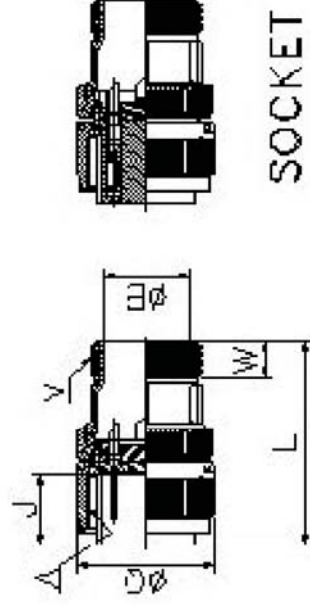


AMS3106B

SOCKET



PIN PLUG



SOCKET

PIN

Shell Size (PS.1)	Coupling Threads A	Cable end B ± 0.3	Length of connector ± 0.3	Full length L	Outer radius Q ± 0.8	Rear Threads V	Length of thread over W
12S	3/4-20JNEF-2B	9.6	13.5	42.8	25.4	5/8-24UNEF-2A	9.5
14S	7/8-20JNEF-2B	12.5	13.5	42.8	28.6	3/4-20UNEF-2A	9.5
16S	1-20UNEF-2B	15.6	13.5	42.8	31.8	7/8-20UNEF-2A	9.5
1b	1-20UNEF-2B	15.6	18.3	52.4	31.8	7/8-20UNEF-2A	9.5
18	1-1/8-18UNEF-2B	20.2	18.3	52.4	34.1	1-20UNEF-2A	9.5
20	1-1/4-18UNEF-2B	23.0	18.3	55.6	37.3	1-3/15-18UNEF-2A	9.5
22	1-3/8-18UNEF-2B	23.2	18.3	55.6	40.5	1-3/15-18UNEF-2A	9.5
24	1-1/2-18UNEF-2B	29.5	18.3	58.7	43.7	1-7/15-18UNEF-2A	9.5
28	1-3/4-18UNS-2B	29.8	18.3	58.7	50.0	1-7/15-18UNEF-2A	9.5
32	2-18UNS-2B	37.5	18.3	51.9	56.4	1-3/4-18UNEF-2A	11.1
36	2-1/4-16UN-2B	43.8	18.3	51.9	62.7	2-18UNS-2A	12.7
48	3-16UN-2B	69.1	18.3	55.1	81.8	3-16UN-2A	15.9