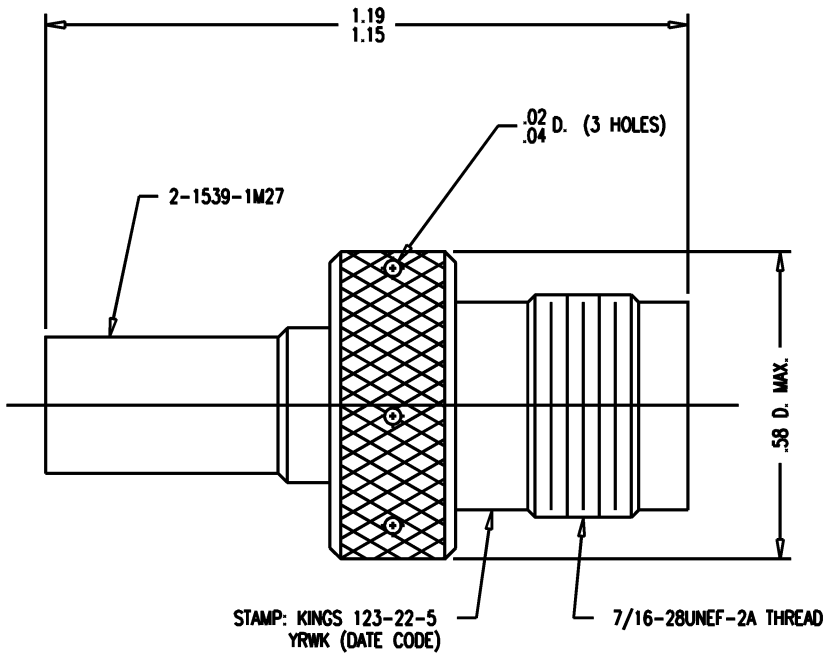


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NOTES:

1. FOR USE WITH BOEING S280W503-2 & ADAMS RUSSELL FC14Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2161.
4. INTERFACE PER MIL-STD-348, FIG. 313-2.
5. MARK PACKAGE: KINGS 123-22-5
YRWK (DATE CODE)
6. CENTER CONTACT, 1-570-26MA9, TO BE SUPPLIED UNASSEMBLED.
7. MATERIALS:
INSULATOR: TEFLON, ASTM-D-4894
CENTER CONTACT: BER. COP., ASTM-B-196
K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM-B-140
ALL OTHER PARTS: BRASS, ASTM-B16
8. FINISHES:
CENTER CONTACT: HARD GOLD PLATE PER MIL-G-45204
ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
9. ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE: 50 OHMS
VOLTAGE RATING: 500 VRMS
FREQUENCY RANGE: DC TO 11 GHz

REVISIONS

| ISSUE | CHANGES | |
|-------|---------|---------------------|
| 0 | ER JCA | 34692 06/10/93 |
| 1 | CN KVH | 35536 A 04/26/94 |
| 2 | CN TML | 37818 C 05/12/99 |

JCA3507

| | | |
|---------------------|--------|---------------|
| SCALE | 4:1 | |
| APPROX SURFACE AREA | | |
| USED ON | | |
| REF: | BOEING | |
| JACK, TNC | | |
| DRAWN | JCA | DATE 02/03/93 |
| DESIGN | MJB | DATE 02/03/93 |
| APPR. | JT | DATE 06/16/93 |

KINGS
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TUCKAHOE, NEW YORK 10707

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