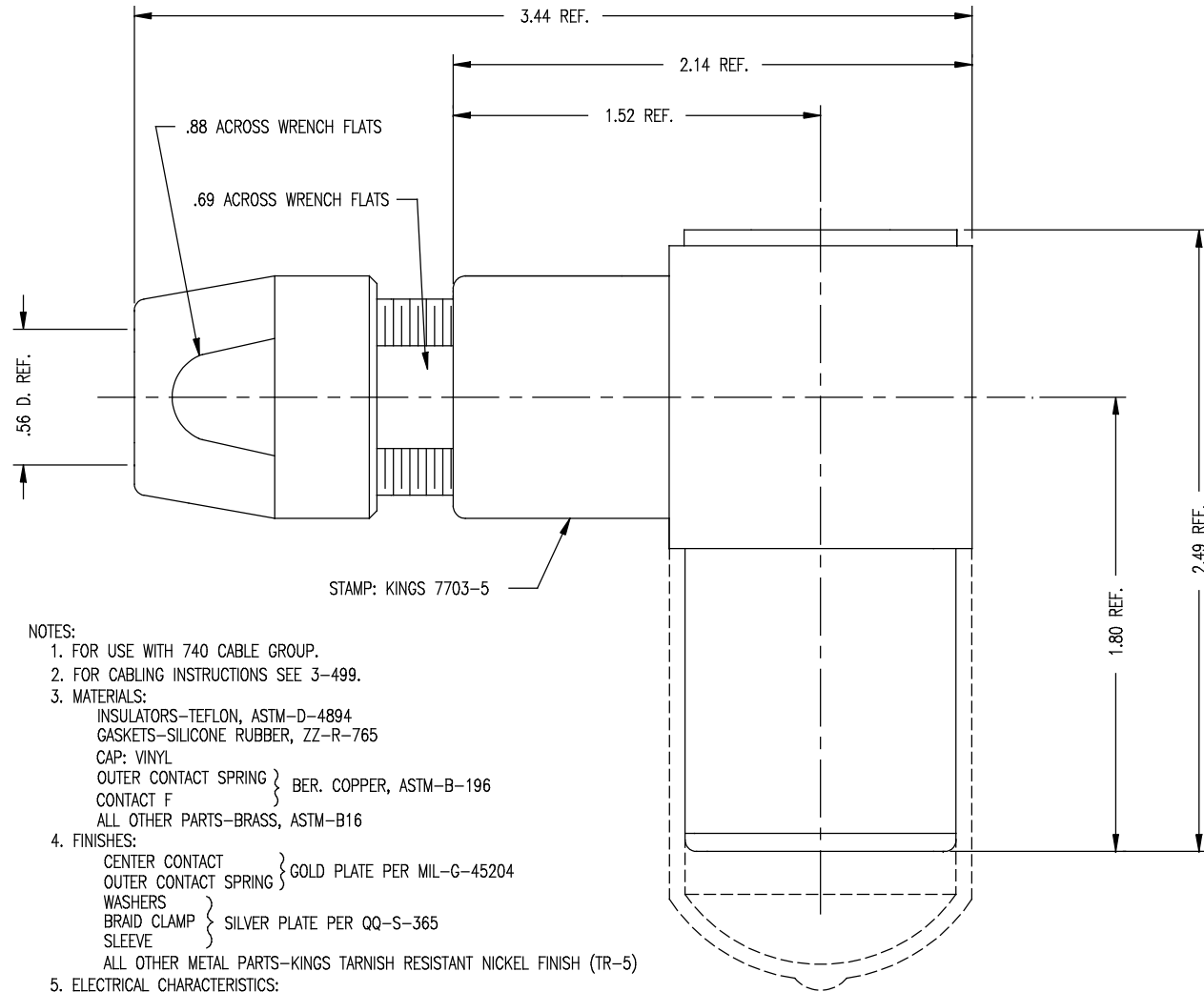


SD

7703-5



## NOTES:

- FOR USE WITH 740 CABLE GROUP.
- FOR CABLING INSTRUCTIONS SEE 3-499.
- MATERIALS:  
 INSULATORS-TEFLON, ASTM-D-4894  
 GASKETS-SILICONE RUBBER, ZZ-R-765  
 CAP: VINYL  
 OUTER CONTACT SPRING } BER. COPPER, ASTM-B-196  
 CONTACT F }  
 ALL OTHER PARTS-BRASS, ASTM-B16
- FINISHES:  
 CENTER CONTACT } GOLD PLATE PER MIL-G-45204  
 OUTER CONTACT SPRING }  
 WASHERS }  
 BRAID CLAMP } SILVER PLATE PER QQ-S-365  
 SLEEVE }  
 ALL OTHER METAL PARTS-KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
- ELECTRICAL CHARACTERISTICS:  
 NOMINAL IMPEDANCE: 75 ~W  
 FREQUENCY RANGE: DC TO 500 MHz  
 VOLTAGE BREAKDOWN:  
 CENTER CONDUCTOR/INNER GROUND: 1500 VOLTS RMS  
 INNER GROUND/OUTER GROUND: 500 VOLTS RMS

## REVISIONS

ISSUE	CHANGES
0	ER 35447 ME 04/18/95
1	CN 37377 D JW 08/07/97
2	CN 38864 E JPK 06/03/03

7703-5SD

SCALE 2:1

APPROX SURFACE AREA

USED ON

REF: KP-8023-740-400

JACK, ANGLE, TRI-LOC  
SERIAL DIGITAL

DRAWN ME DATE 04/18/95

DESIGN DW DATE 04/20/95

APPR. FD DATE 05/12/95

**KINGS**  
ELECTRONICS CO., INC.

ROCK HILL, SOUTH CAROLINA 29730

7703-5

SD