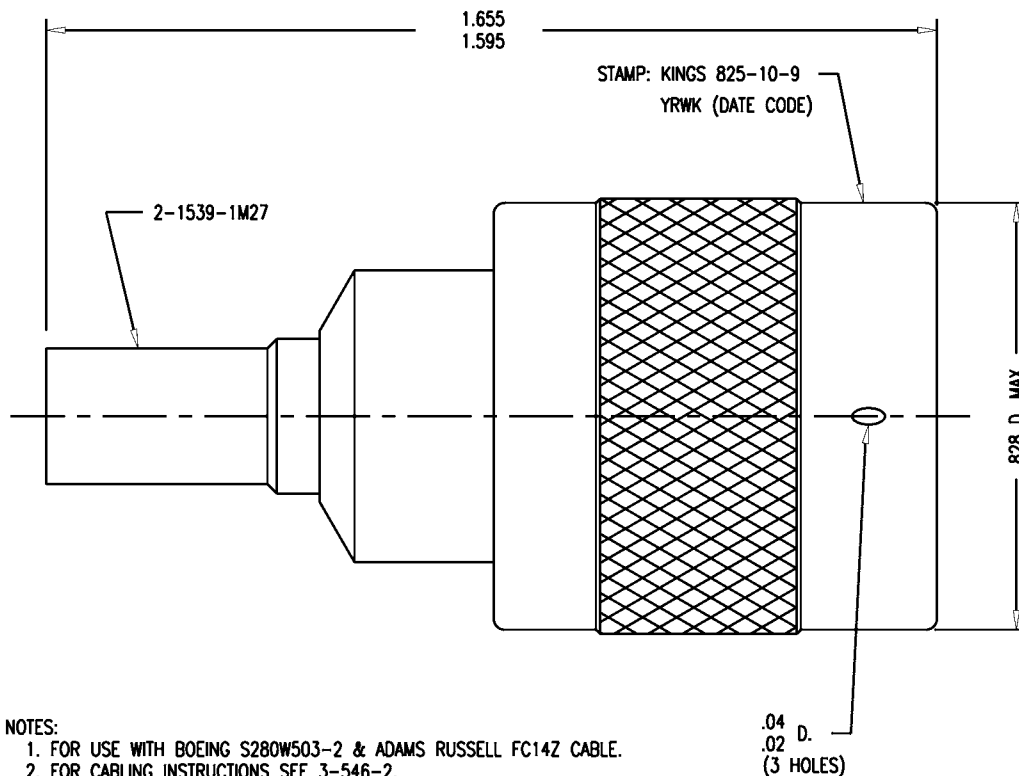


SD



NOTES:

1. FOR USE WITH BOEING S280W503-2 & ADAMS RUSSELL FC14Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2211.
4. INTERFACE PER MIL-STD-348, FIG. 309-1.
5. CENTER CONTACT (1-903-22MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 825-10-9
YRWK (DATE CODE)
7. MATERIALS:
INSULATOR: TEFLON, ASTM-D-1457
GASKET: SIL. RUB., ZZ-R-765
C-RING: PHOS. BRONZE, QQ-B-750
K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
OUTER CONTACT: BER. COP., ASTM-B-196
ALL OTHER PARTS: BRASS, ASTM-B16
8. FINISHES:
CENTER CONTACT: GOLD PLT. PER MIL-G-45204
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 11GHz

825-10-9

REVISIONS

ISSUE	CHANGES
0	ER 33867 KH 04/10/92
1	CN 37437 A VLS 09/08/98

KAM1892

SCALE 4:1

APPROX SURFACE AREA

WAS: E-17390

USED ON

REF: BOEING

PLUG, SC

DRAWN	KH	DATE	04/10/92
DESIGN	JT	DATE	04/13/92
APPR.		DATE	

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

825-10-9

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