

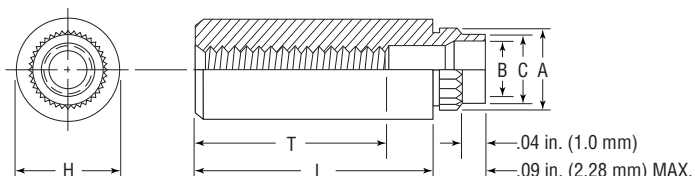


Flare Mounted Threaded Standoffs

Series CKFB3



CKFB3 flare mounted threaded standoffs provide a flared shank for stronger holding power and are used for spacing or stacking PC boards.



Series	Material	Finish
CKFB3	Brass CDA-360	Electro Tin Plating ASTM B545 Class B (Zinc* Optional)

Part Number Structure:

*See Finish Spec. on Page 6.

CKFB3 440-2

→ Length Code
→ Thread Code
→ Series

Thread: Internal 2B ANSI B1.1 (6H, ANSI/ASME B1.13M).
Use in: Materials with Rockwell Hardness of B-65 or less.

Dimensions & Specifications

INCH (in.)		Part Number	L									A	C	B	H				
	Thread Size		Length ± .005 in.																
			.0625	.125	.1875	.250	.3125	.375	.500	.625	.750	±.003	Max.	±.003	±.005	+.005 −.001	Min.	Min.	
	#4-40	CKFB3440	-2	-4	-6	-8	-10	-12	-16	-20		.179	.165	.122	.22	.166	.17	.050	
	#6-32	CKFB3632	-2	-4	-6	-8	-10	-12	-16	-20*	-24*	.226	.212	.171	.28	.213	.22	.065	
	“T” Minimum thread length		Full								.375 ±.015								

Dimensions & Specifications

METRIC (mm)		Part Number	L Length ± .13 mm									A	C	B	H			
	Thread Size		2	3	4	6	8	10	12	14	16	± .08	Max.	±.08	±.13	+ .13 - .03	Min.	Min.
	M3x0.5	CKFB3M3	-2	-3	-4	-6	-8	-10	-12	-14	-16	4.55	4.22	3.20	5.56	4.2	4.33	1.27
	M4x0.7	CKFB3M4	-2	-3	-4	-6	-8	-10	-12	-14	-16	6.68	6.40	5.23	8.74	6.4	6.36	1.65
	"T" Minimum thread length		Full						9.5 ± .4									

Installation & Performance Data

	Thread Size	Fiberglass .060 in. (1.5 mm)		
		Installation Force (lbs.)	Pushout (lbs.)	Torque-out (in.-lbs.)
INCH (in.)	#4-40	1000	140	18
	#6-32	1500	170	28
METRIC (mm)	Thread Size	Installation Force (kN)	Pushout (N)	Torque-out (N•m)
	M3	4.4	560	2.02
	M4	6.0	680	3.20