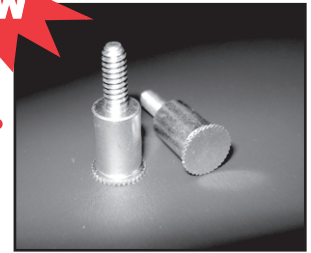




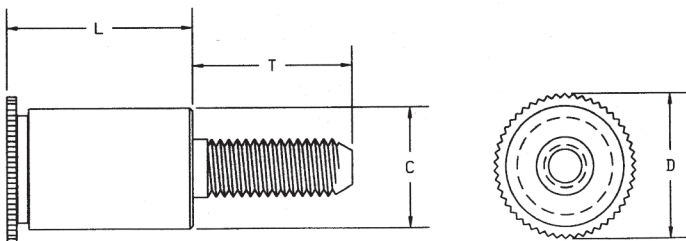
# Male Self-Clinching Standoffs



## Series CFMS

CFMS Standoffs provide a permanently captivated fastener with a reusable threaded post to mount PC boards and other components in electronic displays. The unique part is available in heat-treated and zinc plated steel or passivated stainless steel and can be installed into metal sheets as thin as .050 in (1.27 mm) thick.

Series	Material	Finish
CFMS	Heat-treated Carbon Steel	Zinc Clear per ASTM B633
CFMSS	300 Series Stainless Steel	Passivated ASTM A967



Thread: External 2A, ANSI B1.1 (6g, ANSI/ASME B1.13M).\*

Use in: CFMS for materials with HRB-80 or less.

CFMSS for materials with HRB-70 or less.

Part Number Structure:

CFMS 632 - 6



\*See Note 3 on Page 6 for Gauging Spec.

### Dimensions & Specifications

INCH (in.)	Thread Size	Part Number		Thread Code	L Length $\pm .015$ in.			Min.	Tolerance	T	D	C Max.
		Steel	Stainless		.375	.437	.500					
	#6-32	CFMS	CFMSS	632	-6	-7	-8	.050	$\begin{matrix} +.003 \\ -.000 \end{matrix}$	$\pm .005$	$\pm .005$	.249
	#6-32	CFMS	CFMSS	8632	-6	-7	-8	.050	.281	.375	.334	.280

### Dimensions & Specifications

METRIC (mm)	Thread Size	Part Number		Thread Code	L Length $\pm .4$ mm			Min.	Tolerance	T	D	C Max.
		Steel	Stainless		8	10	12					
	M3.5x0.6	CFMS	CFMSS	M3.5	-8	-10	-12	1.27	$\begin{matrix} +.08 \\ -.00 \end{matrix}$	$\pm .13$	$\pm .13$	6.32
	M3.5x0.6	CFMS	CFMSS	4M3.5	-8	-10	-12	1.27	7.14	9.52	8.49	7.12

Note: All items subject to minimum order