

# 35 SERIES

## RFI/EMI CABLE SEALING ADAPTOR

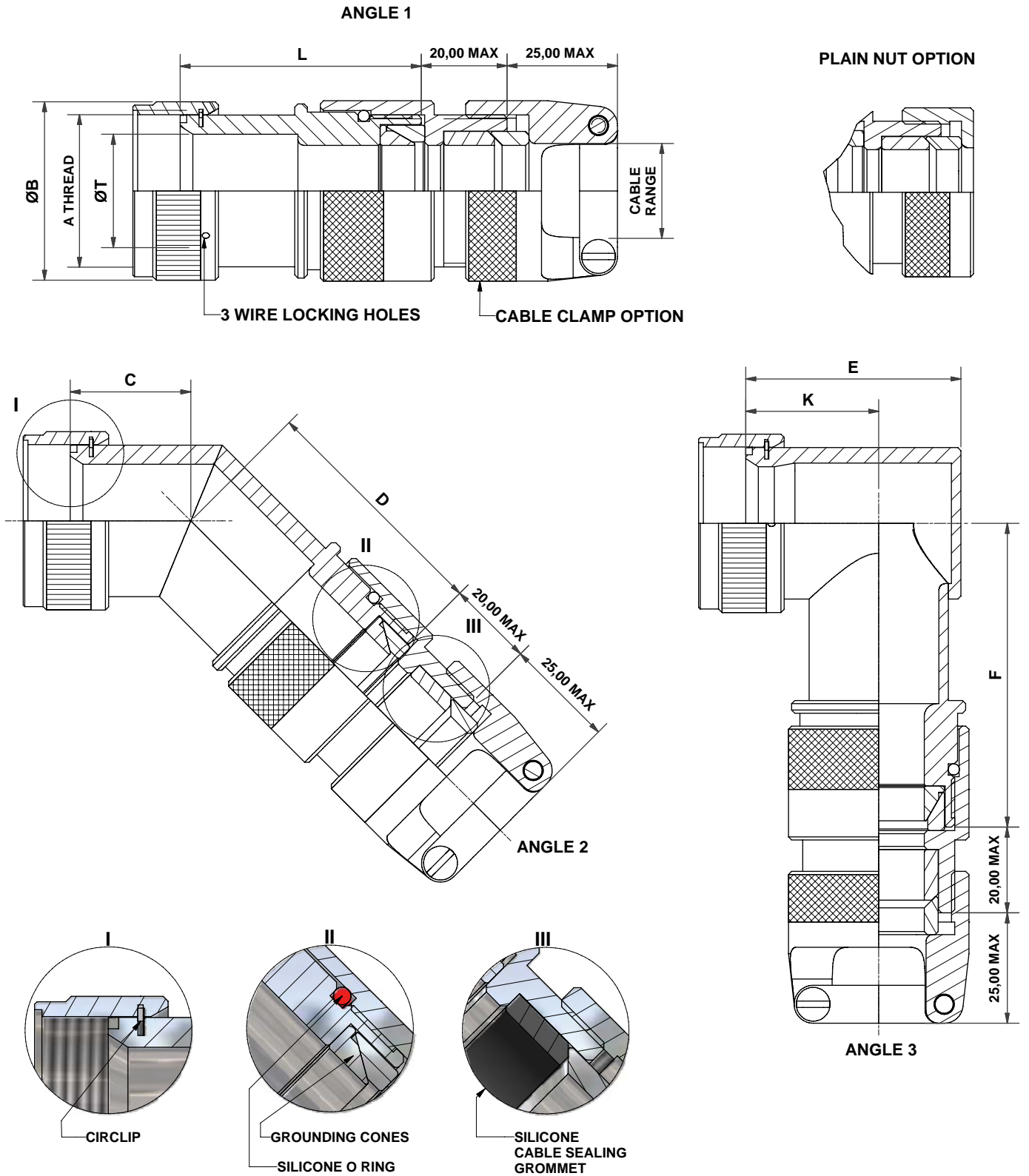
INTERFACE: A

TO FIT TYPICAL CONNECTOR: MIL-DTL-26482 SERIES II / MIL-DTL-83723 SERIES I & III

For modifications see page:



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DRAWING NOT TO SCALE  
DIMENSIONS IN MM

NCAGE CODE U5792



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|   |    |   |   |      |      |     |     |      |      |
|---|----|---|---|------|------|-----|-----|------|------|
| EXAMPLE PART NUMBER   | 35 | A | 1 | - 16 | - 08 | - 1 | - C | - CC | - L3 |
| SERIES  |    |   |   |      |      |     |     |      |      |
| CONNECTOR INTERFACE   |    |   |   |      |      |     |     |      |      |
| ANGLE   |    |   |   |      |      |     |     |      |      |
| SHELL SIZE (TABLE 1)  |    |   |   |      |      |     |     |      |      |
| ENTRY SIZE (TABLE 2)  |    |   |   |      |      |     |     |      |      |
| MATERIAL (1-ALUMINIUM ALLOY)  |    |   |   |      |      |     |     |      |      |
| PLATING (TABLE 3)   |    |   |   |      |      |     |     |      |      |
| CABLE CLAMP OPTION  |    |   |   |      |      |     |     |      |      |
| LENGTH CODE (STRAIGHT ONLY)<br>(1/2" INCREMENTS, MINIMUM L2 (= 1")) |    |   |   |      |      |     |     |      |      |

| SHELL SIZE | A THREAD       | B MAX | MAX ENTRY | T MIN | C MAX | D MAX | E MAX | F MAX | K +/- 0,5 |
|------------|----------------|-------|-----------|-------|-------|-------|-------|-------|-----------|
| 08         | 1/2-20 UNF     | 15,6  | -         | 6,5   | 16,8  | 35,8  | 24,7  | 36,1  | 17,5      |
| 10         | 5/8-24 UNEF    | 18,6  | 04        | 9,2   | 17,0  | 37,3  | 26,7  | 39,1  | 17,8      |
| 12         | 3/4-20 UNEF    | 21,7  | 06        | 12,7  | 17,5  | 38,9  | 29,2  | 39,6  | 18,7      |
| 14         | 7/8-20 UNEF    | 24,9  | 08        | 14,6  | 18,3  | 41,1  | 30,7  | 41,4  | 19,0      |
| 16         | 1-20 UNEF      | 28,2  | 10        | 17,7  | 19,2  | 43,9  | 34,2  | 48,0  | 21,0      |
| 18         | 1 1/16-18 UNEF | 30,9  | 12        | 19,7  | 19,4  | 48,8  | 37,2  | 48,0  | 23,5      |
| 20         | 1 3/16-18 UNEF | 34,1  | 16        | 22,9  | 20,3  | 50,1  | 42,2  | 50,8  | 27,0      |
| 22         | 1 5/16-18 UNEF | 37,3  | 16        | 26,1  | 20,5  | 52,6  | 44,2  | 50,8  | 27,0      |
| 24         | 1 7/16-18 UNEF | 40,4  | 16        | 29,0  | 22,0  | 54,0  | 45,2  | 50,8  | 27,0      |
| 28         | 1 3/4-18 UNS   | 50,0  | 24        | 35,0  | 23,5  | 55,0  | 54,4  | 55,1  | 31,4      |

| ENTRY SIZE | CABLE RANGE |
|------------|-------------|
| 04         | 3,2 - 7,9   |
| 06         | 6,4 - 11,1  |
| 08         | 9,8 - 14,3  |
| 10         | 8,9 - 15,9  |
| 12         | 12,7 - 19,1 |
| 16         | 15,9 - 23,8 |
| 20         | 22,2 - 31,8 |
| 24         | 25,4 - 34,9 |
| 28         | 31,8 - 41,3 |
| 32         | 36,5 - 47,6 |

| 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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