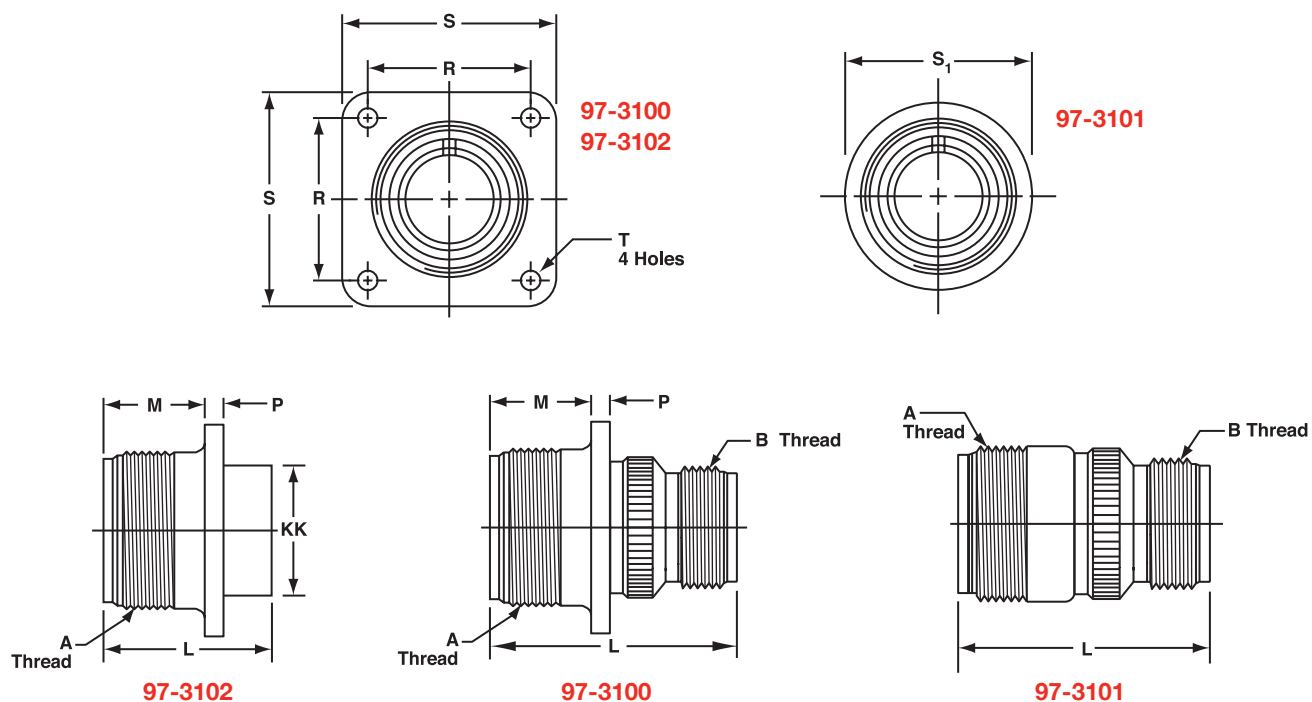


DIMENSIONS

RECEPTACLE STYLES



SHELL SIZE	97-3100A/97-3102A					A THREAD 2A	97-3102A		97-3100A	97-3101A		97-3100A/97-3101A
	M	P	R	S	T		L	KK	L	S ₁	L	B THREAD 2A
8S	0.56 (14.3)	0.078 (2.0)	0.59 (15.1)	0.88 (22.2)	0.120 (3.0)	1/2-28 UNEF	0.859 (21.8)	0.438 (11.1)	1.25 (31.8)	0.88 (22.2)	1.25 (31.8)	.5000-28 UNEF
10S	0.56 (14.3)	0.078 (2.0)	0.72 (18.3)	1.00 (25.4)	0.120 (3.0)	5/8-24 NEF	0.859 (21.8)	0.500 (12.7)	1.313 (33.3)	1.00 (25.4)	1.313 (33.3)	.5000-28 UNEF
10SL	0.56 (14.3)	0.078 (2.0)	0.72 (18.3)	1.00 (25.4)	0.120 (3.0)	5/8-24 NEF	0.953 (24.2)	0.688 (17.5)	1.281 (32.5)	1.00 (25.4)	1.281 (32.5)	.6250-24 UNEF
12S	0.56 (14.3)	0.078 (2.0)	0.81 (20.6)	1.09 (27.8)	0.120 (3.0)	3/4-20 UNEF	0.969 (24.6)	0.688 (17.5)	1.469 (37.3)	1.09 (27.8)	1.469 (37.3)	.6250-24 UNEF
12	0.75 (19.1)	0.078 (2.0)	0.81 (20.6)	1.09 (27.8)	0.120 (3.0)	3/4-20 UNEF	1.328 (33.7)	0.688 (17.5)	1.84 (46.8)	1.09 (27.8)	1.84 (46.8)	.6250-24 UNEF
12SL	0.56 (14.3)	0.078 (2.0)	0.81 (20.6)	1.09 (27.8)	0.120 (3.0)	3/4-20 UNEF	0.844 (21.4)	0.688 (17.5)	- (27.8)	1.09 (27.8)	- (27.8)	.6250-24 UNEF
14S	0.56 (14.3)	0.078 (2.0)	0.91 (23.0)	1.185 (30.1)	0.120 (3.0)	7/8-20 UNEF	0.953 (24.2)	0.750 (19.1)	1.469 (37.3)	1.16 (29.5)	1.469 (37.3)	.7500-20 UNEF
16S	0.56 (14.3)	0.078 (2.0)	0.97 (24.6)	1.28 (32.5)	0.120 (3.0)	1-20 UNEF	0.953 (24.2)	0.875 (22.2)	1.469 (37.3)	1.28 (32.5)	1.469 (37.3)	.8750-20 UNEF
16	0.75 (19.1)	0.125 (3.2)	0.97 (24.6)	1.28 (32.5)	0.120 (3.0)	1-20 UNEF	1.375 (34.9)	0.875 (22.2)	1.891 (48.0)	1.28 (32.5)	1.891 (48.0)	.8750-20 UNEF
18	0.75 (19.1)	0.125 (3.2)	1.06 (27.0)	1.38 (34.9)	0.120 (3.0)	1 1/8-18 NEF	1.375 (34.9)	1.000 (25.4)	1.984 (50.4)	1.38 (34.9)	1.984 (50.4)	1.0000-20 UNEF
20	0.75 (19.1)	0.125 (3.2)	1.16 (29.4)	1.50 (38.1)	0.120 (3.0)	1 1/4-18 NEF	1.375 (34.9)	1.125 (28.6)	1.891 (48.0)	1.50 (38.1)	1.891 (48.0)	1.1875-18 UNEF
22	0.75 (19.1)	0.125 (3.2)	1.25 (31.8)	1.63 (41.3)	0.120 (3.0)	1 3/8-18 NEF	1.375 (34.9)	1.250 (31.8)	1.984 (50.4)	1.63 (41.3)	1.984 (50.4)	1.1875-18 UNEF
24	0.81 (20.6)	0.125 (3.2)	1.38 (34.9)	1.75 (44.5)	0.147 (3.7)	1 1/2-18 NEF	1.375 (34.9)	1.375 (34.9)	2.25 (57.2)	1.75 (44.5)	2.25 (57.2)	1.4375-18 UNEF
28	0.81 (20.6)	0.125 (3.2)	1.56 (39.7)	2.00 (50.8)	0.147 (3.7)	1 3/4-18 NS	1.375 (34.9)	1.625 (41.3)	2.25 (57.2)	2.00 (50.8)	2.25 (57.2)	1.4375-18 UNEF
32	0.88 (22.2)	0.125 (3.2)	1.75 (44.5)	2.25 (57.2)	0.173 (4.4)	2-18 NS	1.469 (37.3)	1.906 (48.4)	2.375 (60.3)	2.25 (57.2)	2.375 (60.3)	1.7500-18 UNS
36	0.88 (22.2)	0.125 (3.2)	1.94 (49.2)	2.50 (63.5)	0.173 (4.4)	2 1/4-16 UN	1.469 (37.3)	2.125 (54.0)	2.375 (60.3)	2.50 (63.5)	2.375 (60.3)	2.0000-18 UNS

All dimensions in inches (millimeters in parenthesis)