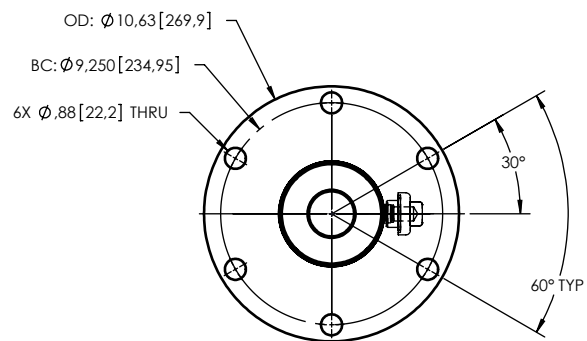
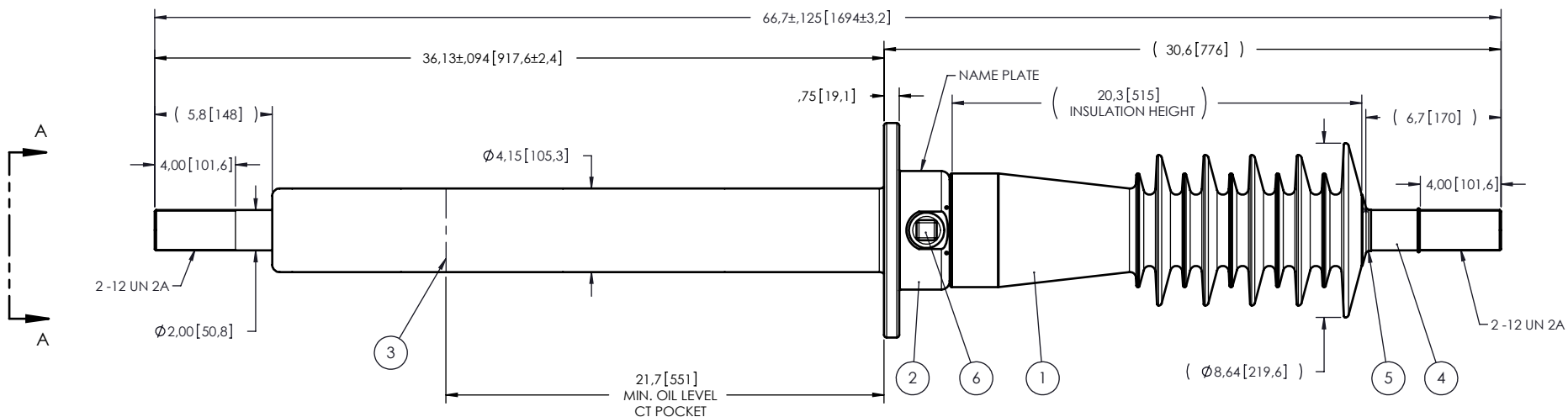


1	CREEPAGE DISTANCE:	44.8" / 1139mm
2	ARC DISTANCE:	22.5" / 572mm
3	NOMINAL VOLTAGE:	50kV
4	NOMINAL CURRENT:	2000A
5	WITHSTAND VOLTAGE AT 60 sec.:	120kV
6	B.I.L. :	250kV
7	ROUTINE TEST ACCORDING TO:	CSA C88.1-96
8	MAX. TORQUE APPLIED ON FLANGE BOLTS:	40 lbf x ft
9	WEIGHT:	120 lbs / 54.4 Kg



VIEW A-A

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6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1344-0162		CAP	COPPER
4	1	S-7526-7128		ROD ASSEMBLY	COPPER
3	1	S-7286-6898		SHIELD ASSEMBLY	COPPER
2	1	S-5392-4945		FLANGE	ALUMINUM
1	1	S-7526-7127	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02
ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MATERIAL
PARTS LIST					

GENERAL TOLERANCES
(UNLESS OTHERWISE SPECIFIED)

X.	±0.125
.X	±0.094
.XX	±0.063
.XXX	±0.031
ANGLES	±0.25°
RADIUS	±0.031

REMOVE BURRS AND
BREAK SHARP EDGES

DIMENSIONS ARE IN
INCHES
(UNLESS OTHERWISE SPECIFIED)

DRAWN BY: J.N.PILOTTE	DATE: 2012/03/09
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CHECK BY:

PROJECT ING.:

PROJECT MANAGER:	
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DATE:	2012/03/09
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[illegible][illegible]

ElectroCompositesTM
solid HV bushings solution

TITLE: BUSHING 50kV, 2000A
MODEL: 250-020-T-691-02

FORMAT

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	7
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SCALE

CAGE CODE

11

	DRAWING NO
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100

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5-7526-1 12/

GENERATED BY:
6.11.11.1.0000

	REVISION
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