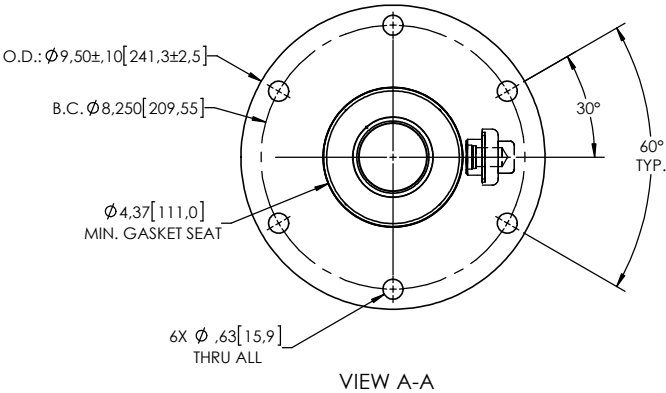
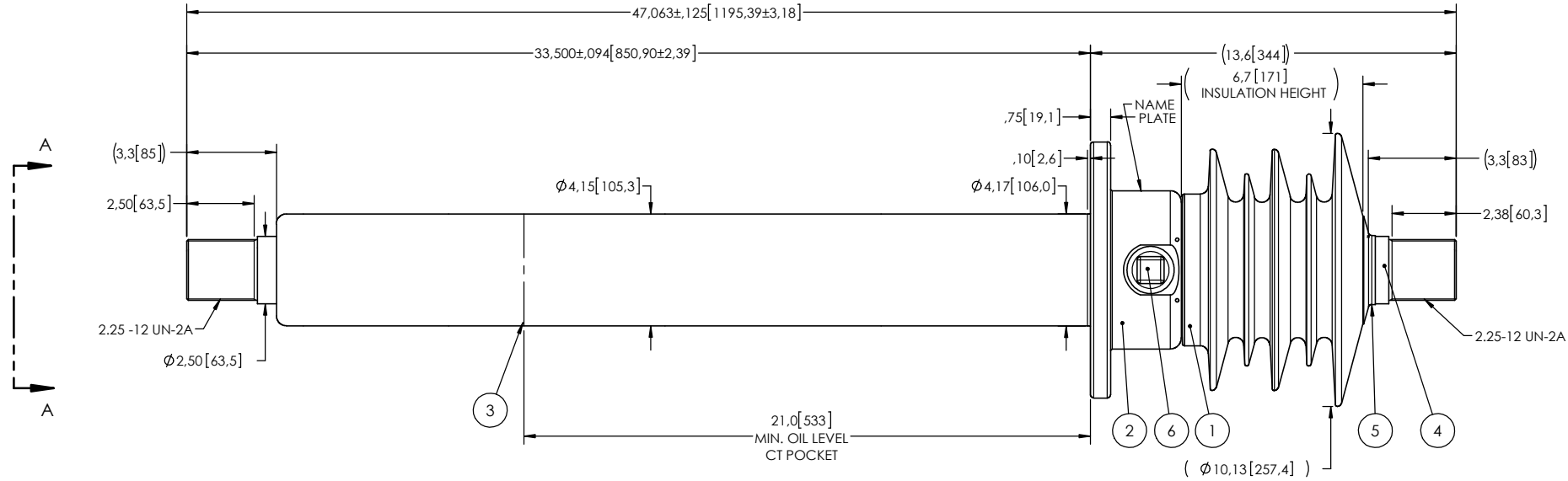


NOTES:

- 1 CREEPAGE DISTANCE: 20.5" / 522mm
- 2 ARC DISTANCE: 10.0" / 255mm
- 3 NOMINAL VOLTAGE: 15kV
- 4 NOMINAL CURRENT: 3300A
- 5 WITHSTAND VOLTAGE AT 60 sec.: 50kV
- 6 B.I.L. : 110kV
- 7 ROUTINE TEST ACCORDING TO: IEEE C57.19.01
- 8 MAX. TORQUE APPLIED ON FLANGE BOLTS: 40 lbf · ft / 54.2 N · m
- 9 WEIGHT: 112 lb / 50.8 Kg

REVISIONS					
ZONE	REV.	DESCRIPTION	DRAWN BY	DATE	APPR.



ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MAT'L
6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-3692-2417-0		CAP	COPPER
4	1	S-5638-8857		ROD ASSEMBLY	COPPER
3	1	S-6106-5726		SHIELD ASSEMBLY	COPPER
2	1	S-7384-6929		FLANGE	ALUMINUM
1	1	S-5638-8856	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST					
GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)			<b>Electro Composites</b> solid HV bushings solution TITLE: SDC® BUSHING 15kV, 3300A MODEL: 110-033-T-921-00		
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: A.SAVARD DATE: 2015/06/04		
DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)			PROJECTING: [Symbol]		
			PROJECT MANAGER: [Symbol]		
SCALE: 1:6		CAGE CODE: S-5638-8856		DRAWING NO. NR	
GENERATED BY: SolidWorks 2013		SHEET: 1 of 1			

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