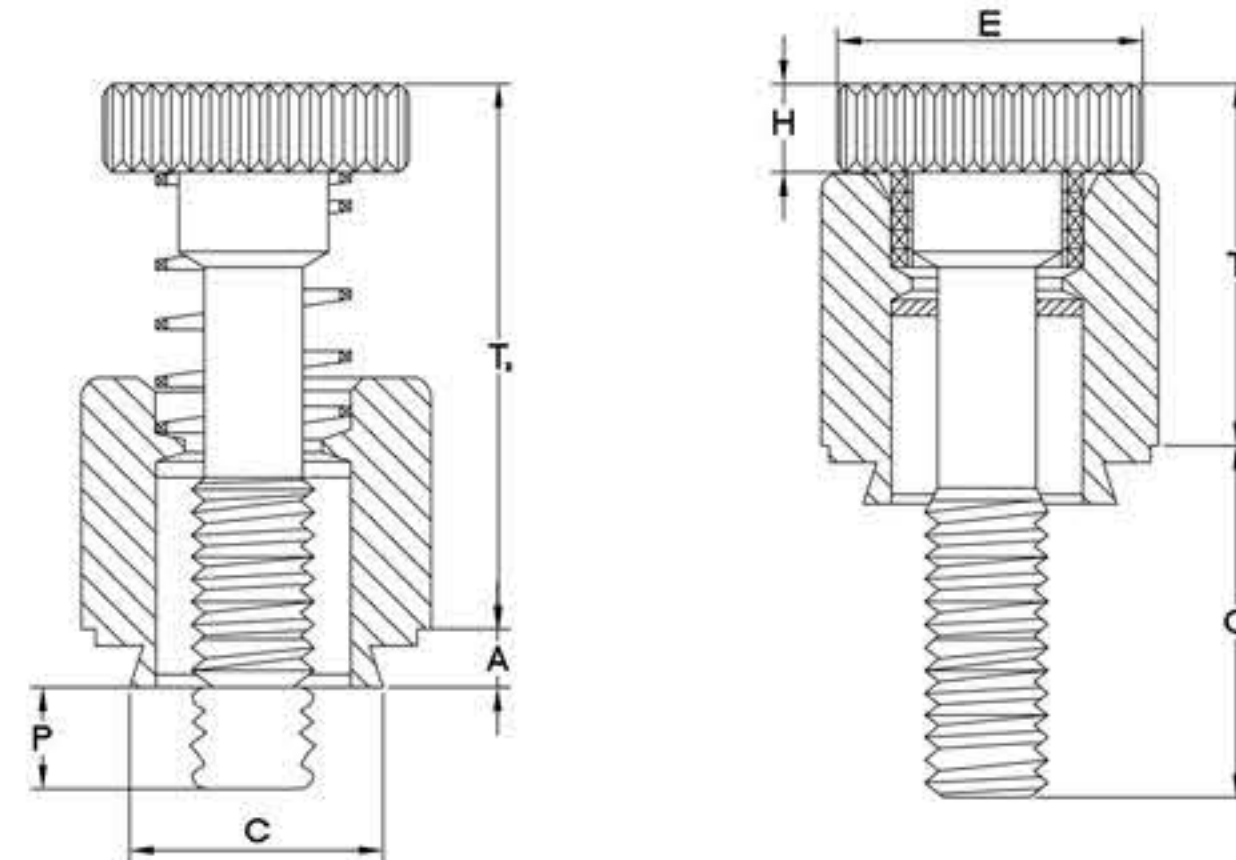
All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE		螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thick-ness	安装孔 Hole Size in Sheet +0.08	C Max.	E ± 0. 25	G ± 0. 4	H ± 0. 13	P ± 0. 64	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge
		钢 Steel	不锈钢 Stainless Steel													
	M3*0.5	PFS2	PFC2	M3	40	1.53	1.53	6.73	6.71	7.92	6.4 9.5	1.83	0 3.2	9.14	13.72	6.35
					62											
	M4×0.7	PFS2	PFC2	M4	40	1.53	1.53	7.92	7.9	9.53	7.9 11.1 14.3	2.08	0 3.2 6.4	11.43	17.53	7.87
					62											
					84											
	M5×0.8	PFS2	PFC2	M5	50	1.53	1.53	8.74	8.72	10.31	7.9 11.1 14.3	2.08	0 3.2 6.4	11.47	17.53	8.63
					72											
					94											
M6×1	PFS2	PFC2	M6	50	1.53	1.53	10.49	10.47	11.89	9.5 12.7 15.9	2.46	0 3.2 6.4	14.73	22.35	9.65	
				72												
				94												

松不脱螺柱 PANEL FASTENERS



PFC2P - 832 - 50 BN
 ↓ ↓ ↓ ↓
 Type Thread Code Screw Length Code Finish Code



尺寸单位：英寸

All dimensions are in inches

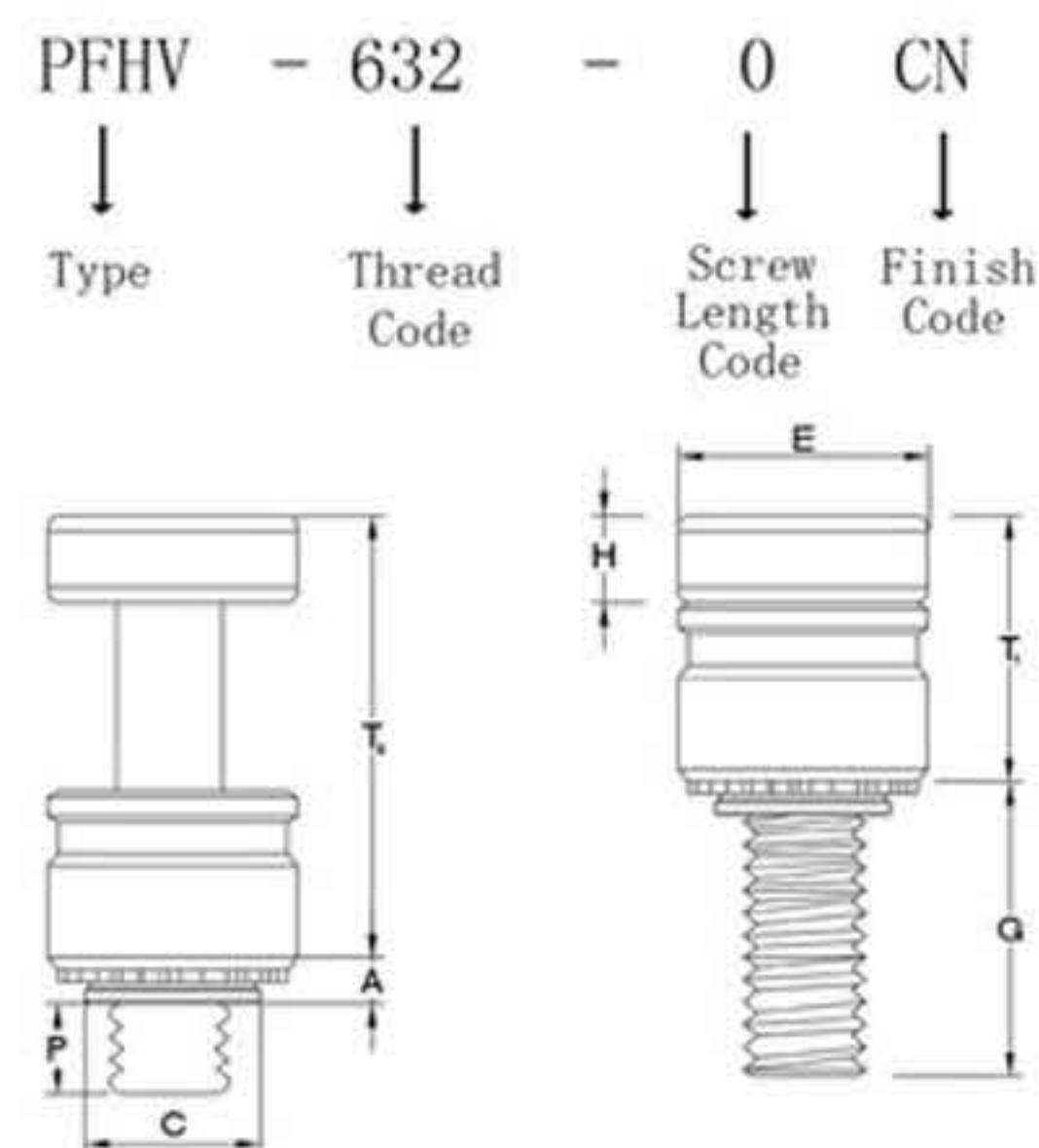
UNIFED (英制)	螺纹尺寸 Tread size	型号TYPE 不锈钢 Stainless Steel	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.003 -0.000	C Max.	E ±0.010	G ±0.016	H ±0.005	P ±0.025	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge	最小边距 Min. Dist Hole C/L TO Edge
	.112-40 (#4-40)	PFC2P	440	40	.060	.060	.265	.264	.312	.250 .375	.072	.000 .125	.36	.54	.25	.25
				62												
	.138-32 (#6-32)	PFC2P	632	40	.060	.060	.281	.280	.344	.250 .375 .500	.072	.000 .125 .250	.36	.54	.28	.28
				62												
				84												
	.164-32 (#8-32)	PFC2P	832	50	.060	.060	.312	.311	.375	.312 .437 .562	.082	.000 .125 .250	.45	.69	.31	.31
				72												
				94												
	.190-32 (#10-32)	PFC2P	032	50	.060	.060	.344	.343	.406	.312 .437 .562	.082	.000 .125 .250	.45	.69	.34	.34
				72												
				94												
	.250-20 (#1/4-20)	PFC2P	0420	60	.060	.060	.413	.412	.468	.375 .500 .625	.097	.000 .125 .250	.58	.88	.38	.38
				82												
				04												

尺寸单位：MM

All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号TYPE 不锈钢 Stainless Steel	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.08	C Max.	E ±0.25	G ±0.4	H ±0.13	P ±0.64	T1 Nom	T2 Nom	最小边距 Min. Dist Hole C/L TO Edge	最小边距 Min. Dist Hole C/L TO Edge
	M3*0.5	PFC2P	M3	40	1.53	1.53	6.73	6.71	7.92	6.4 9.5	1.83	0 3.2	9.14	13.72	6.35	6.35
				62												
	M4×0.7	PFC2P	M4	40	1.53	1.53	7.92	7.9	9.53	7.9 11.1 14.3	2.08	0 3.2 6.4	11.43	17.53	7.87	7.87
				62												
				84												
	M5×0.8	PFC2P	M5	50	1.53	1.53	8.74	8.72	10.31	7.9 11.1 14.3	2.08	0 3.2 6.4	11.47	17.53	8.63	8.63
				72												
				94												
	M6×1	PFC2P	M6	50	1.53	1.53	10.49	10.47	11.89	9.5 12.7 15.9	2.46	0 3.2 6.4	14.73	22.35	9.65	9.65
				72												
				94												

组合螺钉 PANEL FASTENERS



(Part Number Designation)

尺寸单位：英寸

All dimensions are in inches

UNIFEEED (英寸)	螺纹尺寸 Tread size	型号 TYPE	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.003 -.000	C Max.	E ±.010	G ±.025	H ±.005	P ±.025	T1 Nom	T2 Nom	槽型 尺寸 Driver Size	最小边距 Min. Dist Hole C/L TO Edge
	.112-40 (#4-40)	PFHV	440	0	.036	.036	.203	.202	.260	.216 .316	.080	.000 .095	.260	.436	#1	.213
				1												
	.138-32 (#6-32)	PFHV	632	0	.036	.036	.219	.218	.276	.234 .359	.092	.000 0.120	.290	.484	#2	.230
				1												

尺寸单位：MM

All dimensions are in millimeters.

METRIC (公制)	螺纹尺寸 Tread size	型号 TYPE	螺纹码 Thread Code	螺钉长度 Screw Length Code	A (Shank) Max	最小板厚 Min. Sheet Thickness	安装孔 Hole Size in Sheet +0.08	C Max.	E ±0.25	G ±0.64	H ±0.13	P ±0.64	T1 Nom	T2 Nom	槽型 尺寸 Driver Size	最小边距 Min. Dist Hole C/L TO Edge
	M3×0.5	PFHV	M3	0	0.92	0.92	5.5	5.49	6.95	5.55 7.56	2.03	0 1.9	6.69	11.25	#1	6.35
				1												
	M4×0.7	PFHV	M4	0	0.92	0.92	6.4	6.38	7.85	6.59 9.39	2.79	0 2.7	8.5	14.1	#2	7.87
				1												



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