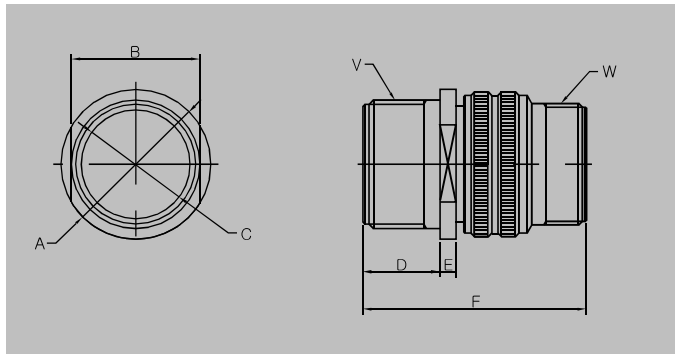


KD CONNECTORS [MIL-DTL-5015]

▶ KD3101A (MS3101A) – Cable Connecting Plug / 플러그형 (케이블 연결용)



	ØA	B	ØC	D	E	F	V	W
Shell Size	MAX	MAX	+0.015 -0.000 (+0.38) (-0.00)	MIN	MAX	MAX	Tread-2A	Tread-2A
10SL	.969 (24.61)	.656 (16.66)	.448 (11.38)	.375 (9.53)	.062 (1.57)	1.531 (38.89)	5/8-24UNEF	5/8-24UNEF
12S	1.062 (26.97)	.765 (19.43)	.557 (14.15)	.375 (9.53)	.062 (1.57)	1.688 (42.88)	3/4-20UNEF	5/8-24UNEF
12	1.062 (26.97)	.765 (19.43)	.557 (14.15)	.625 (15.88)	.078 (1.98)	2.062 (52.37)	3/4-20UNEF	5/8-24UNEF
14S	1.156 (29.36)	.890 (22.61)	.682 (17.32)	.375 (9.53)	.072 (1.83)	1.688 (42.88)	7/8-20UNEF	3/4-20UNEF
14	1.156 (29.36)	.890 (22.61)	.682 (17.32)	.625 (15.88)	.078 (1.98)	2.062 (52.37)	7/8-20UNEF	3/4-20UNEF
16S	1.250 (31.75)	1.015 (25.78)	.807 (20.50)	.375 (9.53)	.072 (1.83)	1.688 (42.88)	1-20UNEF	7/8-20UNEF
16	1.250 (31.75)	1.015 (25.78)	.807 (20.50)	.625 (15.88)	.078 (1.98)	2.062 (52.37)	1-20UNEF	7/8-20UNEF
18	1.344 (34.14)	1.140 (28.96)	.932 (23.67)	.625 (15.88)	.109 (2.77)	2.062 (52.37)	1 1/8-18UNEF	1-20UNEF
20	1.469 (37.31)	1.265 (32.13)	1.058 (26.87)	.625 (15.88)	.109 (2.77)	2.188 (55.58)	1 1/4-18UNEF	1 3/16-18UNEF
22	1.594 (40.49)	1.390 (35.31)	1.182 (30.02)	.625 (15.88)	.117 (2.97)	2.188 (55.58)	1 3/8-18UNEF	1 3/16-18UNEF
24	1.719 (43.66)	1.515 (38.48)	1.307 (33.20)	.625 (15.88)	.117 (2.97)	2.312 (58.72)	1 1/2-18UNEF	1 7/16-18UNEF
28	1.969 (50.01)	1.765 (44.83)	1.526 (38.76)	.625 (15.88)	.117 (2.97)	2.312 (58.72)	1 3/4-18UNS	1 7/16-18UNEF
32	2.219 (56.36)	2.015 (51.18)	1.776 (45.11)	.625 (15.88)	.117 (2.97)	2.438 (61.93)	2-18UNS	1 3/4-18UNS
36	2.469 (62.71)	2.265 (57.53)	1.995 (50.68)	.625 (15.88)	.117 (2.97)	2.438 (61.93)	2 1/4-16UN	2-18UNS

inch
(mm)