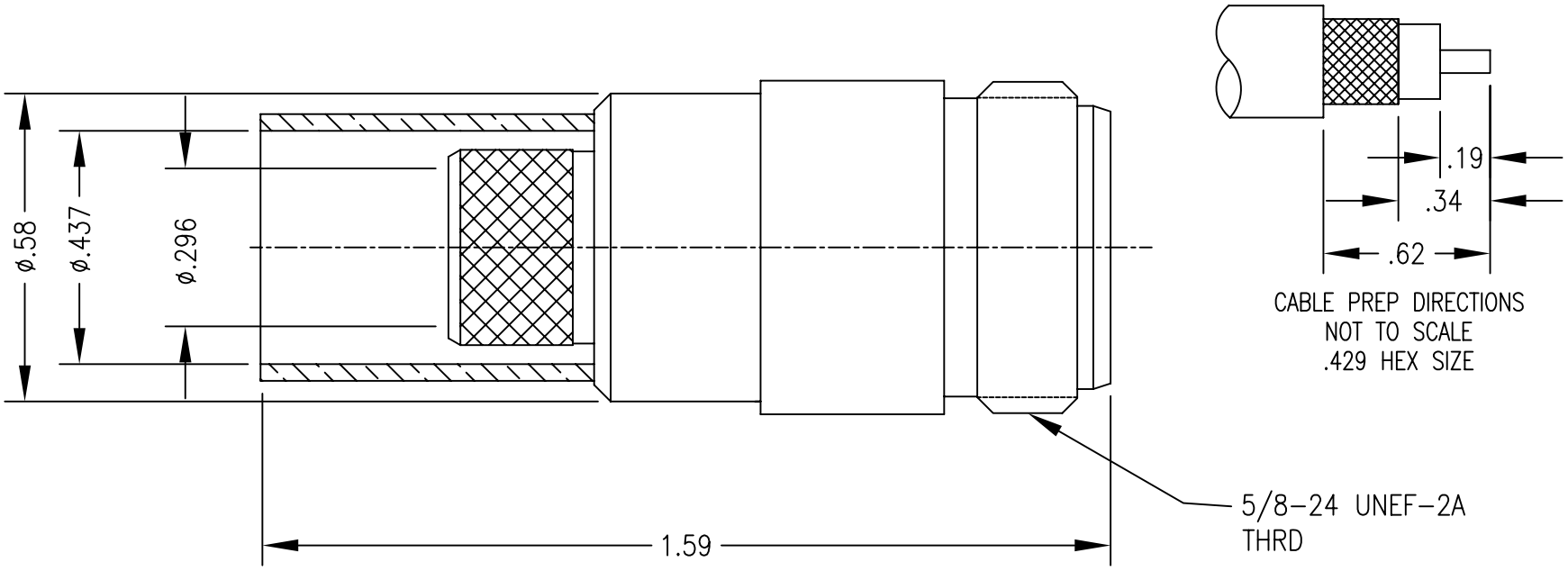
DWG NO.	REV.
OL-0403-11-1	1

PART NUMBER	BODY	CONTACT
0403-11	NICKEL	SILVER
0403-11 SI/GOLD	SILVER	GOLD

PLATING PER SAN-TRON SPEC. 7.3.1-8

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 CONTACT: BERYLLIUM COPPER, ASTM-B-196
2.3 OTHER METAL PARTS: BRASS, ASTM-B-16
3.0 FINISHES
3.1 CENTER CONTACT: SEE TABLE
3.2 ALL OTHER METAL PARTS: SEE TABLE
4.0 MECHANICAL
4.1 INTERFACES IN ACCORDANCE WITH MIL-STD-348

DO NOT SCALE DRAWING



Rev.	Revisions	Disp.	Date	Dwn.	Appd.
A	OUTLINE DRAWING RELEASE	NEW	1/30/09		

Ref.: SK-

REMOVE ALL BURRS AND SHARP EDGES .005 MAX.

INTERPRET PER ASME Y14.5M-1994

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UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE AFTER PLATING.
.XXX= ±.005 ALL MACHINED SURFACES 64 MAX.
.XX= ±.01 ANG.±1/2° FRACTIONAL= ±1/64
⌖ .004 MAX. TIR. | ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	JTH	1/30/09
CHKD		
APPR		

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WWW. santron.com E MAIL: santron@santron.com

TITLE N CRIMP PANEL JACK FOR RG 9 & 214/U CABLE

MATERIAL: SEE NOTES

FINISH: SEE TABLE

CAGE CODE: 50896

SCALE X:X

DWG NO. OL-0403-11-1 REV. A