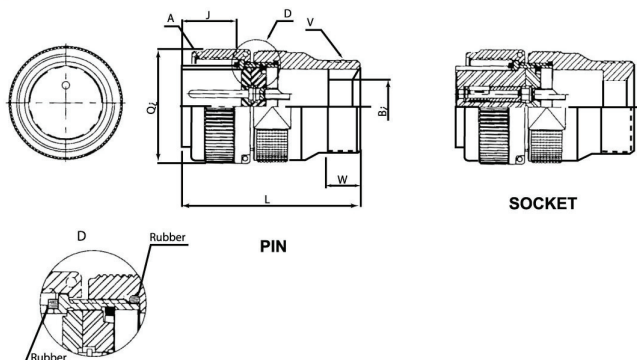


STRAIGHT PLUG

WPS3106A

SOCKET
INSERTION

PIN PLUG



Shell size (ps.1)	Coupling Threads A	Cable end B ± 0.3	Length of connector J ± 0.3	Full length	Outer radius Q ± 0.8	Rear Threads V	Length of thread over W
10SL	5/8-24UNEF-2B	7	9.6	44.1	22	5/8-24UNEF-2A	10
12S	3/4-20UNEF-2B	8.6	13.5	37.7	25.5	5/8-24UNEF-2A	10
14S	7/8-20UNEF-2B	11	11.5	44	28.2	3/4-20UNEF-2A	10
16S	1-20UNEF-2B	12	13.5	42.8	31.8	7/8-20UNEF-2A	9.5
16	1-20UNEF-2B	12	18.3	52.4	31.8	7/8-20UNEF-2A	9.5
18	1-1/8-18UNEF-2B	15	18.3	52.4	34.1	1-20UNEF-2A	9.5
20	1-1/4-18UNEF-2B	17	18.6	57.9	37.0	1-3/16-18UNEF-2A	10.2
22	1-3/8-18UNEF-2B	17	18.6	57.5	40.2	1-3/16-18UNEF-2A	10.2
24	1-1/2-18UNEF-2B	19	18.3	58.7	43.7	1-7/16-18UNEF-2A	9.5
28	1-3/4-18UNS-2B	21	18.3	58.7	50.0	1-7/16-18UNEF-2A	9.5
32	2-18UNS-2B	29	16.7	64	56	1-3/4-18UNS-2A	9.5
36	2-1/4-18UNS-2B	44.5	16.7	60.3	62	2-18UNS-2A	9.5

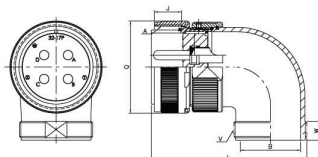
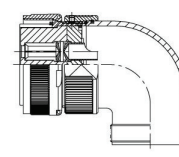
PS.: Shell size and insert arrangement, please refer to page 2-3.

RIGHT ANGLE

WPS3108A



PIN PLUG

SOCKET
INSERTION

Shell size (ps.1)	Coupling Threads A	Cable end B ± 0.3	Length of connector J ± 0.3	Full length	Outer radius Q ± 0.8	Rear Threads V	Length of thread over W
10SL	5/8-24UNEF-2B	7	13.5	46	22.2	5/8-24UNEF-2A	9.5
12S	3/4-20UNEF-2B	10.5	13.5	50.8	26.97	5/8-24UNEF-2A	9.5
14S	7/8-20UNEF-2B	12.5	13.5	54	28.6	3/4-20UNEF-2A	9.5
16	1-20UNEF-2B	15.6	18.3	65.1	31.8	7/8-20UNEF-2A	9.5
18	1-1/8-18UNEF-2B	18.6	18.3	68.3	34.1	1-20UNEF-2A	9.5
20	1-1/4-18UNEF-2B	23.0	18.3	77	37.3	1-3/16-18UNEF-2A	9.5
22	1-3/8-18UNEF-2B	23.2	18.3	77	40.5	1-3/16-18UNEF-2A	9.5
24	1-1/2-18UNEF-2B	29.6 / 28.0	18.3	86.5	43.7	1-7/16-18UNEF-2A	9.5
28	1-3/4-18UNS-2B	29.8 / 28.2	18.3	86.5	50	1-7/16-18UNEF-2A	9.5
32	2-18UNS-2B	35.9	18.3	95.2	56.4	1-3/4-18UNS-2A	11.1
36	2-1/4UN-2B	43.8 / 42.2	18.3	100	62.7	2-18UNS-2A	12.7

PS.: Shell size and insert arrangement, please refer to page 2-3.