



NOTES:

1. INTERFACE PER MIL-STD-348, FIG. 301-1.

2. MATERIALS:

INSULATOR: TEFLON, ASTM D1710  
 GASKET: SILICONE RUBBER, A-A-59588  
 SPRING WASHER: BER. COPPER, ASTM B196  
 ALL OTHER METAL PARTS: BRASS, ASTM B16

3. FINISHES:

CENTER CONTACT	} .000200 MIN SILVER PLATE PER ASTM B700 OVER
SPRING WASHER	
SLEEVE	
BUSHING	

ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER  
 .000050 MIN COPPER PER ASTM B734 (RoHS)

4. ELECTRICAL CHARACTERISTICS:

50 OHMS, 0.5 WATT ±1%, NON-INDUCTIVE

5. SWR LESS THAN 1.08 OR RETURN LOSS -27.96 dB @ 100 MHz.

6. WEIGHT: 22.6 GRAMS

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REVISIONS

ISSUE	CHANGES
7	CN 38173 E REDRAWN DCT 1/8/01
8	CN 38366 E TML 08/07/01
K	REVISED PER DMF304 & ER041875 KPL 5/15/12

CUSTOMER  
SALES  
DRAWING

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SCALE	4:1		
APPROX SURFACE AREA			
CAGE CODE:	91836		
REF:			
TERMINATION, TNC 50 OHM, 1%, 1/2 W			
DRAWN	A.T.	DATE	11/22/67
DESIGN		DATE	
APPR.	MS	DATE	6/25/69

<b>KINGS</b> by WINCHESTER ELECTRONICS	Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492
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