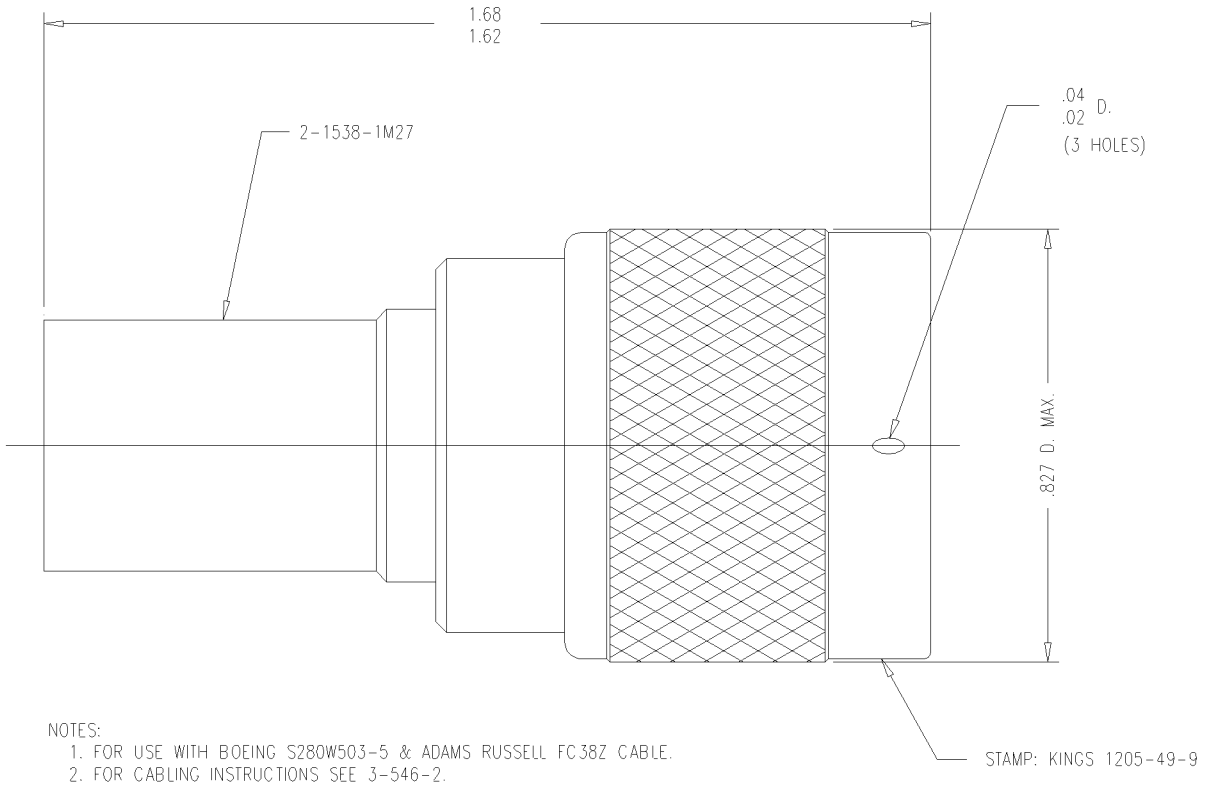
Downloaded from Arrow.com.

GSD



NOTES:
1. FOR USE WITH BOEING S280W503-5 & ADAMS RUSSELL FC38Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2213.
4. INTERFACE PER MIL-STD-348, FIG. 304-1.
5. CENTER CONTACT (1-547-28MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 1205-49-9
   XX XX (DATE CODE)
7. MATERIALS:
   K-GRIP SLEEVE-COMMERCIAL BRONZE, ALLOY 220
   GASKET-SILICONE RUBBER, ZZ-R-765
   C-RING-PHOS. BRONZE, QQ-B-750
   INSULATOR-TEFLON, ASTM-D-1457
   OUTER CONTACT-BER. COP., ASTM-B-196
   ALL OTHER METAL PARTS-BRASS, ASTM-B16
8. FINISHES:
   CENTER CONTACT-GOLD PLATE PER MIL-G-45204
   OUTER CONTACT-SILVER PLATE PER QQ-S-365
   ALL OTHER METAL PARTS-KINGS TARNISH RESISTANT FINISH (TR-5)
9. ELECTRIAL CHARACTERISTICS:
   NOMINAL IMPEDANCE-50 OHMS
   FREQUENCY RANGE-DC TO 11 GHZ
   WORKING VOLTAGE-1000 VRMS

GSD

1205-49-9

REVISIONS	
ISSUE	CHANGES
0	ER 33865 KH 04/20/92

KAM1924

SCALE 4:1	
APPROX SURFACE AREA	
WAS: E-17404	
USED ON	
REF: BOEING	

PLUG, N

DRAWN KH	DATE 04/20/92
DESIGN JT	DATE 04/21/92
APPR.	DATE

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

1205-49-9