

NOTES: UNLESS OTHERWISE SPECIFIED
 1. INTERFACE PER MIL-STD-348,SERIES TNCA,PIN CONTACT .

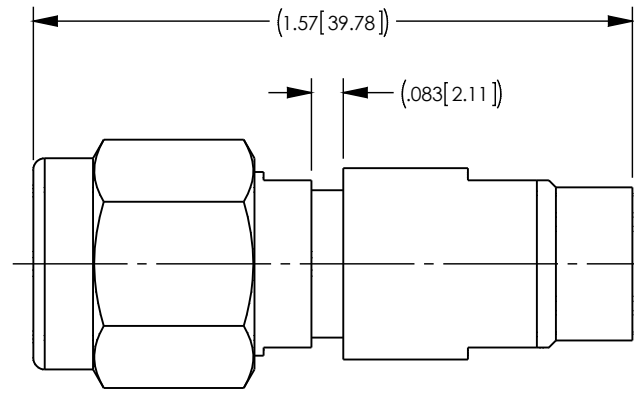
2. MATERIAL SPECIFICATIONS:
 BODY AND NUT: STAINLESS STEEL PER ASTM A582
 INSULATOR: TEFLON PER ASTM D1710
 GASKET: SILICONE RUBBER PER A-A-59588
 RETAINING RING: PHOSPHOR BRONZE PER ASTM B103
 REAR INSULATOR: PCPFE (KEL F)
 SOLDER SLEEVE: BRASS PER ASTM B16

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

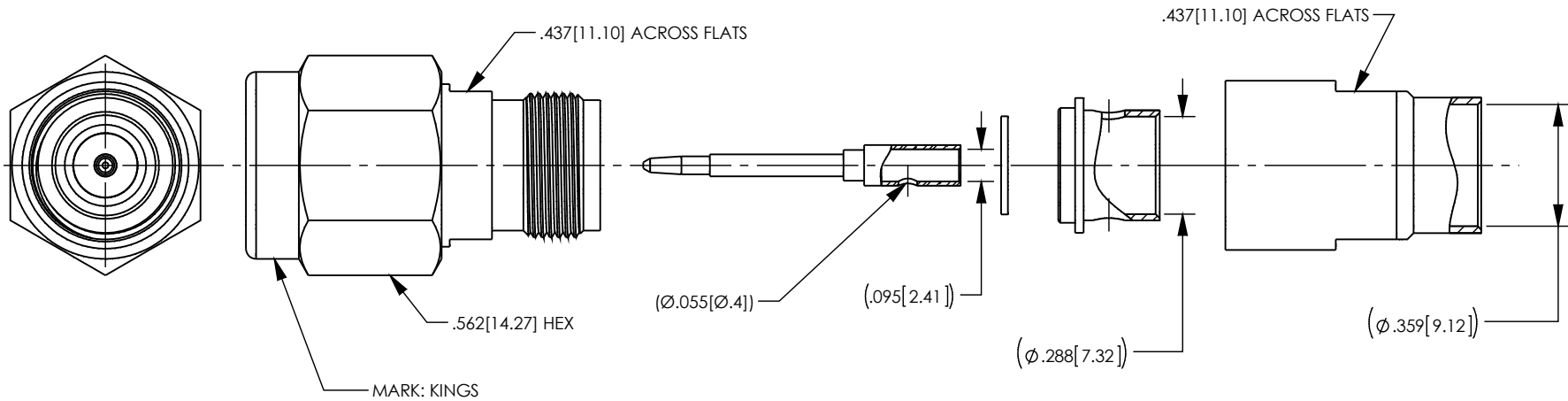
4. ELECTRICAL SPECIFICATIONS:
 IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC TO 18GHz
 VOLTAGE RATING: 500 VOLTS RMS
 VSWR: 1.35 MAX (CABLE ASSY 1 FT LONG)

5. CONTACT, REAR INSULATOR, CLAMP BODY 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 6-05.
 8. CONNECTOR MEETS REQUIREMENTS OF THE DEFENSE FEDERAL ACQUISITION
 REGULATION AS STATED IN CLAUSE 252.225-7014, ALTERNATIVE 1.

REV	DESCRIPTION	BY	DATE	APPD
C	MARK UPDATED WITH KINGS PER ER055689	CV	11/25/14	DCAM



ASSEMBLED VIEW



CATALOG P/N: 3385-600-NG401P

PER ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM] TOLERANCES: DECIMAL: .XX [X.X] ± .01 [0.3] .XXX [X.XX] ± .005 [0.13] .XXXX [X.XXX] ± .XXXX ANGLES: ± 2° SCALE: 2:1		 by WINCHESTER <small>ELECTRONICS</small> Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
CUSTOMER SALES DRAWING		THIRD ANGLE 	18GHz TNC STRAIGHT CABLE PLUG SOLDER CLAMP ATTACHMENT (RoHS) (DFARS)
DRAWN	DATE	APPROVED	DATE
KPL	05/10/11	Dcam	XX/XX/XX
APPROVED	DATE	APPROVED	DATE
JB	07/27/11	XXX	XX/XX/XX
A	SD3385-600-NG401P	SHT	OF
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		REV	
			C

Mouser Electronics

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