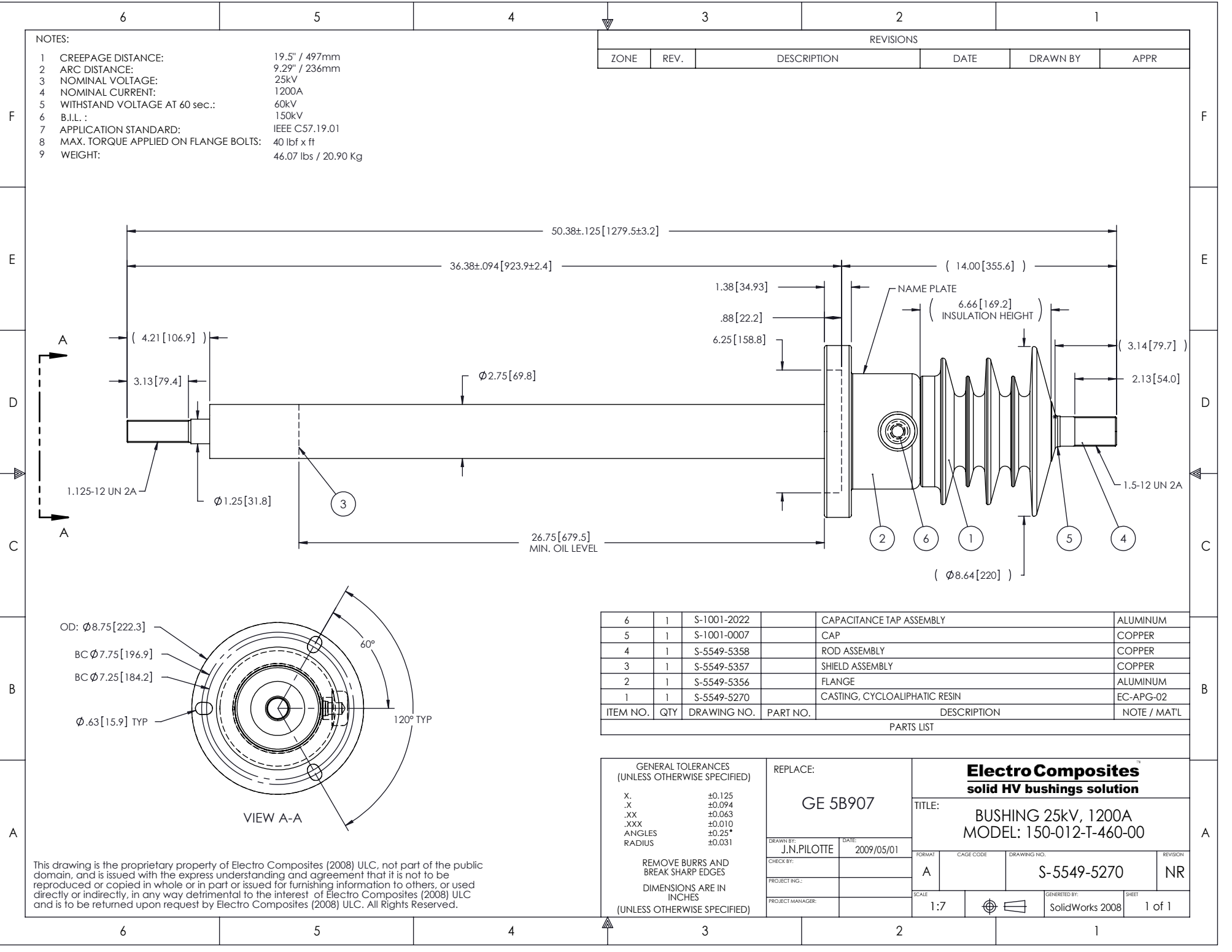


- NOTES:
- 1 CREEPAGE DISTANCE: 19.5" / 497mm
 - 2 ARC DISTANCE: 9.29" / 236mm
 - 3 NOMINAL VOLTAGE: 25kV
 - 4 NOMINAL CURRENT: 1200A
 - 5 WITHSTAND VOLTAGE AT 60 sec.: 60kV
 - 6 B.I.L. : 150kV
 - 7 APPLICATION STANDARD: IEEE C57.19.01
 - 8 MAX. TORQUE APPLIED ON FLANGE BOLTS: 40 lbf x ft
 - 9 WEIGHT: 46.07 lbs / 20.90 Kg

REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	DRAWN BY	APPR



ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MATL
6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1001-0007		CAP	COPPER
4	1	S-5549-5358		ROD ASSEMBLY	COPPER
3	1	S-5549-5357		SHIELD ASSEMBLY	COPPER
2	1	S-5549-5356		FLANGE	ALUMINUM
1	1	S-5549-5270		CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST

GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED) X. ±0.125 .X ±0.094 .XX ±0.063 .XXX ±0.010 ANGLES ±0.25° RADIUS ±0.031		REPLACE: <h2 style="text-align: center;">GE 5B907</h2>		Electro Composites solid HV bushings solution	
DRAWN BY: J.N.PILOTTE DATE: 2009/05/01		TITLE: BUSHING 25kV, 1200A MODEL: 150-012-T-460-00			
CHECK BY:		PROJECT ENG.:		PROJECT MANAGER:	
REMOVE BURRS AND BREAK SHARP EDGES DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)		SCALE: 1:7		GENERATED BY: SolidWorks 2008 SHEET: 1 of 1	

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