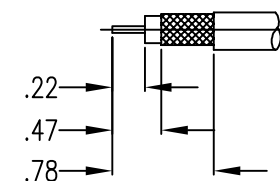
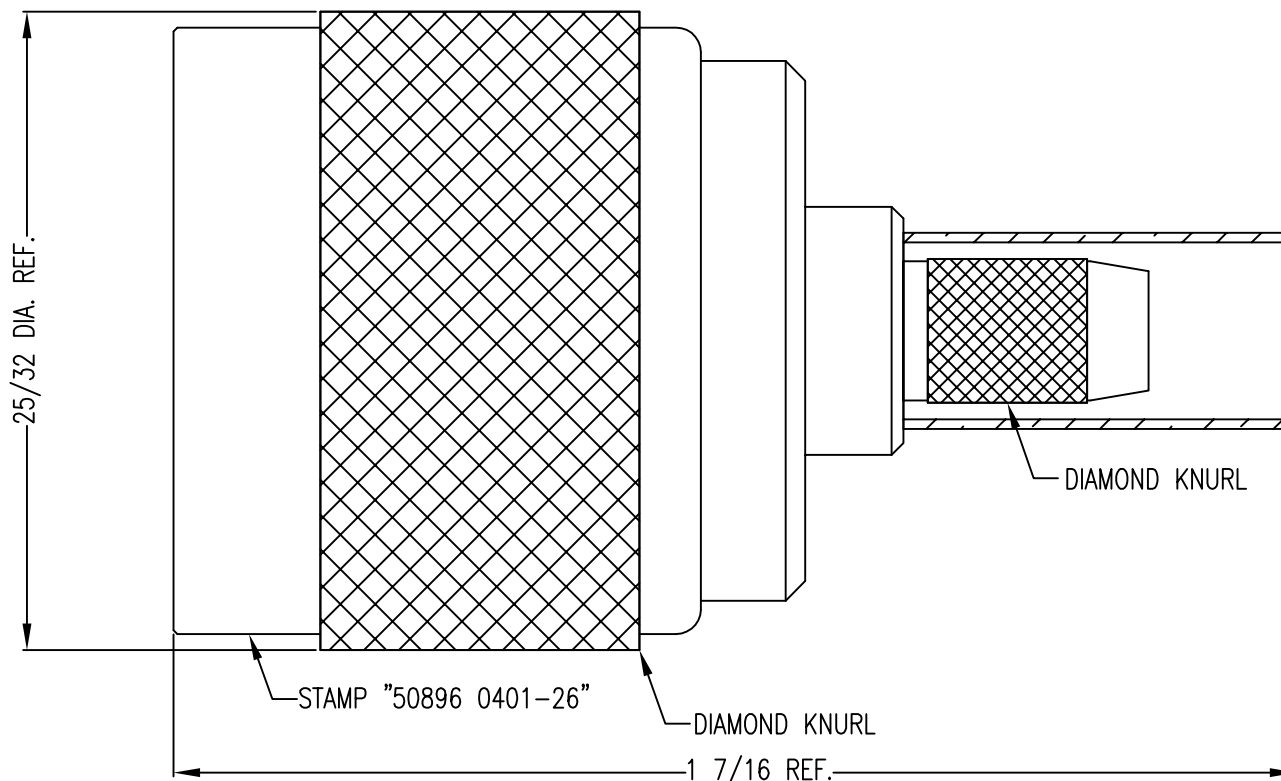


1.0 PERFORMANCE
 1.1 FREQUENCY RANGE: DC-11GHz
 1.2 VOLTAGE RATING: 1000V RMS (sea level)
 1.3 NOMINAL IMPEDANCE: 50 OHMS
 1.4 DWV: 2500 V RMS @ 60 Hz (sea level)
 1.5 TEMPERATURE RANGE: -65°C TO +165°C
 2.0 MATERIALS
 2.1 DIELECTRICS: PTFE

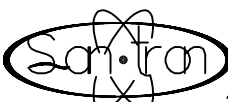
2.2 CONTACTS: BeCu
 2.3 OTHER METAL PARTS: BRASS
 3.0 FINISHES: SEE TABLE
 4.0 MECHANICAL
 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348
 4.2 ASSEMBLY INSTRUCTIONS: D-04

DWG NO. OL-0401-26-1		REV. C
PART NUMBER	BODY	CONTACT
0401-26	NICKEL	SILVER
0401-26 Ni/GOLD	NICKEL	GOLD

PLATING PER SAN-TRON SPEC. 7.3.1-8



USE .231 HEX DIE
 CABLE PREPARATION DETAIL
 (NOT TO SCALE)

					PROPRIETARY THIS DRAWING CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO SAN*TRON INC. IT MUST NOT BE REPRODUCED OR DISCLOSED TO OTHERS OR USED IN ANY OTHER WAY, IN WHOLE OR PART EXCEPT AS AUTHORIZED IN WRITING BY SAN*TRON INCORPORATED.				 SAN • TRON, INC. 4 NEWBURYPORT TPK, IPSWICH, MA 01938					
C	CRIMP HEX SIZE FROM .213 TO .231	1/9/08	JTH	FSH	REMOVE ALL BURRS AND SHARP EDGES .005 MAX. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER PLATING				TITLE SERIES N CRIMP PLUG FOR RG-55,142 CABLE					
B	ADD CABLE PREP	7/17/06	FSH	FSH										
A	ORIGINAL	2/17/98												
Rev.	Revisions		Date	Dwn.	Appd.	UNSPECIFIED TOL. DEC. ± .005 FRAC. ± 1/64 ANG. ± 1/2°		DWN CHKD APPR	MM	2/17/98	MATERIAL: SEE NOTE 2.0	FINISH: SEE NOTE 3.0		
RECOM. STOCK SIZE		FT/M PCS		QTY REQD		CONCENTRICITY .004 TIR ALL MACHINED SUFACES 				FSCM NO. 50896		DWG NO. OL-0401-26-1		REV. C
										SCALE 4:1				