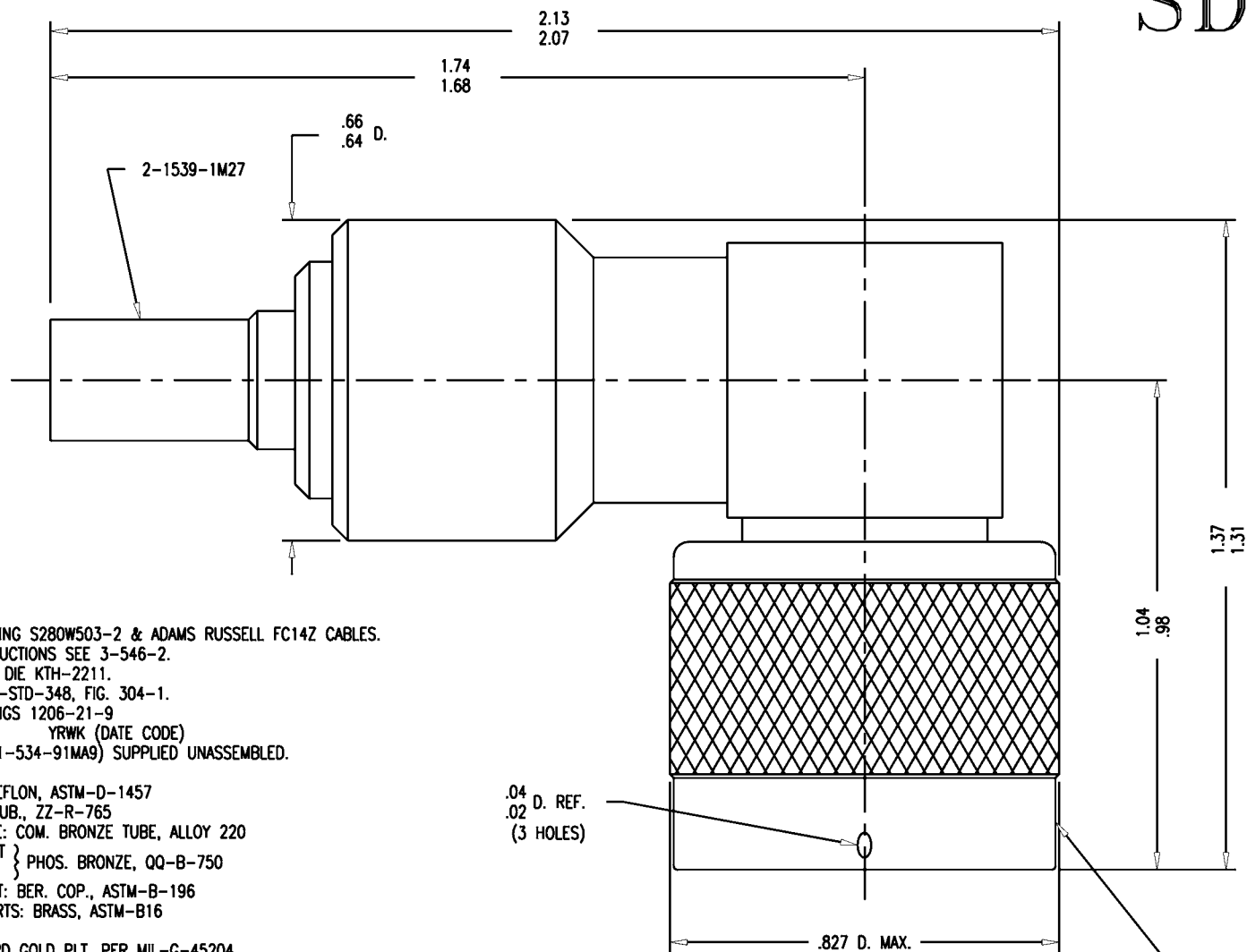




NOTES:

1. FOR USE WITH BOEING S280W503-2 & ADAMS RUSSELL FC14Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2211.
4. INTERFACE PER MIL-STD-348, FIG. 304-1.
5. MARK PACKAGE: KINGS 1206-21-9

YRWK (DATE CODE)

6. CENTER CONTACT (1-534-91MA9) SUPPLIED UNASSEMBLED.

7. MATERIALS:

INSULATORS: TEFLON, ASTM-D-1457
 GASKET: SIL. RUB., ZZ-R-765
 K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
 OUTER CONTACT } PHOS. BRONZE, QQ-B-750
 C-RING }
 CRIMP CONTACT: BER. COP., ASTM-B-196
 ALL OTHER PARTS: BRASS, ASTM-B16

8. FINISHES:

CONTACTS: HARD GOLD PLT. PER MIL-G-45204
 OUTER CONTACT: SILVER PLT. 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

STAMP: KINGS 1206-21-9
 YRWK (DATE CODE)

SD

SD

1206-21-9

REVISIONS

ISSUE	CHANGES
0	ER 34034 KH 08/06/92
1	CN 34086 E MJB 08/19/92
2	CN 37437 A VLS 09/09/98
3	CN 38324 E TML 06/19/01

WAS:
KAM2142

1206219S

SCALE 4:1

APPROX SURFACE AREA

WAS: E-17521

USED ON

REF: BOEING

PLUG, ANGLE, N

DRAWN KH DATE 07/15/92

DESIGN JT DATE 07/17/92

APPR. DATE

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

1206-21-9