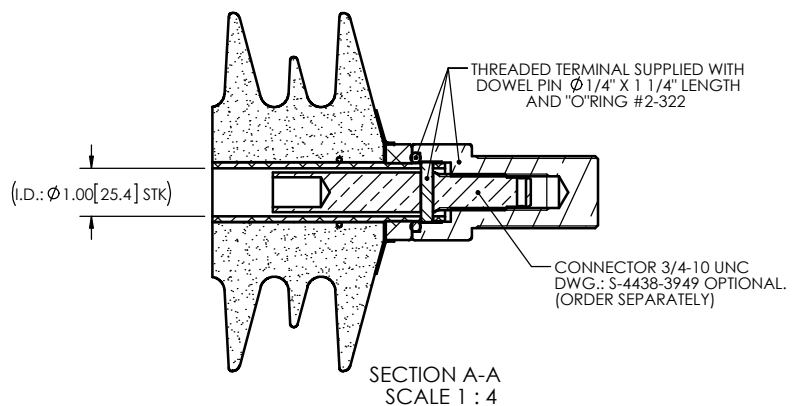
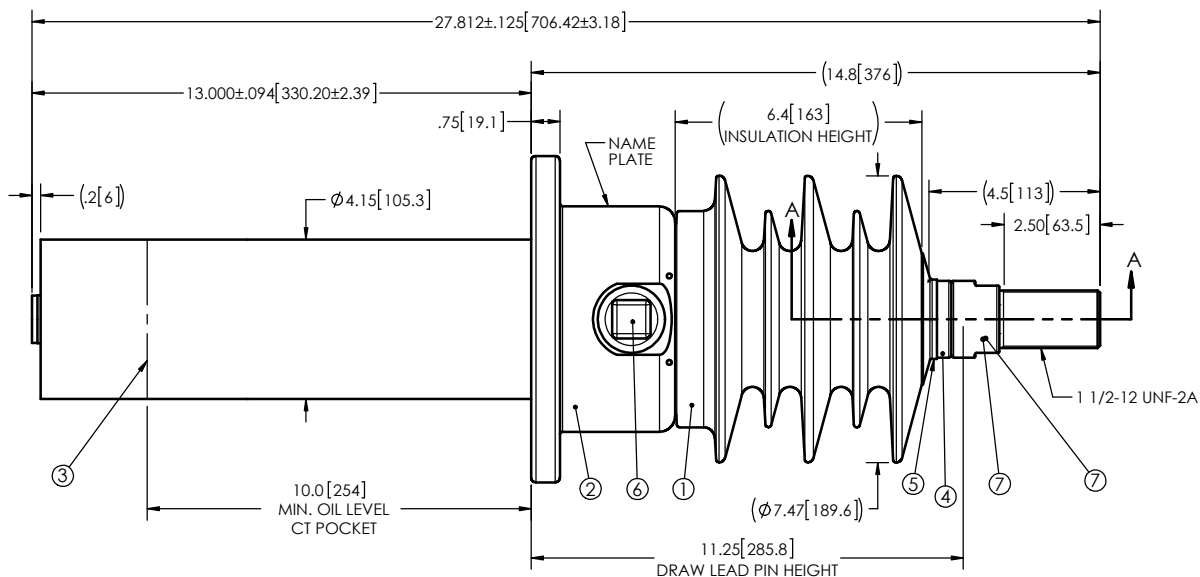
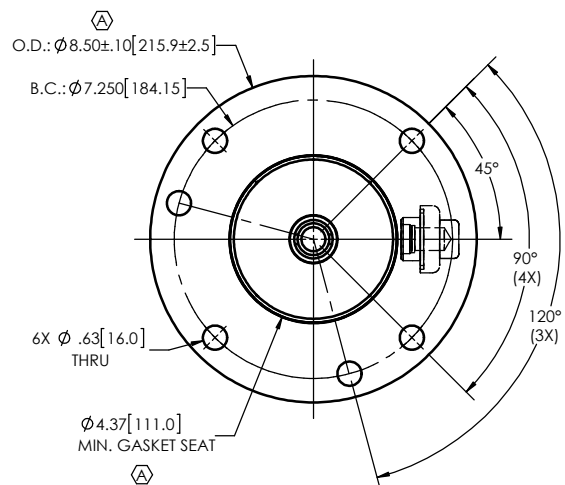


- NOTES:
- 1 CREEPAGE DISTANCE: 18.4" / 467mm
 - 2 ARC DISTANCE: 8.3" / 211mm
 - 3 NOMINAL VOLTAGE: 15kV
 - 4 NOMINAL CURRENT: 400A
 - 5 VOLTAGE WITHSTAND, 60 sec.: 50kV
 - 6 BIL : 110kV
 - 7 ROUTINE TEST ACCORDING TO: CSA C88.1-96
 - 8 MAX. TORQUE APPLIED ON FLANGE BOLTS: 40 lbf·ft / 54.2 N·m
 - 9 WEIGHT: 33 lb / 15.9 Kg

REVISIONS					
ZONE	REV.	DESCRIPTION	DRAWN BY	DATE	APPR.
E6 C6	A	INCREASE THE TOLERANCES ON THE FLANGE OUTSIDE DIAMETER. ADD THE MINIMUM GASKET SEAT DIMENSION.	J. CLICHE	2017-05-24	Y.V.



ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MAT'L
7	1	S-4831-4209-0		THREADED TERMINAL KIT	COPPER
6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1344-0162-1		CAP	ALUMINUM
4	1	S-7669-7491		DRAWLEAD ASSEMBLY	ALUMINUM
3	1	S-7669-7490		SHIELD ASSEMBLY	COPPER
2	1	S-7669-7489		FLANGE	ALUMINUM
1	1	S-7669-7488	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)

X.	± 0.125
.X	± 0.094
.XX	± 0.063
.XXX	± 0.031
ANGLES	$\pm 0.25^\circ$
RADIUS	± 0.031

REMOVE BURRS AND BREAK SHARP EDGES

DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)

DRAWN BY:		DATE:		TITLE:	
J.N.PILOTTE		2012/09/18		SDC [®] BUSHING 15kV, 400A MODEL: 110-004-T-759-00	
FORMAT:	CAGE CODE:	DRAWING NO.:	REVISION:		
A		S-7669-7488	A		
SCALE:	GENERATED BY:	SHEET:			
1:5	SolidWorks 2013	1 of 1			

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