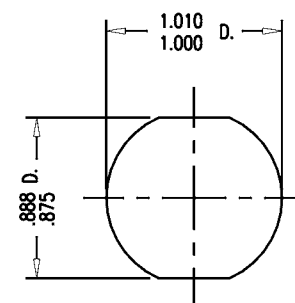
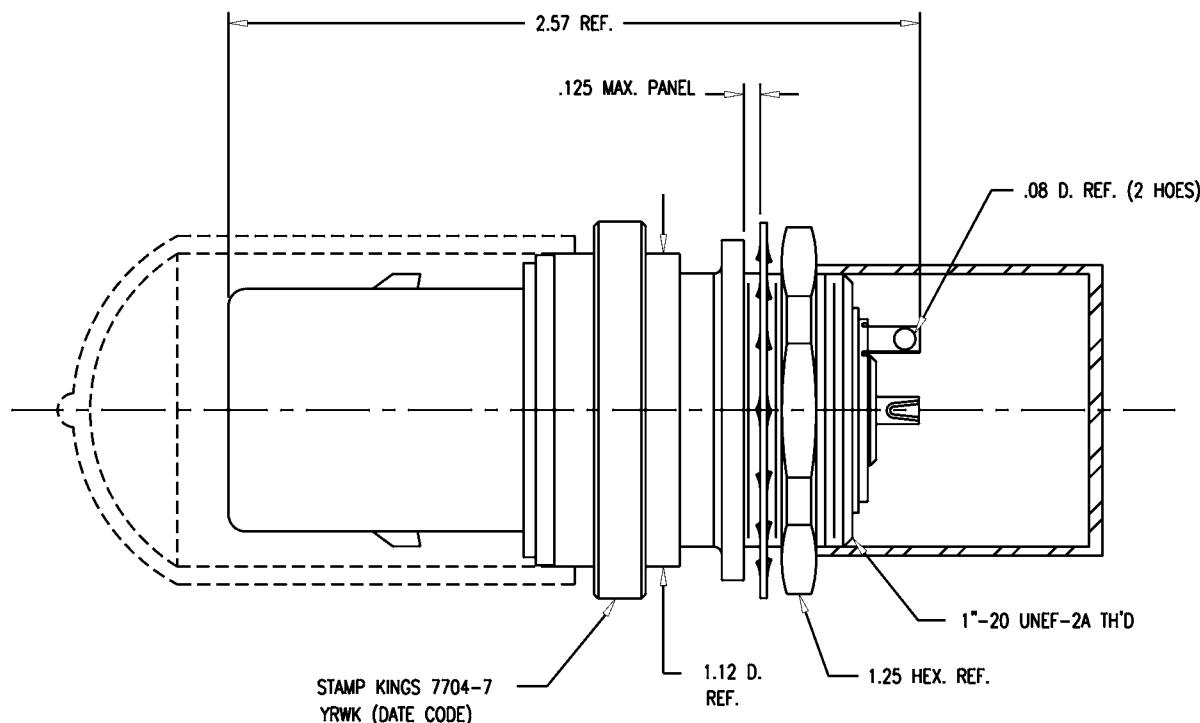


| DASH NO. | M CODE | MADE FROM |
|----------|--------|-----------|
|----------|--------|-----------|

GSD

7704-7

| REVISIONS |                            |
|-----------|----------------------------|
| ISSUE     | CHANGES                    |
| 0         | ER 36669<br>ME 11/01/95    |
| 1         | CN 37209 A<br>KH 06/10/97  |
| 2         | CN 37786 D<br>HVN 03/16/99 |
| 3         | CN 38120 C<br>BDH 11/07/00 |
| 4         | CN 38137 C<br>TML 01/05/01 |



MOUNTING HOLE

- NOTES:
- MATERIALS:
    - CAPS: VINYL
    - INSULATORS: TEFLON, ASTM-D-4894
    - GASKETS: SILICONE RUBBER, ZZ-R-765
    - CONDUCTIVE GASKET: CONSIL C 87-10004, 60-70 DUROMETER
    - LOCKWASHER
    - RETAINING RING } SPRING STEEL, PER ASTM A682
    - E-RING
    - OUTER CONTACT: PHOSPHOR BRONZE, ASTM-B-103
    - BODY: BER. COPPER, ASTM-B-196
    - ALL OTHER METAL PARTS: BRASS, ASTM-B16
  - FINISHES:
    - CENTER CONTACTS: GOLD PLATE PER MIL-G-45204
    - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
  - ELECTRIAL CHARACTERISTICS:
    - FREQUENCY RANGE: DC-500 MHZ
    - NOMINAL IMPEDANCE: 75 ~W
    - VOLTAGE BREAKDOWN: CENTER CONDUCTOR/INNER GROUND: 1500 VOLTS RMS
    - INNER GROUND/OUTER GROUND: 500 VOLTS RMS

7704-7S

SCALE 2:1

APPROX SURFACE AREA

USED ON

REF: KP-8050-003-000

RCPT, BKHD, TRI-LOC,  
SERIAL DIGITAL

|        |    |      |          |
|--------|----|------|----------|
| DRAWN  | ME | DATE | 11/01/95 |
| DESIGN | FD | DATE | 11/01/95 |
| APPR.  |    | DATE |          |

**KINGS**  
ELECTRONICS CO., INC.  
ROCK HILL, SOUTH CAROLINA 29730

7704-7

GSD