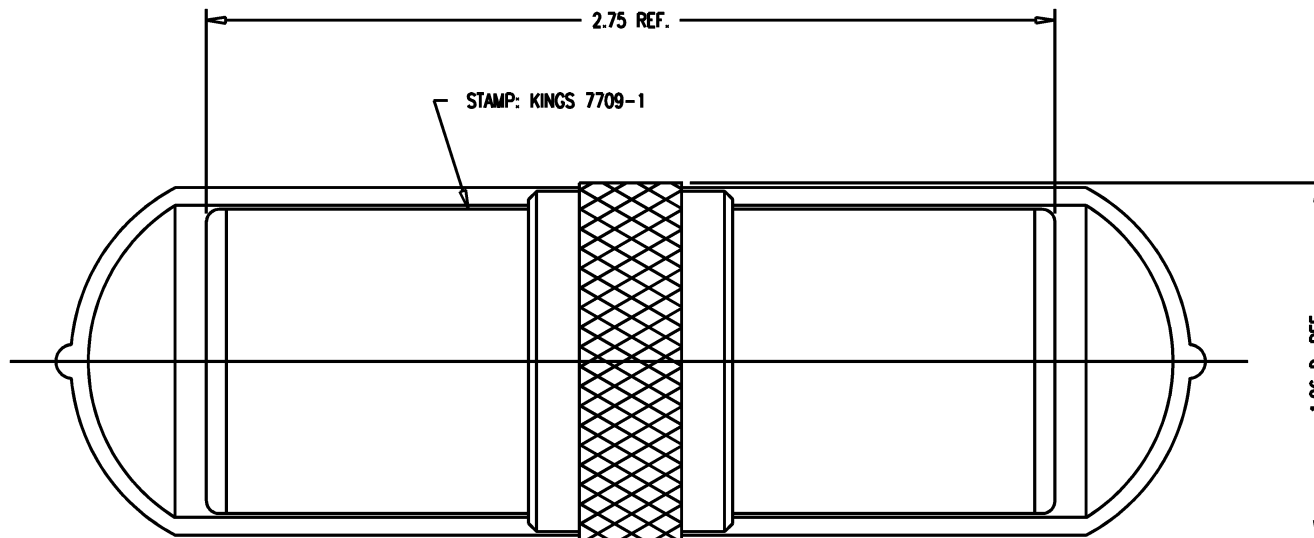


SD



## NOTES:

- MATERIALS:
  - INSULATORS-TEFLON, ASTM-D-4894
  - CAP-VINYL
  - CENTER CONTACT
  - OUTER CONTACT SPRING } BER. COP., ASTM-B-196
  - INSERT
  - ALL OTHER METAL PARTS-BRASS, ASTM-B16
- FINISHES:
  - CENTER CONTACT
  - OUTER CONTACT SPRINGS } GOLD PLATE PER MIL-G-45204
  - ALL OTHER METAL PARTS-KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
- ELECTRICAL CHARACTERISTICS:
  - NOMINAL IMPEDANCE: 75 OHMS
  - FREQUENCY RANGE: DC-500 MHZ
  - VOLTAGE BREAKDOWN: CENTER CONDUCTOR/INNER GROUND: 1500 VRMS
  - INNER GROUND/OUTER GROUND: 500 VRMS

SD

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## REVISIONS

| ISSUE | CHANGES                   |
|-------|---------------------------|
| 0     | ER 35439<br>KH 04/20/95   |
| 1     | CN 37274 D<br>PG 03/11/97 |

7709-1G

SCALE 2:1

APPROX SURFACE AREA

USED ON

REF: KP-8040-000-000

ADAPTER, F-F, TRI-LOC  
SERIAL DIGITAL

|           |               |
|-----------|---------------|
| DRAWN KH  | DATE 04/20/95 |
| DESIGN DW | DATE 04/21/95 |
| APPR.     | DATE          |

**KINGS**  
ELECTRONICS CO., INC.  
TUCKAHOE, NEW YORK 10707

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