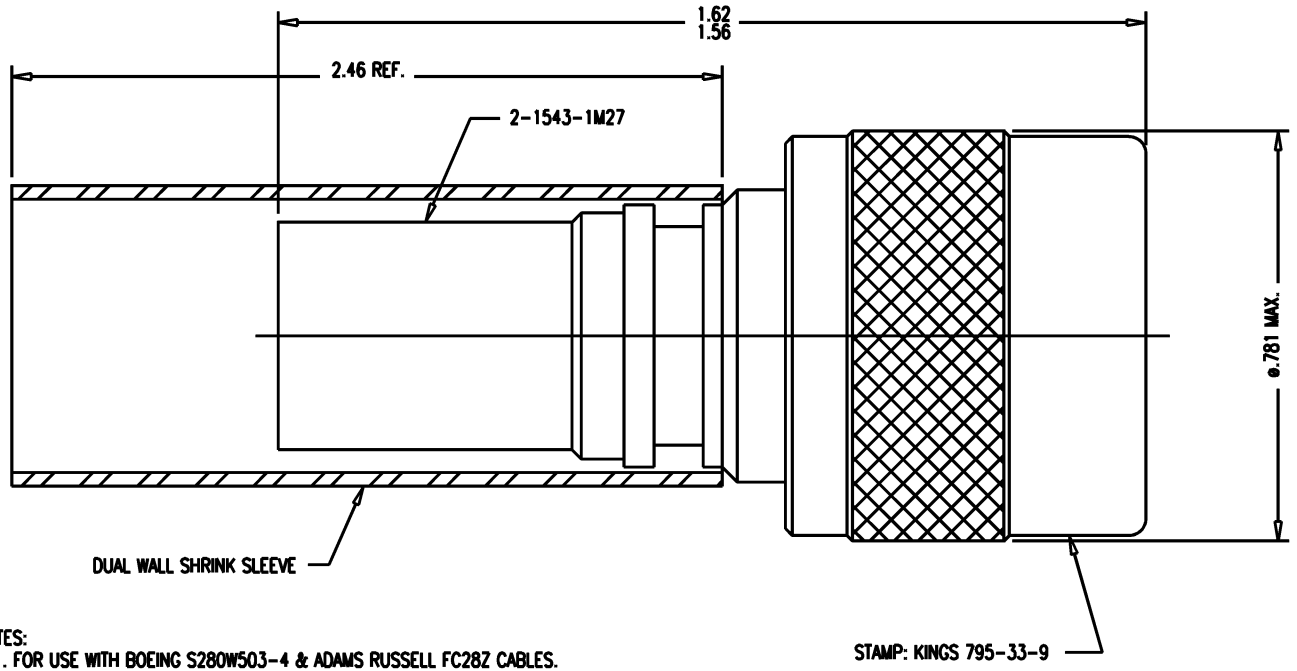
GSD

795-33-9



NOTES:
1. FOR USE WITH BOEING S280W503-4 & ADAMS RUSSELL FC28Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-9.
3. FOR CRIMPING USE DIE KTH-2212.
4. INTERFACE PER MIL-STD-348, FIG. 302-1.
5. CENTER CONTACT (1-856-24 MA9) AND SHRINK TUBE (3-8-19 M99) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 795-33-9
   XX XX (DATE CODE)
7. MATERIALS:
   INSULATOR: TEFLON, ASTM-D-1457
   GASKET: SIL. RUB., ZZ-R-765
   K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
   OUTER CONTACT } BER. COP., ASTM-B-196
   SPRING WASHERS }
   DUAL WALL SHRINK TUBING: POLYOLEFIN, MIL-I-23053/4
   ALL OTHER PARTS: BRASS, ASTM-B16
8. FINISHES:
   CENTER CONTACT: GOLD PLATE PER MIL-G-45204
   OUTER CONTACT & SPRING WASHER: SILVER PLATE PER QQ-S-365
   ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
9. ELECTRICAL CHARACTERISTICS:
   NOMINAL IMPEDANCE: 50 OHMS
   VOLTAGE RATING: 1000 VRMS
   FREQUENCY RANGE: DC TO 11 GHz

GSD

REVISIONS

ISSUE	CHANGES
0	ER 39110 JLA 06/21/04

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF: EQR 820 & E-20280

PLUG, C

DRAWN	JLA	DATE	05/25/04
DESIGN	JLA	DATE	05/25/04
APPR.		DATE	

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

795-33-9