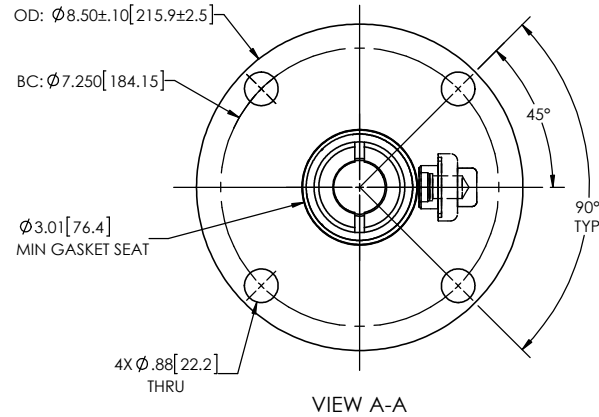
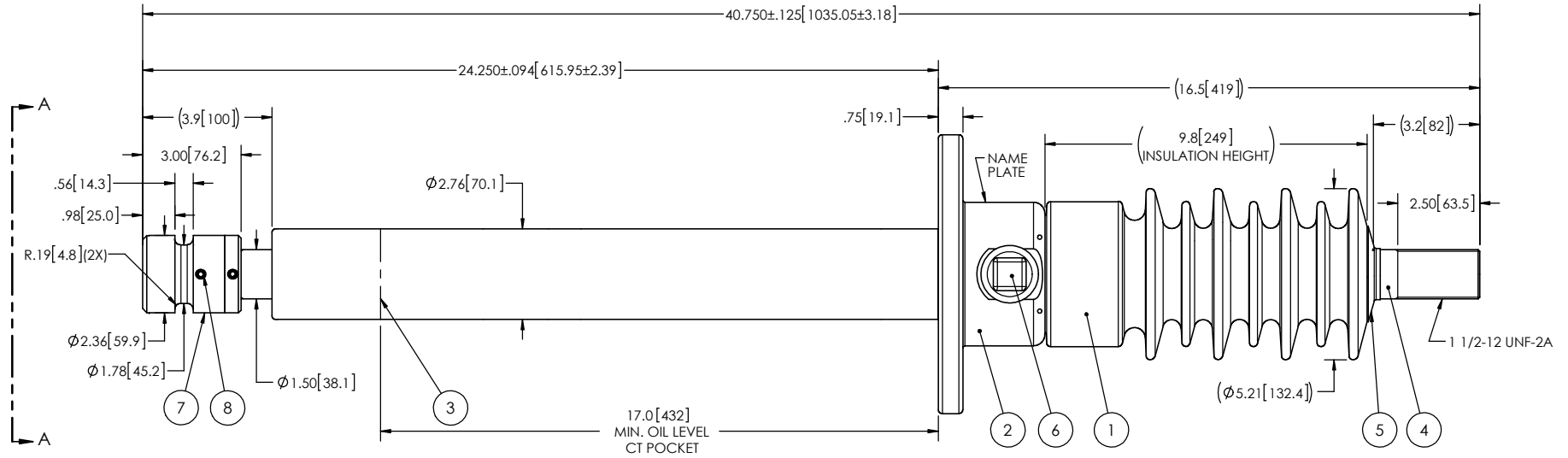


NOTES:

- 1 CREEPAGE DISTANCE: 21.1" / 536mm
- 2 ARC DISTANCE: 10.8" / 274mm
- 3 NOMINAL VOLTAGE: 15kV
- 4 NOMINAL CURRENT: 1200A
- 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: 42 lb / 17.7 Kg

REVISIONS					
ZONE	REV.	DESCRIPTION	DRAWN BY	DATE	APPR.



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ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MATL
8	2		S-1001-2465-229	CP SET SCREW, 5/16 -18 X 3/8"	S-STEEL
7	1	S-6640-10068		CONNECTOR	COPPER
6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1001-0007		CAP	COPPER
4	1	S-9729-9507		ROD ASSEMBLY	COPPER
3	1	S-6753-6450		SHIELD ASSEMBLY	COPPER
2	1	S-7314-6911		FLANGE	ALUMINUM
1	1	S-6640-10067	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST					
GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)			<p><b>Electro Composites</b> solid HV bushings solution</p> <p>TITLE: SDC® BUSHING 15KV, 1200A MODEL: 110-012-B-926-05</p>		
X.	±0.125				
.X	±0.094				
.XX	±0.063				
.XXX	±0.031				
ANGLES	±0.25°				
RADIUS	±0.031				
REMOVE BURRS AND BREAK SHARP EDGES			DRAWN BY: M. FORGET DATE: 2019/11/21		
DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)			CHECK BY:		
			PROJECTING:		
			PROJECT MANAGER:		
SCALE: 1:10		DRAWING NO.: S-6640-10067		REVISION: NR	
GENERATED BY: SolidWorks 2013		SHEET: 1 of 1			