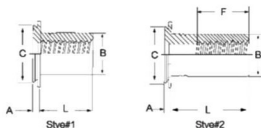
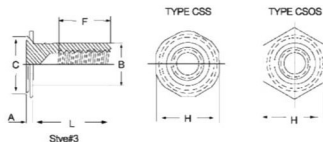
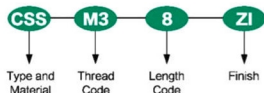


## CSS/CSOS

CONCEALED - HEAD STANDOFFS



Part Number Designation



All dimensions are in inches(Size Unit:inch)

Thread Size	Type	Thread Code	Length "L" * .002-.005 (Length Code is in 16ths of an inch)								Min. Sheet Thickness	Blind Mounting Hole Dia +.003-.000	Min. Depth Of Blind Hole (4)	Min. depth Full Thread F	A Max.	B Max.(5)	C Max.	H Max.Nom.	Min. Dist Hole CL To Edge
			.187	.250	.312	.375	.500	.625	.750	.100									
UNIFIED	CSS	CSOS	440	3(1)	4(2)	5(2)	6(2)	8(3)	10(3)	12(3)	16(3)	.213	.043	.188	.041	165	212	250	188
				.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062	.062
	CSS	CSOS	632	3(1)	4(1)	5(2)	6(2)	8(3)	10(3)	12(3)	16(3)	.290	.043	.250	.041	213	289	312	219
				.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093
	CSS	CSOS	832	3(1)	4(1)	5(2)	6(2)	8(3)	10(3)	12(3)	16(3)	.312	.043	.250	.041	245	311	344	250
				.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093
CSS	CSOS	032	3(1)	4(1)	5(1)	6(1)	8(2)	10(3)	12(3)	16(3)	.344	.043	.375	.041	290	343	375	281	
			.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093
CSS	CSOS	0420	3(1)	4(1)	5(1)	6(1)	8(2)	10(2)	12(3)	16(3)	.390	.043	.375	.041	354	389	438	375	
			.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093	.093

All dimensions are in millimeters(Size Unit:mm)

Thread Size	Type	Thread Code	Length Code "L" * 0.05-0.13 (Length Code is in millimeters)								Min. Sheet Thickness	Blind Mounting Hole Dia +0.08	Min. Depth Of Blind Hole (4)	Min. depth Full Thread F	A Max.	B Max.(5)	C Max.	H Max.Nom.	Min. Dist Hole CL To Edge
			4(1)	6(1)	8(2)	10(3)	12(3)	16(3)	20(3)	25(3)									
METRIC	M3X0.5	CSS	M3	4(1)	6(1)	8(2)	10(3)	12(3)	16(3)	20(3)	25(3)	1.6	1.1	5	1.04	4.2	5.39	6.35	4.8
				2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
	CSS	CSOS	M4	4(1)	6(1)	8(2)	10(2)	12(3)	16(3)	20(3)	25(3)	1.6	1.1	6.5	1.04	6.23	7.9	8.74	6.4
				2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
	CSS	CSOS	M5	4(1)	6(1)	8(1)	10(2)	12(2)	16(3)	20(3)	25(3)	1.6	1.1	9.6	1.04	7.37	8.72	9.53	7.2
				2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
CSS	CSOS	M6	4(1)	6(1)	8(1)	10(2)	12(2)	16(3)	20(3)	25(3)	2.4	1.91	9.6	1.83	9	9.89	11.1	9.5	
			2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4

(4) Blind mounting holes may be deeper than minimums except where sheet material is at or near minimum thickness.

Fasteners should always be installed so the flange is flush with the surface of the sheet.

(5) If standoff is used as a bushing, the hole in attached part must not exceed "B" plus .020"/0.51 mm.