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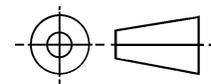
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AS85049/5

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THIRD ANGLE PROJECTION



ISSUED 2000-04

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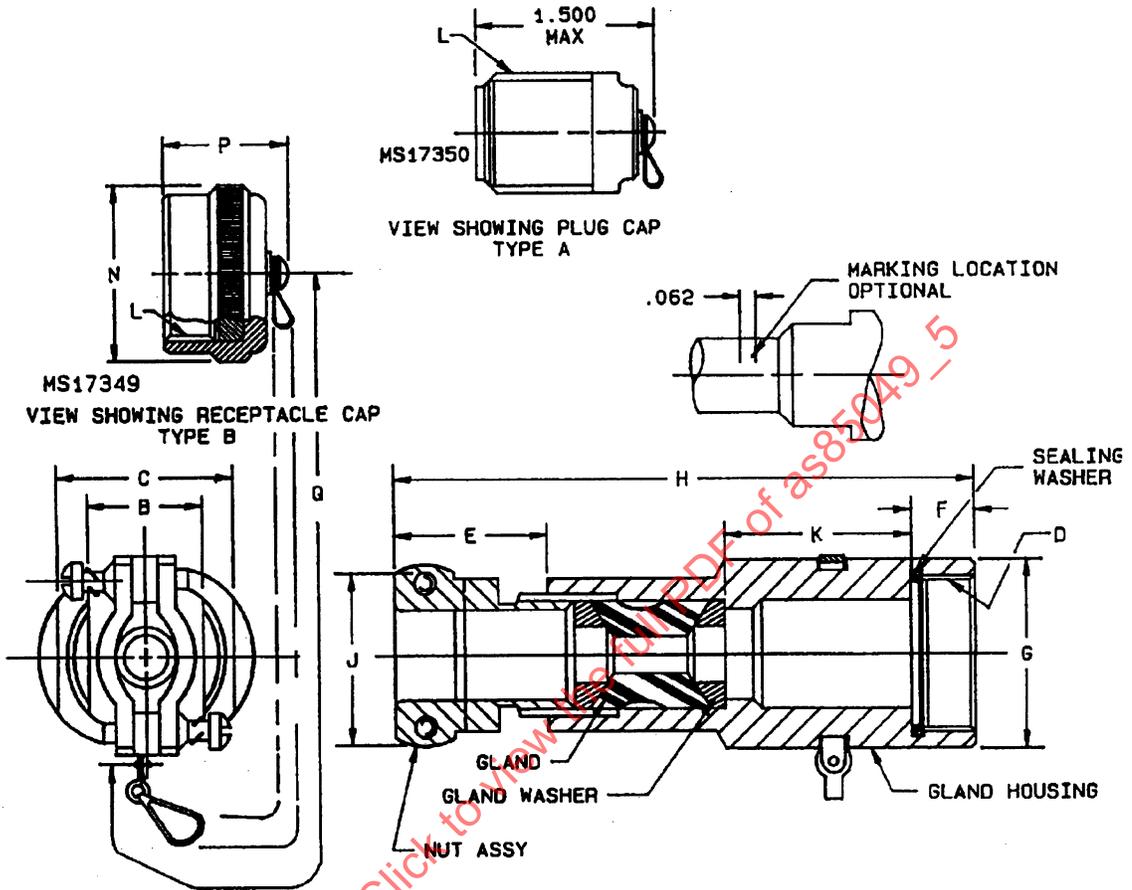
AEROSPACE STANDARD

CONNECTOR ACCESSORIES, ELECTRICAL, BACKSHELL, CABLE SEALING, STRAIGHT, STEP-DOWN, CATEGORY 1A (FOR MIL-C-22992 CONNECTORS, CLASSES C, J, AND R)

AS85049/5
SHEET 1 OF 15

AS85049/5

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DEPARTMENT OF DEFENSE INDEX OF SPECIFICATIONS AND STANDARDS (DODISS) SPECIFIED IN THE SOLICITATION: MIL-C-85049.



CONFIGURATION A. STYLE 1 CABLE SEALING.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS.

AS85049/5

Size number	Shell size	Cable range		B +.000 -.010	C +.000 -.010	D thread class 2B-LH	E free length max	F +.016	G dia +.010 -.020
		Min dia	Max dia						
1	12	.156	.250	.625	.812	.7500-20 UNEF	.906	.479	.938
2	18	.281	.375	.750	1.125	1.1250-18 NEF	.969	.479	1.312
3	18	.281	.375	.875	1.125	1.1250-18 NEF	.969	.479	1.312
4	18	.188	.281	.750	1.125	1.1250-18 NEF	.969	.479	1.312
5	18	.511	.605	1.000	1.125	1.1250-18 NEF	1.062	.479	1.312
6	18	.436	.530	1.000	1.125	1.1250-18 NEF	1.062	.479	1.312
7	20	.605	.699	1.062	1.250	1.2500-18 NEF	1.062	.479	1.438
8	20	.361	.455	1.062	1.250	1.2500-18 NEF	1.062	.479	1.438
9	20	.511	.605	1.000	1.250	1.2500-18 NEF	1.062	.479	1.438
10	22	.449	.562	1.188	1.406	1.3750-18 NEF	1.094	.479	1.562
11	22	.311	.405	1.000	1.375	1.3750-18 NEF	1.062	.479	1.562
12	22	.715	.828	1.188	1.406	1.3750-18 NEF	1.094	.479	1.562
13	24	.787	.900	1.312	1.625	1.6250-18 NEF	1.094	.479	1.812
14	24	.517	.630	1.312	1.625	1.6250-18 NEF	1.094	.479	1.812
15	24	.637	.750	1.312	1.625	1.6250-18 NEF	1.094	.479	1.812
16	24	.857	.970	1.312	1.625	1.6250-18 NEF	1.094	.479	1.812
17	24	.715	.828	1.188	1.625	1.6250-18 NEF	1.094	.479	1.812
18	24	.692	.805	1.312	1.625	1.6250-18 NEF	1.094	.479	1.812
19	28	.755	.880	1.546	1.875	1.8750-16 UN	1.281	.479	2.062
20	28	.984	1.109	1.546	1.875	1.8750-16 UN	1.281	.479	2.062
21	28	.637	.750	1.312	1.875	1.8750-16 UN	1.094	.479	2.062
22	28	.281	.375	0.875	1.875	1.8750-16 UN	0.969	.479	2.062
23	28	.857	.970	1.312	1.875	1.8750-16 UN	1.094	.479	2.062
24	28	.875	1.000	1.546	1.875	1.8750-16 UN	1.281	.479	2.062
25	28	.436	.530	1.000	1.812	1.8750-16 UN	1.062	.479	2.062
26	28	.567	.680	1.312	1.875	1.8750-16 UN	1.094	.479	2.062
27	32	.930	1.055	1.546	2.062	2.0625-16 N	1.281	.479	2.312
28	32	1.150	1.230	1.780	2.062	2.0625-16 N	1.281	.479	2.312
29	32	.637	.750	1.312	2.062	2.0625-16 N	1.094	.479	2.312
30	32	.755	.880	1.546	2.062	2.0625-16 N	1.281	.479	2.312
31	32	.984	1.109	1.546	2.062	2.0625-16 N	1.281	.479	2.312
32	32	.857	.970	1.312	2.062	2.0625-16 N	1.094	.479	2.312
33	32	.281	.375	.875	2.062	2.0625-16 N	.969	.479	2.312
34	32	.436	.530	1.000	2.000	2.0625-16 N	1.062	.479	2.312
35	32	1.005	1.130	1.780	2.062	2.0625-16 N	1.281	.479	2.312
36	36	1.185	1.310	1.780	2.312	2.3125-16 N	1.281	.479	2.562
37	36	.984	1.109	1.546	2.312	2.3125-16 N	1.281	.479	2.562
38	36	1.250	1.375	2.000	2.312	2.3125-16 N	1.281	.479	2.562
39	36	1.055	1.180	1.780	2.312	2.3125-16 N	1.281	.479	2.562
40	36	1.320	1.445	2.000	2.312	2.3125-16 N	1.281	.479	2.562
41	36	.857	.970	1.312	2.250	2.3125-16 N	1.094	.479	2.562
42	36	1.105	1.230	1.780	2.312	2.3125-16 N	1.281	.479	2.562
43	40	1.815	1.940	2.438	2.750	2.6250-16 UN	1.391	.667	2.875
44	40	1.700	1.825	2.438	2.750	2.6250-16 UN	1.391	.667	2.875
45	40	1.605	1.730	2.438	2.750	2.6250-16 UN	1.391	.667	2.875
46	40	1.531	1.656	2.250	2.750	2.6250-16 UN	1.281	.667	2.875
47	44	1.867	2.000	2.750	2.969	2.8750-16 UN	1.382	.667	3.125
48	44	1.775	1.900	2.438	2.812	2.8750-16 UN	1.382	.667	3.125

CONFIGURATION 1A. STYLE 1 CABLE SEALING - CONTINUED.

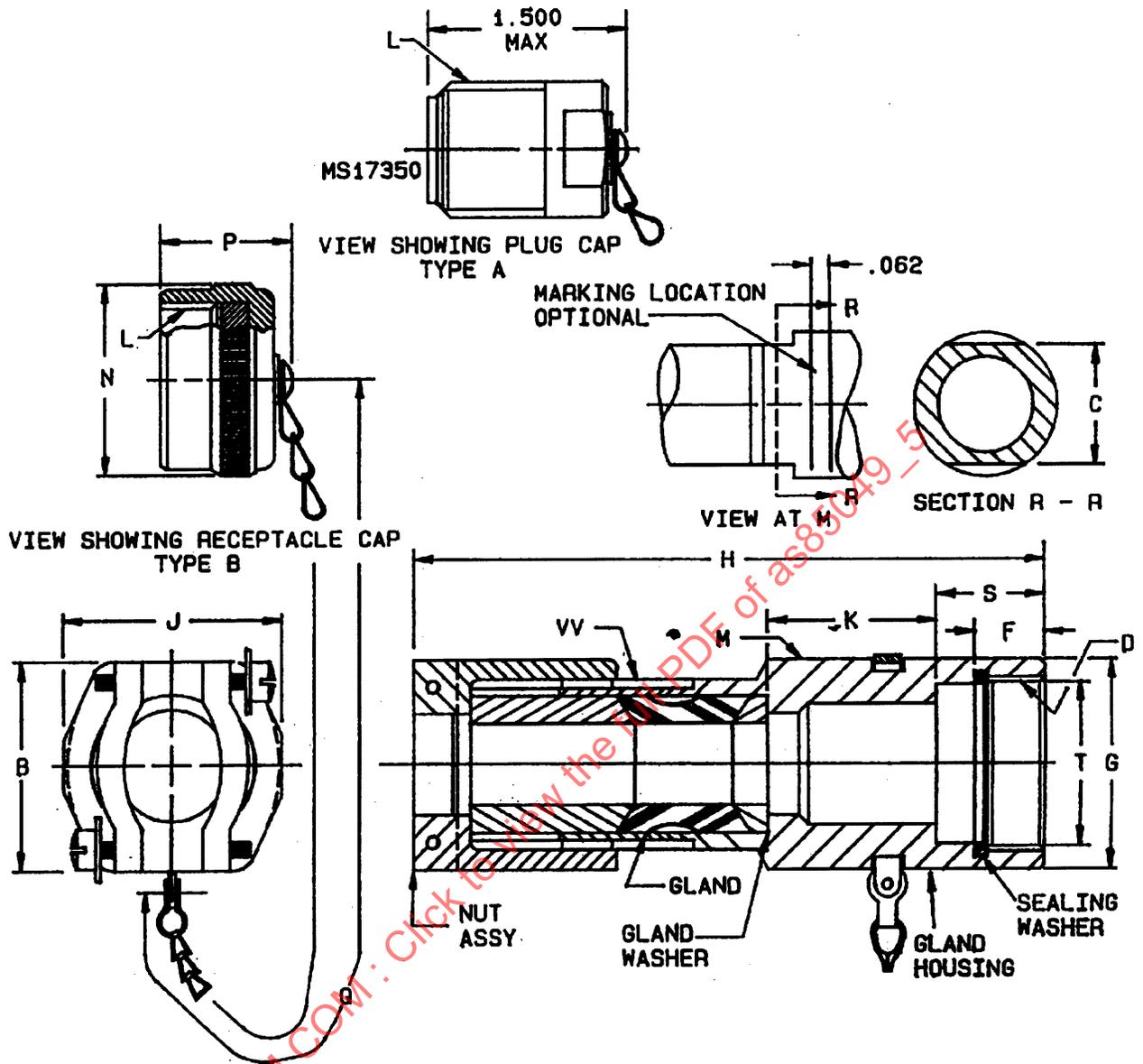
FIGURE 1. CONFIGURATION AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	H max	J +.031	K +.015 -.025	L thread (plated) class 2 (A or B)	N dia max	P max	Q within one Link
1	12	3.182	0.938	.563	.8750-0.1P-0.2L-DS	1.094	.765	5.00
2	18	3.901	1.062	1.157	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
3	18	3.932	1.125	1.125	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
4	18	3.901	1.062	1.157	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
5	18	4.177	1.375	1.121	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
6	18	4.177	1.375	1.121	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
7	20	4.489	1.562	1.371	1.3750-0.1P-0.2L-DS	1.562	.980	5.00
8	20	4.489	1.562	1.371	1.2500-0.1P-0.2L-DS	1.562	.980	5.00
9	20	4.306	1.375	1.250	1.2500-0.1P-0.2L-DS	1.562	.980	5.00
10	22	4.584	1.688	1.343	1.5000-0.1P-0.2L-DS	1.688	.980	6.00
11	22	4.306	1.375	1.250	1.5000-0.1P-0.2L-DS	1.688	.980	6.00
12	22	4.306	1.375	1.250	1.5000-0.1P-0.2L-DS	1.688	.980	6.00
13	24	4.647	1.812	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
14	24	4.647	1.812	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
15	24	4.647	1.812	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
16	24	4.647	1.812	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
17	24	4.542	1.688	1.301	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
18	24	4.647	1.812	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
19	28	4.896	2.125	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
20	28	4.896	2.125	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
21	28	4.647	1.812	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
22	28	4.229	1.125	1.422	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
23	28	4.647	1.812	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
24	28	4.896	2.125	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
25	28	4.431	1.375	1.375	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
26	28	4.647	1.812	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
27	32	4.896	2.125	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
28	32	4.959	2.469	1.372	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
29	32	4.647	1.812	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
30	32	4.896	2.125	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
31	32	4.896	2.125	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
32	32	4.647	1.812	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
33	32	4.276	1.125	1.469	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
34	32	4.431	1.375	1.375	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
35	32	4.959	2.469	1.372	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
36	36	4.959	2.469	1.372	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
37	36	4.896	2.125	1.371	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
38	36	5.021	2.625	1.371	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
39	36	4.959	2.469	1.372	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
40	36	5.021	2.625	1.371	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
41	36	4.651	1.812	1.375	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
42	36	4.959	2.469	1.372	2.2500-0.1P-0.2L-DS	2.719	.980	6.00
43	40	6.354	3.171	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
44	40	6.354	3.171	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
45	40	6.354	3.171	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
46	40	6.057	2.953	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
47	44	6.345	3.375	2.156	3.0000-0.1P-0.2L-DS	3.217	.980	6.00
48	44	5.266	3.171	1.078	3.0000-0.1P-0.2L-DS	3.217	.980	6.00

CONFIGURATION 1A. STYLE 1 CABLE SEALING - CONTINUED.

FIGURE 1. CONFIGURATION AND DIMENSIONS - CONTINUED.



CONFIGURATION 1B. STYLE 2 CABLE SEALING.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	Cable range		B +.005	C +.000 -.010	D thread class 2B-LH	F +.016	G dia +.010 -.020	H max	J max
		Min dia	Max dia							
1	12	.130	.280	.969	.812	.7500-20 UNEF	.479	.938	4.000	1.100
2	14	.246	.396	1.094	.938	.8750-20 UNEF	.479	1.062	4.100	1.110
3	16	.321	.521	1.219	1.062	1.0000-20 UNEF	.479	1.188	4.400	1.320
4	18	.446	.646	1.344	1.125	1.1250-18 UNEF	.479	1.312	4.600	1.420
5	18	.300	.475	1.344	1.125	1.0000-20 UNEF	.479	1.312	4.600	1.420
6	20	.565	.765	1.469	1.250	1.3750-18 UNEF	.479	1.438	4.900	1.600
7	20	.400	.600	1.469	1.250	1.6250-18 NEF	.479	1.438	4.900	1.600
8	22	.690	.890	1.625	1.375	1.6250-18 NEF	.479	1.562	4.900	1.750
9	22	.500	.700	1.625	1.375	1.6250-18 NEF	.479	1.562	4.900	1.750
10	22	.400	.525	1.625	1.375	1.3750-18 NEF	.479	1.562	4.900	1.750
11	24	.815	1.015	1.750	1.625	1.6250-18 NEF	.479	1.812	5.000	1.900
12	24	.595	.815	1.750	1.625	1.6250-18 NEF	.479	1.812	5.000	1.900
13	28	.980	1.180	2.000	1.875	1.6250-18 NEF	.479	2.062	5.300	2.190
14	28	.780	.980	2.000	1.875	1.6250-18 UN	.479	2.062	5.300	2.190
15	32	1.230	1.430	2.250	2.062	2.0625-16 N	.479	2.062	5.600	2.475
16	32	1.030	1.230	2.250	2.062	2.0625-16 N	.479	2.062	5.600	2.475
17	36	1.470	1.670	2.500	2.312	2.3125-16 N	.479	2.562	5.600	2.715
18	36	1.270	1.470	2.500	2.312	2.3125-16 N	.479	2.562	5.600	2.715
19	40	1.660	1.860	2.750	2.562	2.6250-16 UN	.667	2.875	5.725	2.900
20	40	1.400	1.660	2.750	2.562	2.6250-16 UN	.667	2.875	5.725	2.900

CONFIGURATION 1B. STYLE 2 CABLE SEALING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

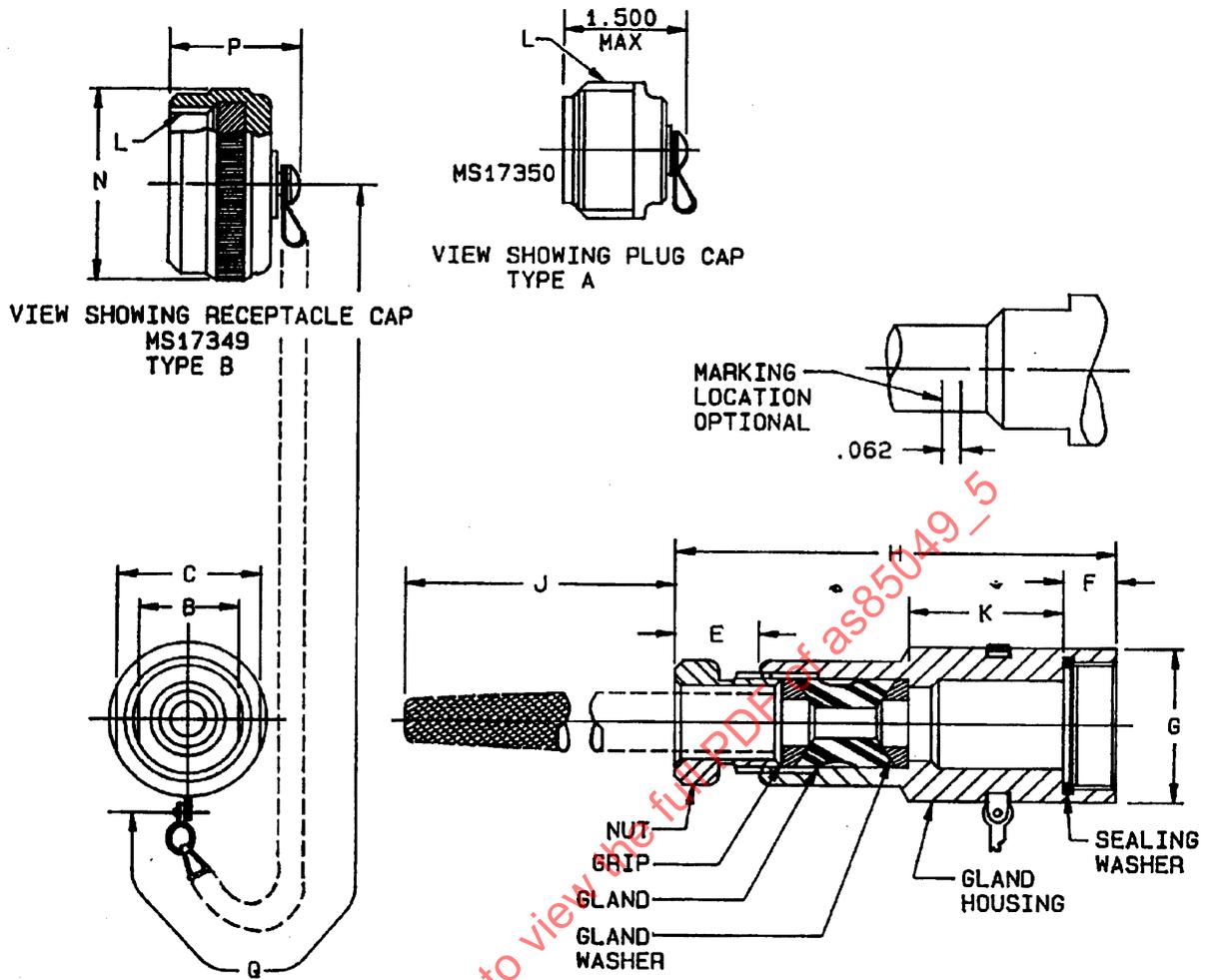
AS85049/5

Size number	Shell size	K ±.010	L thread class 2A/B	N dia max	P max	q within one link	S ±.010	T dia ±.055	VV gland threads plated class 2-LH
1	12	.950	.8750-0.1P-0.2L-DS	1.094	.765	5.00	1.425	.600	.8125-20 UNEF
2	14	1.075	1.0000-0.1P-0.2L-DS	1.219	.765	5.00	1.425	.726	.9375-20 UNEF
3	16	1.200	1.1250-0.1P-0.2P-DS	1.344	.980	5.00	1.605	.845	1.0625-18 NEF
4	18	1.325	1.1250-0.1P-0.2L-DS	1.469	.980	5.00	1.605	.970	1.1875-18 NEF
5	18	1.325	1.1250-0.1P-0.2L-DS	1.469	.980	5.00	1.605	.970	1.1875-18 NEF
6	20	1.325	1.3750-0.1P-0.2L-DS	1.562	.980	5.00	1.605	1.095	1.3125-18 NEF
7	20	1.325	1.3750-0.1P-0.2L-DS	1.562	.980	5.00	1.605	1.095	1.3125-18 NEF
8	22	1.325	1.5000-0.1P-0.2L-DS	1.688	.980	6.00	1.605	1.220	1.4375-18 NEF
9	22	1.325	1.5000-0.1P-0.2L-DS	1.688	.980	6.00	1.605	1.220	1.4375-18 NEF
10	22	1.325	1.5000-0.1P-0.2L-DS	1.688	.980	6.00	1.605	1.220	1.4375-18 NEF
11	24	1.450	1.5000-0.1P-0.2L-DS	1.938	.980	6.00	1.605	1.470	1.5625-18 NEF
12	24	1.450	1.5000-0.1P-0.2L-DS	1.938	.980	6.00	1.605	1.470	1.5625-18 NEF
13	28	1.700	2.0000-0.1P-0.2L-DS	2.219	.980	6.00	1.605	1.713	1.8125-16 N
14	28	1.700	2.0000-0.1P-0.2L-DS	2.219	.980	6.00	1.605	1.713	1.8125-16 N
15	32	1.950	2.2500-0.1P-0.2L-DS	2.469	.980	6.00	1.605	1.900	2.0625-16 N
16	32	1.950	2.2500-0.1P-0.2L-DS	2.469	.980	6.00	1.605	1.900	2.0625-16 N
17	36	1.950	2.2500-0.1P-0.2L-DS	2.719	.980	6.00	1.605	2.150	2.3125-16 N
18	36	1.950	2.2500-0.1P-0.2L-DS	2.719	.980	6.00	1.605	2.150	2.3125-16 N
19	40	1.950	2.7500-0.1P-0.2L-DS	2.969	.980	6.00	1.605	2.460	2.5000-16 UN
20	40	1.950	2.7500-0.1P-0.2L-DS	2.969	.980	6.00	1.605	2.460	2.5005-16 UN

CONFIGURATION 1B. STYLE 2 CABLE SEALING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5



CONFIGURATION 1C. STYLE 3 CABLE SEALING AND GRIPPING.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	Cable range		B +.000 -.010	C +.000 -.010	D thread class 2B-LH	E free length max	F +.016	G dia +.010 -.020
		Min dia	Max dia						
1	12	.160	.222	.625	.812	.7500-20 UNEF	.476	.479	.938
2	18	.511	.605	1.000	1.125	1.1250-18 UNEF	.597	.479	1.312
3	18	.436	.530	1.000	1.125	1.1250-18 UNEF	.597	.479	1.312
4	18	.306	.375	.875	1.125	1.1250-18 UNEF	.539	.479	1.312
5	18	.219	.281	.750	1.125	1.1250-18 UNEF	.539	.479	1.312
6	20	.605	.699	1.062	1.250	1.2500-18 UNEF	.597	.479	1.438
7	20	.511	.605	1.000	1.250	1.2500-18 UNEF	.597	.479	1.438
8	20	.361	.455	1.062	1.250	1.2500-18 UNEF	.597	.479	1.438
9	22	.715	.828	1.125	1.460	1.3750-18 UNEF	.597	.479	1.562
10	22	.449	.562	1.125	1.460	1.3750-18 UNEF	.597	.479	1.562
11	22	.316	.405	1.000	1.375	1.3750-18 UNEF	.597	.479	1.562
12	24	.692	.805	1.250	1.625	1.6250-18 UNEF	.597	.479	1.812
13	24	.637	.750	1.250	1.625	1.6250-18 UNEF	.597	.479	1.812
14	24	.517	.630	1.250	1.625	1.6250-18 UNEF	.597	.479	1.812
15	28	.984	1.109	1.500	1.875	1.8750-16 UNEF	.597	.479	2.062
16	28	.875	1.000	1.500	1.875	1.8750-16 UNEF	.597	.479	2.062
17	28	.755	.880	1.500	1.875	1.8750-16 UNEF	.597	.479	2.062
18	28	.637	.750	1.250	1.875	1.8750-16 UNEF	.597	.479	2.062
19	28	.567	.680	1.250	1.875	1.8750-16 UNEF	.597	.479	2.062
20	28	.436	.530	1.000	1.812	1.8750-16 UNEF	.597	.479	2.062
21	28	.306	.375	.875	1.875	1.8750-16 UNEF	.539	.479	2.062

CONFIGURATION 1C. STYLE 3 CABLE SEALING AND GRIPPING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	H max	J ±.031	K +.015 -.025	L thread (plated) class 2 (A or B)	N dia max	P max	Q within one link
1	12	2.752	2.406	.563	.8750-0.1P-0.2L-DS	1.094	.765	5.00
2	18	3.712	5.188	1.121	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
3	18	3.712	4.688	1.121	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
4	18	3.502	3.844	1.125	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
5	18	3.471	2.844	1.157	1.2500-0.1P-0.2L-DS	1.469	.980	5.00
6	20	4.024	6.188	1.371	1.3750-0.1P-0.2L-DS	1.562	.980	5.00
7	20	3.841	5.188	1.250	1.3750-0.1P-0.2L-DS	1.562	.980	5.00
8	20	4.024	4.188	1.371	1.3750-0.1P-0.2L-DS	1.562	.980	5.00
9	22	4.087	6.688	1.343	1.5000-0.1P-0.2L-DS	1.688	.980	5.00
10	22	4.087	5.188	1.343	1.5000-0.1P-0.2L-DS	1.688	.980	6.00
11	22	3.841	3.688	1.250	1.5000-0.1P-0.2L-DS	1.688	.980	6.00
12	24	4.150	6.688	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
13	24	4.150	6.688	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
14	24	4.150	5.688	1.371	1.7500-0.1P-0.2L-DS	1.938	.980	6.00
15	28	4.212	7.688	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
16	28	4.212	7.188	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
17	28	4.212	6.688	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
18	28	4.150	6.688	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
19	28	4.150	6.688	1.371	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
20	28	3.966	4.688	1.375	2.0000-0.1P-0.2L-DS	2.219	.980	6.00
21	28	3.799	3.844	1.422	2.0000-0.1P-0.2L-DS	2.219	.980	6.00

CONFIGURATION 1C: STYLE 3 CABLE SEALING AND GRIPPING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	Cable range		B +.000 -.010	C +.000 -.010	D thread class 2B-LH	E free length max	F +.016	G dia +.010 -.020
		Min dia	Max dia						
22	32	1.105	1.230	1.750	2.062	2.0625-16 UN	.597	.479	2.312
23	32	1.005	1.130	1.750	2.062	2.0625-16 UN	.597	.479	2.312
24	32	.930	1.055	1.500	2.062	2.0625-16 UN	.597	.479	2.312
25	32	.857	.970	1.250	2.062	2.0625-16 UN	.597	.479	2.312
26	32	.755	.880	1.500	2.062	2.0625-16 UN	.597	.479	2.312
27	32	.637	.750	1.250	2.062	2.0625-16 UN	.597	.479	2.312
28	32	.436	.530	1.000	2.000	2.0625-16 UN	.597	.479	2.312
29	32	.306	.375	.875	2.062	2.0625-16 UN	.597	.479	2.312
30	36	1.320	1.445	2.000	2.312	2.3125-16 UN	.597	.479	2.562
31	36	1.250	1.375	2.000	2.312	2.3125-16 UN	.597	.479	2.562
32	36	1.185	1.310	1.750	2.312	2.3125-16 UN	.597	.479	2.562
33	36	1.105	1.230	1.750	2.312	2.3125-16 UN	.597	.479	2.562
34	36	1.055	1.180	1.750	2.312	2.3125-16 UN	.597	.479	2.562
35	36	.984	1.109	1.500	2.312	2.3125-16 UN	.597	.479	2.562
36	36	.857	.970	1.250	2.250	2.3125-16 UN	.597	.479	2.562
37	40	1.815	1.940	2.438	2.750	2.6250-16 UN	.710	.667	2.875
38	40	1.700	1.825	2.438	2.750	2.6250-16 UN	.710	.667	2.875
39	40	1.605	1.730	2.438	2.750	2.6250-16 UN	.710	.667	2.875
40	40	1.531	1.656	2.250	2.750	2.6250-16 UN	.597	.667	2.875
41	44	1.867	2.000	2.750	2.969	2.8750-16 UN	.710	.667	3.125
42	44	1.775	1.900	2.438	2.812	2.8750-16 UN	.710	.667	3.125

CONFIGURATION 1C. STYLE 3 CABLE SEALING AND GRIPPING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.

AS85049/5

Size number	Shell size	H max	J ±.031	K +.015 -.025	L thread (plated) class 2 (A or B)	N dia max	P max	Q within one link
22	32	4.275	8.188	1.372	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
23	32	4.275	7.188	1.372	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
24	32	4.212	7.688	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
25	32	4.150	7.188	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
26	32	4.212	6.688	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
27	32	4.150	6.688	1.371	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
28	32	3.966	4.688	1.375	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
29	32	3.846	3.844	1.469	2.2500-0.1P-0.2L-DS	2.469	.980	6.00
30	36	4.337	9.688	1.371	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
31	36	4.337	9.688	1.371	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
32	36	4.275	8.688	1.372	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
33	36	4.275	8.188	1.372	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
34	36	4.275	8.188	1.372	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
35	36	4.212	7.688	1.371	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
36	36	4.154	7.188	1.375	2.5000-0.1P-0.2L-DS	2.719	.980	6.00
37	40	5.673	13.188	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
38	40	5.673	13.188	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
39	40	5.673	13.188	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
40	40	5.373	12.688	2.156	2.7500-0.1P-0.2L-DS	2.969	.980	6.00
41	44	5.673	14.188	2.156	3.0000-0.1P-0.2L-DS	3.217	.980	6.00
42	44	4.594	13.688	1.078	3.0000-0.1P-0.2L-DS	3.217	.980	6.00

CONFIGURATION 1C. STYLE 3 CABLE SEALING AND GRIPPING - CONTINUED.

FIGURE 1. CONFIGURATIONS AND DIMENSIONS - CONTINUED.