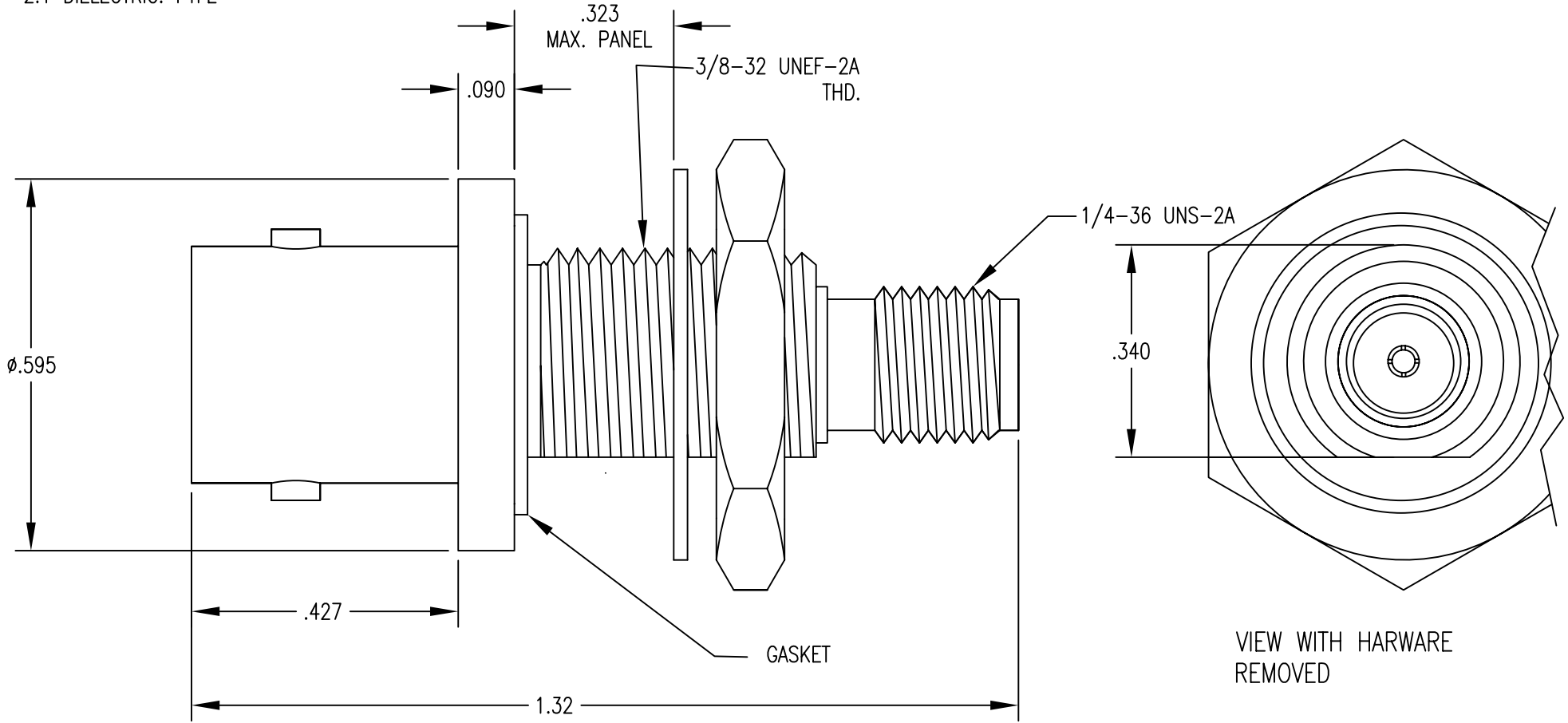


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 VOLTAGE RATING: 335V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1000 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: PTFE

- 2.2 CENTER CONTACT: BERYLLIUM COPPER
- 2.3 LOCKWASHER: PHOSPHOR BRONZE
- 2.4 OTHER METAL PARTS: BRASS
- 2.5 GASKET: SILICONE RUBBER
- 3.0. FINISHES: SEE TABLE
- 4.0 MECHANICAL
- 4.1 INTERFACES: IN ACCORDANCE WITH MIL-STD-348

DWG NO.		REV.
OL-0910-113-1		A
PLATING VARIATIONS		
PART NUMBER	BODY	CONTACT
0910-113-NH	NICKEL	GOLD

DO NOT SCALE DRAWING



VIEW WITH HARWARE REMOVED

Rev.	Revisions	Disp.	Date	Dwn.	Appd.
A <sub>1</sub>	ORIGINAL		NEW 12/20/10		
A	ORIGINAL		NEW 12/14/10		

Ref.: 0910-07 BRM16712 REMOVE ALL BURRS AND SHARP EDGES .005 MAX. INTERPRET PER ASME Y14.5M-1994

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.

UNLESS OTHERWISE SPECIFIED:  
 ALL DIMENSIONS ARE IN INCHES.  
 ALL DIMENSIONS ARE AFTER PLATING.  
 .XXX= ±.005 ALL MACHINED SURFACES <sup>63</sup>√ MAX.  
 .XX= ±.01 ANG.±1/2' FRACTIONAL= ±1/64  
 ◎.004 MAX. TIR      ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	RJG	12/14/10
CHKD	SJS	.
APPR	FSH	12/14/10

**SAN-TRON, INC.**  
 4 NEWBURYPORT TPK. IPSWICH MA USA 01938  
 TEL: 978-356-1585 FAX: 978-356-1573  
 WWW.santron.com E MAIL: santron@santron.com

**San-Tron**

TITLE: ADAPTER, STRAIGHT, BULKHEAD, BNC (F) - SMA (F)

MATERIAL: SEE NOTE 2.0 FINISH: SEE NOTE 3.0

CAGE CODE: 50896 DWG NO. OL-0910-113-1 REV. A

SCALE: 4:1