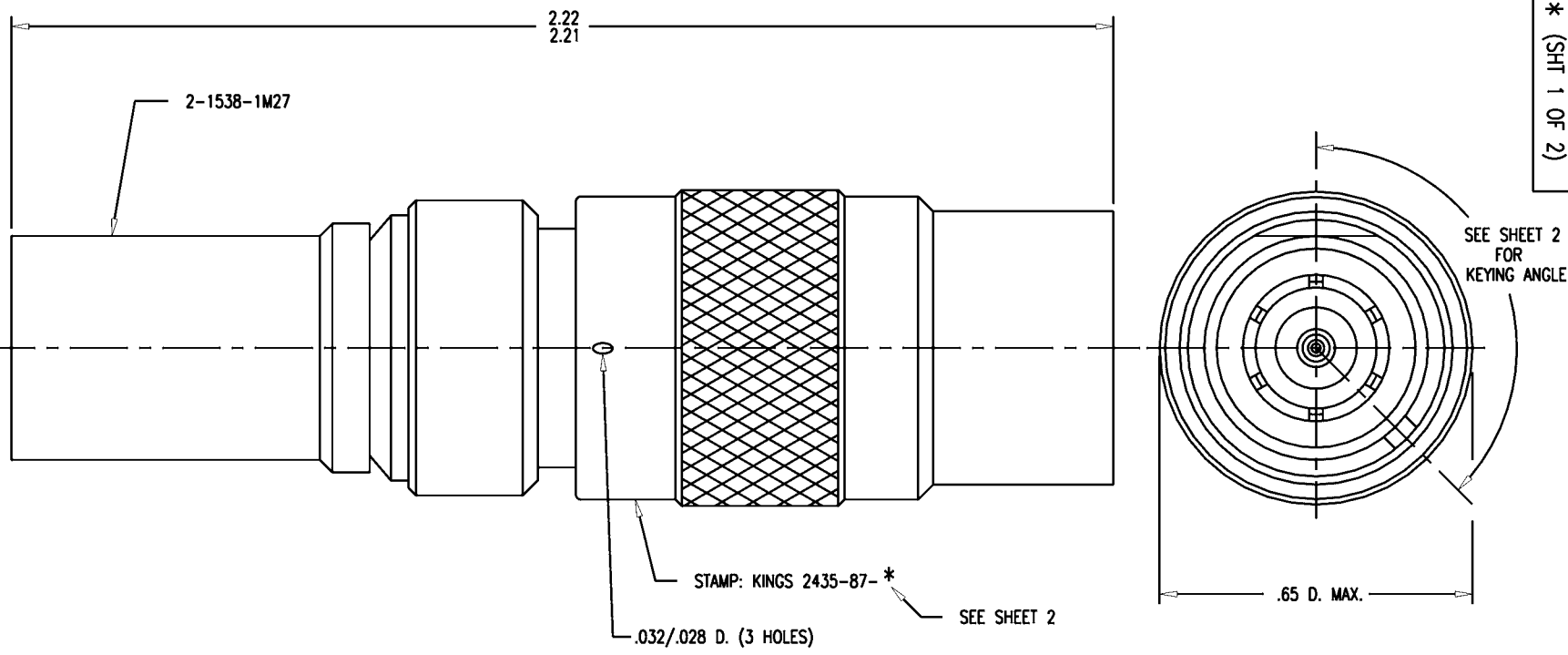


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2435-87-* (SHT 1 OF 2)

REVISIONS

ISSUE	CHANGES
0	ER 37031 AR 06/26/96
1	CN 37058 A AR 07/09/96
2	CN 39226 E JLA 02/16/05



NOTES:

- FOR USE WITH BOEING S280W503-5 & ADAMS RUSSELL FC38Z CABLES.
- FOR CABLING INSTRUCTIONS SEE 3-546-2.
- FOR CRIMPING USE DIE KTH-2213.
- INTERFACE PER MIL-STD-348, FIG. 313-1 (AS APPLICABLE).
- CENTER CONTACT (1-761-11MA9) SUPPLIED UNASSEMBLED.
- MATERIALS:
 INSULATORS: TEFLON, ASTM-D-1457
 GASKET: SIL. RUB., ZZ-R-765
 K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
 C-RING: PHOS. BRONZE, QQ-B-750
 OUTER CONTACT: BER. COP., ASTM-B-196
 ALL OTHER PARTS: BRASS, ASTM-B16
- FINISHES:
 CENTER CONTACT: GOLD PLT. PER MIL-G-45204
 ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)

- ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE: 50 OHMS
 VOLTAGE RATING: 500 VRMS
 FREQUENCY RANGE: DC TO 11 GHz
- MARK PACKAGE: KINGS 2435-87-*
 XXXX (DATE CODE) SEE SHEET 2

VLS4400

SCALE 4:1	
APPROX SURFACE AREA	
WAS E-19376	
USED ON	
REF:	BOEING
PLUG, KEYED, TNC	
DRAWN	VLS DATE 06/18/96
DESIGN	VLS DATE 06/18/96
APPR.	VLS DATE 06/18/96

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

2435-87-*
 (SHEET 1 OF 2)

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