

91 SERIES

SPRING ADAPTOR

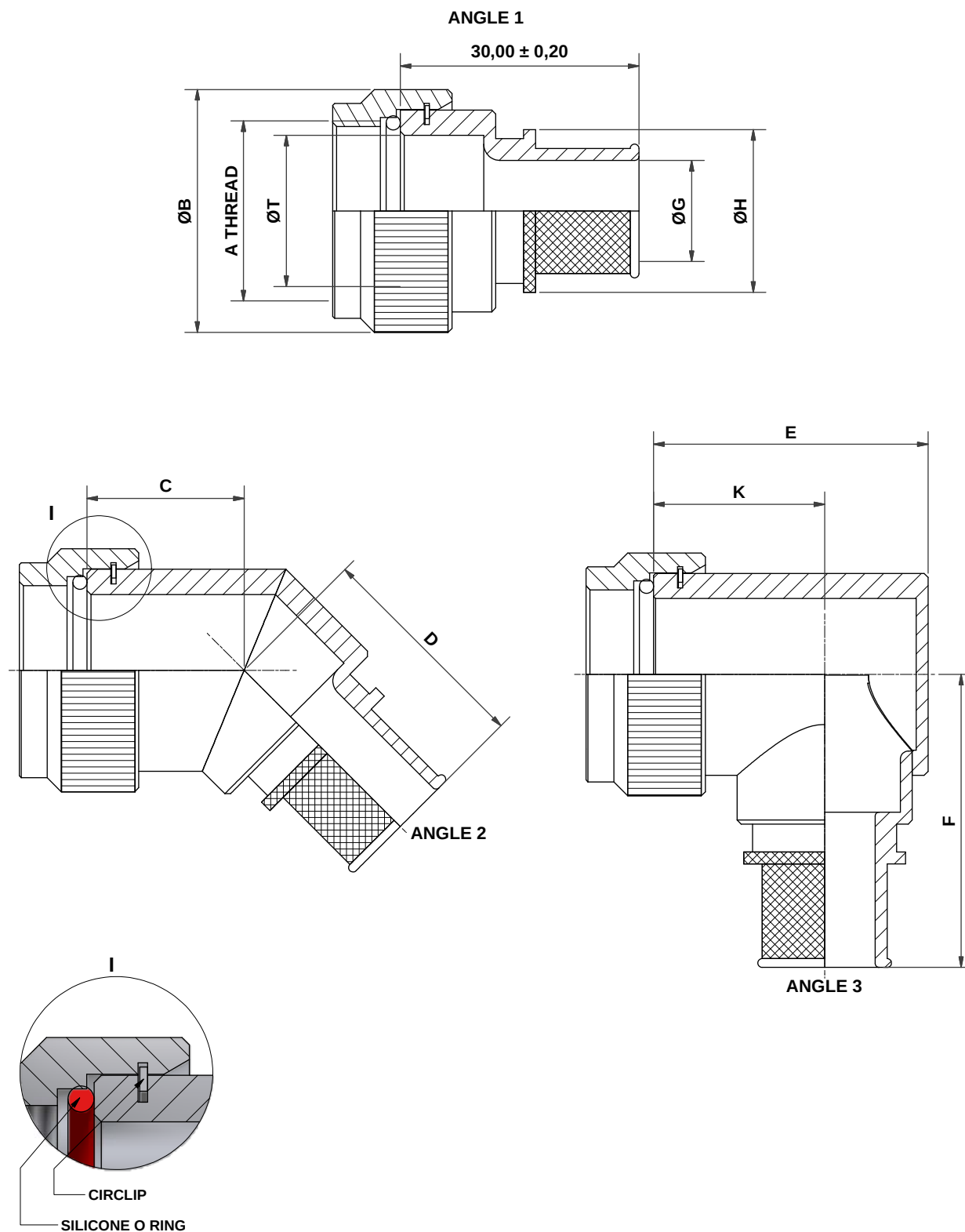
INTERFACE: L

TO FIT TYPICAL CONNECTOR: MIL-DTL-5015 PRIOR TO REVISION E

For modifications see page:



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EXAMPLE PART NUMBER	91	L	1	- 16	- 08	- 1	- C	- HE200
SERIES								
CONNECTOR INTERFACE								
ANGLE								
SHELL SIZE (TABLE 1)								
ENTRY SIZE (TABLE 2)								
MATERIAL (1-ALUMINIUM ALLOY)								
PLATING (TABLE 3)								
SPRING REF								

TABLE 1									
SHELL SIZE	A THREAD	B MAX	T MIN	C +/- 0,5	D MAX	E MAX	F MAX	K +/- 0,5	L MAX
08S	7/16 - 28UNEF	18,0	7,9	15,0	25,3	22,2	30,2	15,2	18,0
10S	1/2 - 28UNEF	19,5	9,4	15,4	25,6	23,7	32,2	15,7	19,5
10SL/12/12S*	5/8 - 24UNEF	23,0	12,7	18,4	26,4	27,7	33,7	17,5	23,0
14/14S	3/4 - 20UNEF	26,0	15,9	19,3	27,3	31,2	35,2	19,5	26,0
16/16S	7/8 - 20UNEF	30,5	18,9	20,0	28,0	34,7	36,9	21,5	30,5
18	1 - 20UNEF	34,0	20,6	20,6	28,6	37,7	38,5	23,0	34,0
20	1 1/8 - 18UNEF	37,0	25,3	21,3	29,3	41,2	41,1	24,5	37,0
22	1 1/4 - 18UNEF	40,0	28,4	21,9	29,9	44,2	41,6	26,0	40,0
24	1 3/8 - 18UNEF	43,5	31,7	22,5	30,6	47,2	43,1	27,5	43,5
28	1 5/8 - 18UNEF	50,0	34,9	23,6	31,3	52,2	45,5	30,0	50,0
32	1 7/8 - 16UN	56,0	41,4	24,9	32,7	58,9	48,0	32,7	56,0
36	2 1/8 - 16UN	64,0	47,9	27,5	33,7	68,2	-	38,0	64,0
40	2 3/8 - 16UN	69,5	53,9	30,1	-	72,7	-	41,1	69,5

- CONTACT SALES REGARDING MISSING DIMENSIONS

TABLE 2			
ENTRY SIZE	G MIN	H MAX	SPRING REF:
03	4,77	13,9	HE050
04	6,35	13,9	HE050
05	7,92	15,5	HE100
06	9,52	17,2	HE100
07	11,10	18,7	HE100
08	12,70	20,3	HE200
09	14,27	21,9	HE200
10	15,88	23,5	HE200
11	17,47	25,1	HE200
12	19,05	26,7	HE300
13	20,62	28,3	HE300
14	22,23	29,9	HE300
15	23,82	31,5	HE300
16	25,40	33,1	HE300
17	27,00	34,7	HE400
18	28,60	36,3	HE400
19	30,20	37,9	HE400
20	31,80	39,5	HE400
21	33,38	41,1	HE400
22	35,00	42,7	HE400
23	36,58	44,3	HE400
24	38,10	45,9	HE400

TABLE 3	
CODE	PLATING
B	CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
C	ELECTROLESS NICKEL
ZB	ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL

LIST NOT EXHAUSTIVE - FOR COMPREHENSIVE LIST AND SPECS SEE WEBSITE

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