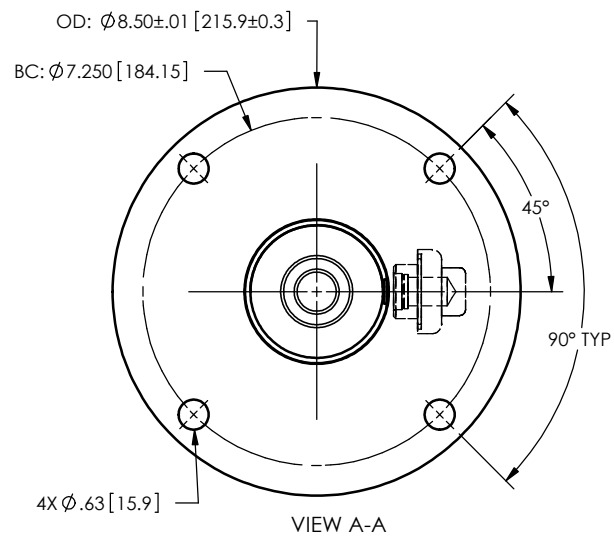
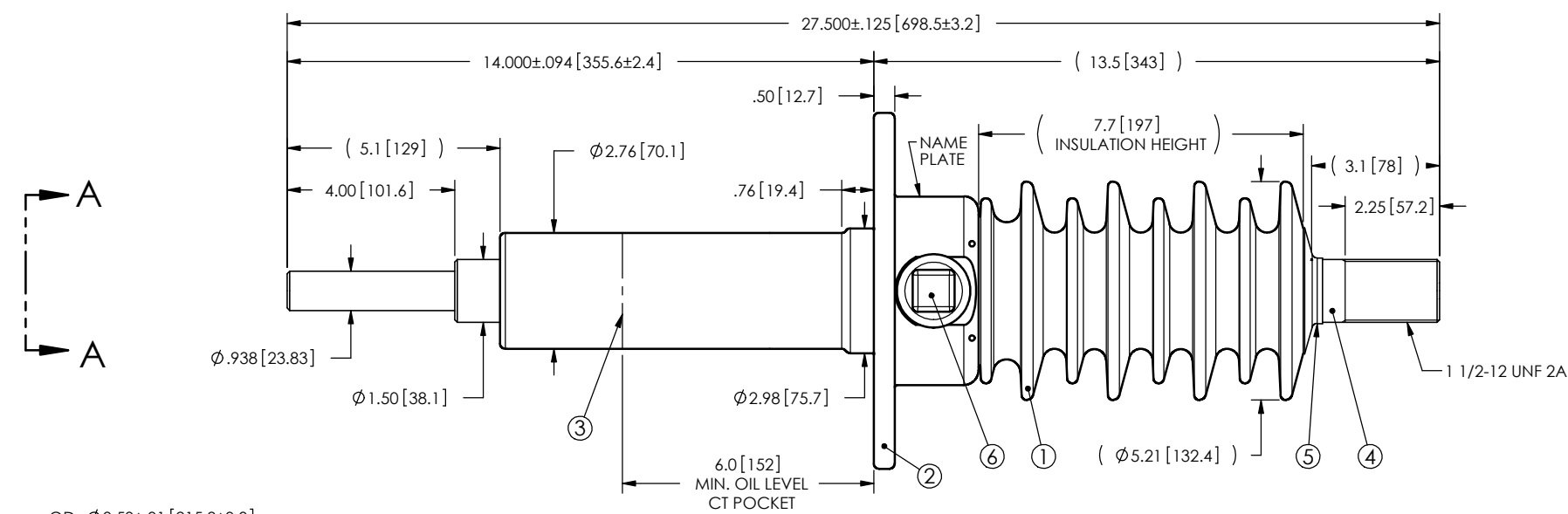


- NOTES:
- 1 CREEPAGE DISTANCE: 18.9" / 480mm
  - 2 ARC DISTANCE: 8.8" / 224mm
  - 3 NOMINAL VOLTAGE: 15kV
  - 4 NOMINAL CURRENT: 1300A
  - 5 WITHSTAND VOLTAGE AT 60 sec.: 50kV
  - 6 B.I.L. : 110kV
  - 7 APPLICATION STANDARD: IEEE C57.19.01
  - 8 MAX. TORQUE APPLIED ON FLANGE BOLTS: 40 lbf x ft
  - 9 WEIGHT: 26.6 lb / 12.07 Kg

REVISIONS					
ZONE	REV.	DESCRIPTION	DRAWN BY	DATE	APPR.



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ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MAT'L
6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1001-0007		CAP	COPPER
4	1	S-8388-8905		ROD ASSEMBLY	COPPER
3	1	S-7484-7021		SHIELD ASSEMBLY	COPPER
2	1	S-7484-7020		FLANGE	ALUMINUM
1	1	S-8388-8904	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST					
GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)		REPLACE:		<b>Electro Composites</b> <b>solid HV bushings solution</b>	
X.	±0.125				
.X	±0.094			TITLE: BUSHING 15kV, 1300A MODEL: 110-013-T-690-01	
.XX	±0.063			DRAWING NO. S-8388-8904	
.XXX	±0.010			REVISION NR	
ANGLES	±0.1°			SCALE 1:4	
RADIUS	±0.031			GENERATED BY: SolidWorks 2013	
REMOVE BURRS AND BREAK SHARP EDGES		DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)		SHEET 1 of 1	