

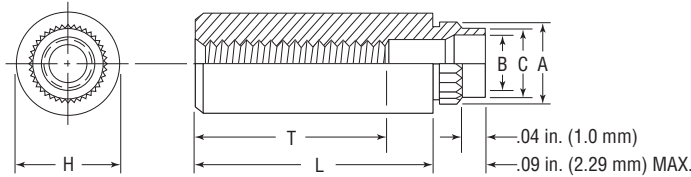


# Flare Mounted Threaded Standoffs

## Series CKFB3



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

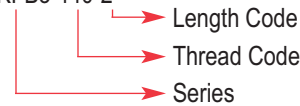


Series	Material	Finish
CKFB3	Brass CDA-360	Electro Tin Plating ASTM B545 Class B (Zinc* Optional)

Part Number Structure:

\*See Finish Spec. on Page 6.

CKFB3 440-2



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

### Dimensions & Specifications

Thread Size	Part Number	L Length $\pm 0.005$ in.									A $\pm 0.003$	C Max.	B $\pm 0.003$	H $\pm 0.005$	+0.005 -0.001	Min.	Min.	
		.0625	.125	.187	.250	.312	.375	.500	.625	.750								
#4-40	CKFB3440	-2	-4	-6	-8	-10	-12	-16	-20		.179	.165	.122	.219	.166	.17	.050	
#6-32	CKFB3632	-2	-4	-6	-8	-10	-12	-16	-20*	-24*	.226	.212	.171	.281	.213	.22	.065	
"T" Minimum thread length		Full									.375 $\pm 0.015$							

### Dimensions & Specifications

Thread Size	Part Number	L Length $\pm 0.13$ mm									A $\pm 0.08$	C Max.	B $\pm 0.08$	H $\pm 0.13$	+0.13 -0.03	Min.	Min.	
		2	3	4	6	8	10	12	14	16								
M3x0.5	CKFB3M3	-2	-3	-4	-6	-8	-10	-12	-14	-16	4.55	4.20	3.23	5.56	4.22	4.33	1.27	
M4x0.7	CKFB3M4	-2	-3	-4	-6	-8	-10	-12	-14	-16	6.68	6.33	5.23	8.74	6.40	6.36	1.65	
"T" Minimum thread length		Full									9.5 $\pm 0.4$							

### Installation & Performance Data

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