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NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERFACE PER MIL-STD-348, SERIES N, PIN CONTACT.

2. MATERIAL SPECIFICATIONS:

BODY, CLAMP BODY AND NUT: STAINLESS STEEL PER ASTM A582
INSULATOR: TEFLON PER ASTM D1710
GASKET: SILICONE RUBBER PER A-A-59588
RETAINING RING: PHOSPHOR BRONZE PER ASTM B103
REAR INSULATOR: PCPFE (KEL F)
CENTER CONTACT AND SOLDER SLEEVE: BRASS PER ASTM B16

3. FINISH SPECIFICATIONS:

BODY & NUT & CLAMP BODY: PASSIVATE PER ASTM A967
CENTER CONTACT: .000050 MIN GOLD PER ASTM B488 OVER
.000050 MIN NICKEL PER AMS-QQ-N-290
SOLDER SLEEVE: .000015 MIN GOLD PER ASTM B488 OVER .000080 MIN NICKEL
PER AMS-QQ-N-290

4. ELECTRICAL SPECIFICATIONS:

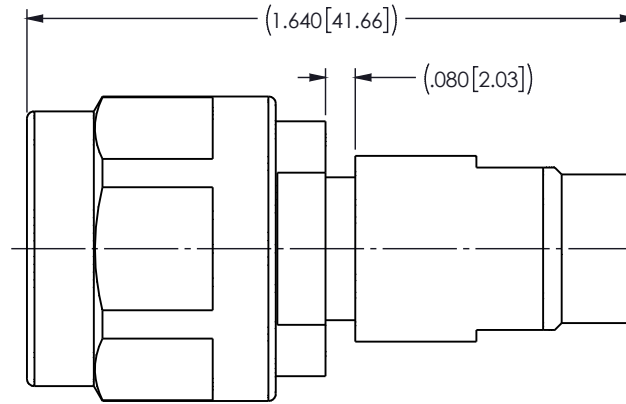
IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC TO 18GHz
VOLTAGE RATING: 1000 VOLTS RMS
VSWR: 1.20 MAX

5. CONTACT, REAR INSULATOR, CLAMP BODY, GASKET AND SOLDER SLEEVE SHIPPED LOOSE.

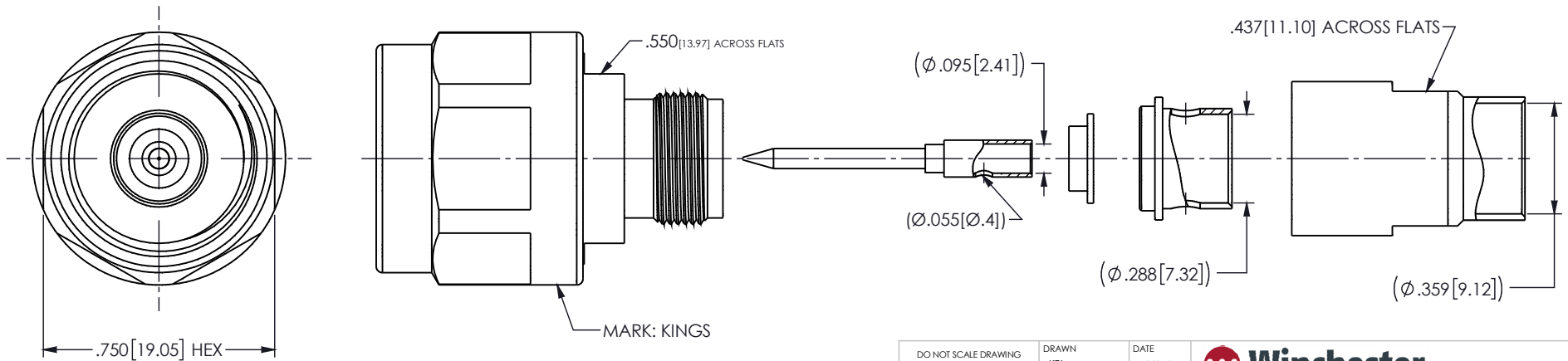
6. DESIGNED FOR USE WITH NORTHROP GRUMMAN NGC875BAT-1 OR IW 2801 CABLE.

7. ASSEMBLE TO CABLE USING CABLING PROCEDURE CAP 6-07.

8. CONNECTOR MEETS REQUIREMENTS OF THE DEFENSE FEDERAL ACQUISITION
REGULATION AS STATED IN CLAUSE 252.225-7014, ALTERNATIVE 1.



ASSEMBLED VIEW



MARK: KINGS

CATALOG P/N: 3395-600-NG401P

DO NOT SCALE DRAWING	DRAWN KPL	DATE 10/04/11	 Winchester Interconnect.	245 Lynnfield St. Peabody, MA 01960	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	ENG APPR. DCAM	DATE 10/04/11			
	MFG APPR.	DATE			
	OTHER APPR.	DATE			
TOLERANCES: FRACTIONS: $\pm 1/64$.XX : $\pm .01$.XXX : $\pm .005$ ANGLES: $\pm 1/2^\circ$ MACHINED SURFACES: 	THIRD ANGLE PROJECTION 		SIZE B	DWG. NO. SD3395-600-NG401P	REV E
PER ASME Y14.5M-1994			SCALE: 1:1	SHEET 1 OF 1	