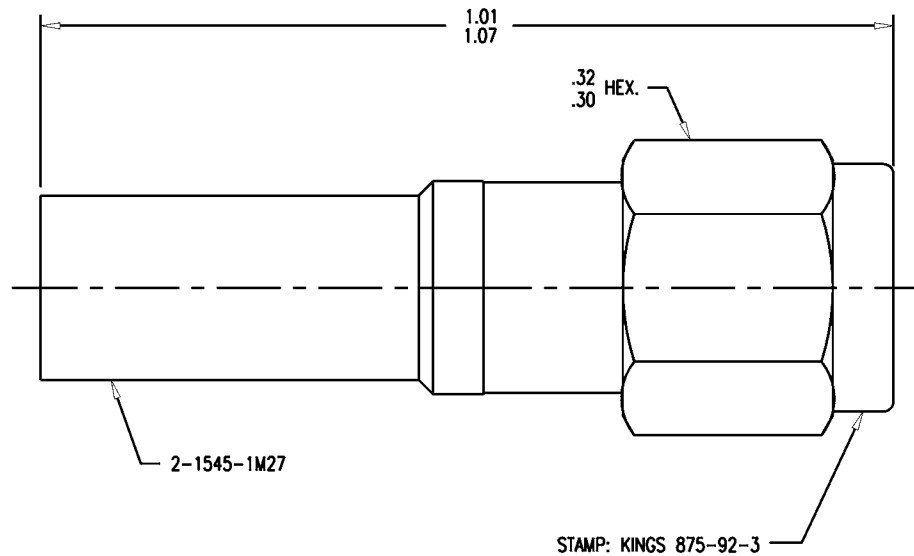


GSD

875-92-3



NOTES:

1. FOR USE WITH BOEING S280W503-1 & ADAMS RUSSELL FC11Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2214.
4. INTERFACE PER MIL-STD-348, FIG. 310-1.
5. CENTER CONTACT (1-1027-4MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 875-92-3
XX XX (DATE CODE)
7. MATERIALS:
 - INSULATOR-TEFLON, ASTM-D-1457
 - GASKET-SILICONE RUBBER, ZZ-R-765
 - K-GRIP SLEEVE-COMMERCIAL BRONZE, ALLOY 220
 - C-RING-BER. COP., ASTM-B-196
 - BODY & COUPLING NUT-STAINLESS STEEL, 303
 - ALL OTHER METAL PARTS-BRASS, ASTM-B16
8. FINISHES:
 - CENTER CONTACT-GOLD PLATE PER MIL-G-45204
 - K-GRIP SLEEVE-KINGS TARNISH RESISTANT FINISH (TR-5)
 - ALL OTHER METAL PARTS-PASSIVATED PER QQ-P-35
9. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE-50 OHMS
 - FREQUENCY RANGE-DC TO 12.4 GHZ
 - WORKING VOLTAGE-500 VRMS

REVISIONS

ISSUE	CHANGES
0	ER 34133 KH 10/07/92

JCA3112

SCALE 6:1

APPROX SURFACE AREA

WAS: E-17514

USED ON

REF: BOEING

PLUG, SMA

DRAWN JCA DATE 09/14/92

DESIGN JT DATE 09/14/92

APPR. DATE

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

875-92-3

GSD