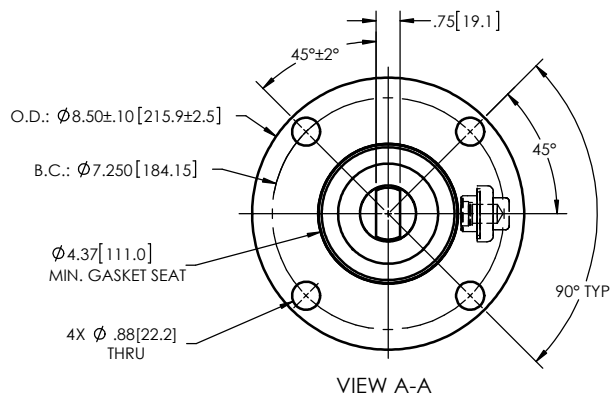
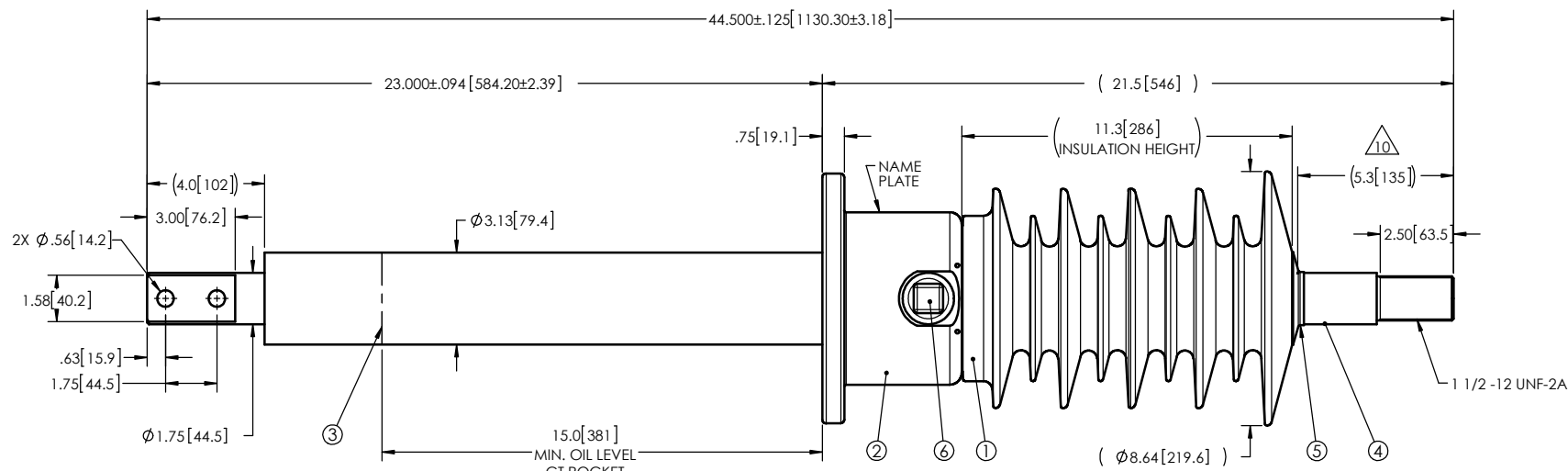


REVISIONS					
ZONE	REV.	DESCRIPTION	DRAWN BY	DATE	APPR.

NOTES:

- | | | |
|---|--------------------------------------|-----------------------|
| 1 | CREEPAGE DISTANCE: | 33.5" / 851mm |
| 2 | ARC DISTANCE: | 13.7" / 349mm |
| 3 | NOMINAL VOLTAGE: | 25kV |
| 4 | NOMINAL CURRENT: | 2000A |
| 5 | VOLTAGE WITHSTAND, 60 sec.: | 60kV |
| 6 | BIL : | 150kV |
| 7 | ROUTINE TEST ACCORDING TO: | IEEE C57.9.01 |
| 8 | MAX. TORQUE APPLIED ON FLANGE BOLTS: | 40 lb· ft / 54.2 N· m |
| 9 | WEIGHT: | 64 lb / 29.1 Kg |

△₁₀ SILVER PLATED, AS PER ASTM B700, TYPE 1, GRADE D, CLASS N,
NO NICKEL LAYER, FROM 13 TO 20 MICROMETERS THICKNESS



6	1	S-1001-2022		CAPACITANCE TAP ASSEMBLY	ALUMINUM
5	1	S-1600-0587-0		CAP	COPPER
4	1	S-9867-9408		ROD ASSEMBLY	COPPER
3	1	S-9867-9407		SHIELD ASSEMBLY	COPPER
2	1	S-5256-4789		FLANGE	ALUMINUM
1	1	S-9867-9406	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02
ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MATL

GENERAL TOLERANCES
(UNLESS OTHERWISE SPECIFIED)

X.	±0.125
.X	±0.094
.XX	±0.063
.XXX	±0.031
ANGLES	±0.25°
RADIUS	±0.031

REMOVE BURRS AND
BREAK SHARP EDGES

DIMENSIONS ARE IN
INCHES
LESS OTHERWISE SPECIFIED

DRAWN BY: J.N.PILOTTE	DATE: 2017/07/03
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CHECK BY:

PROJECTING

PROJECT MANAGER:

ElectroComposites

TITLE: SDC® BUSHING , 25kV, 2000A
MODEL: 150-020-T-766-01

FORMAT

CAGE CODE

DRAWING NO.

	REVISION
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SCALE

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GENERATED BY:	
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SHEET

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