


NOTES:

1. FOR USE WITH RG-142, 223 & 400/U CABLE GROUPS.
2. FOR CABLING INSTRUCTIONS SEE CP-5401.
3. FOR CABLE TRIMMING USE KTJ-149 & KTD-166.
4. FOR CRIMPING USE DIE KTH-2061.
5. INTERFACE PER MIL-STD-348, FIG. 313-1.
6. MARK PACKAGE: KINGS 125-98-9 (DATE CODE)
7. MATERIALS:  
 INSULATOR: TEFLON, ASTM D1710  
 K-GRIP SLEEVE: COM. BRONZE TUBE PER ASTM B135  
 OUTER CONTACT: BER. COPPER, ASTM B196  
 GASKET: SILICONE RUBBER, A-A-59588  
 C-RING: PHOSPHOR BRONZE, ASTM B103  
 ALL OTHER METAL PARTS: BRASS, ASTM B16
8. FINISHES:  
 CENTER CONTACT: .000050 MIN GOLD PLATE, PER ASTM B488 OVER  
 .000050 MIN. NICKEL PER AMS-QQ-N-290 (RoHS)  
 ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290  
 OVER .000050 MIN COPPER PER ASTM B734 (RoHS)
9. ELECTRICAL CHARACTERISTICS:  
 NOMINAL IMPEDANCE: 50 OHMS  
 WORKING VOLTAGE: 500 VRMS  
 FREQUENCY RANGE: DC TO 11 GHz
10. WEIGHT: 14.2 GRAMS

REVISIONS	
ISSUE	CHANGES
1	ADD LOCKWIRE HOLES JT 10/22/92
2	ER 34614 JCA 04/29/93
3	CN 37999 C TML 04/11/00
E	REVISED PER DMF304 & ERO40887 KPL 03/08/12
CUSTOMER SALES DRAWING	
THIS DRAWING, THE DESIGNS AND IDEAS EMBODIED IN THE DEVICE TO WHICH IT RELATES, AND THE METHOD OF PRODUCING THE DEVICE, ARE THE PROPERTY OF WINCHESTER ELECTRONICS CORPORATION AND SHALL NOT BE EMPLOYED, COPIED, OR DISCLOSED TO ANYONE, IN ANY MANNER WITHOUT THE CONSENT OF WINCHESTER ELECTRONICS CORPORATION.	
SCALE 4:1	
APPROX SURFACE AREA	
CAGE CODE:091836	
REF: BOEING	
PLUG, TNC, HEX	
DRAWN JCA	DATE 10/12/92
DESIGN JT	DATE 10/13/92
APPR.	DATE
 Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492 by WINCHESTER ELECTRONICS	
125-98-9	