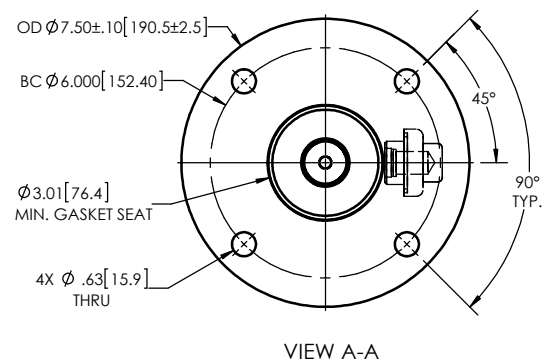
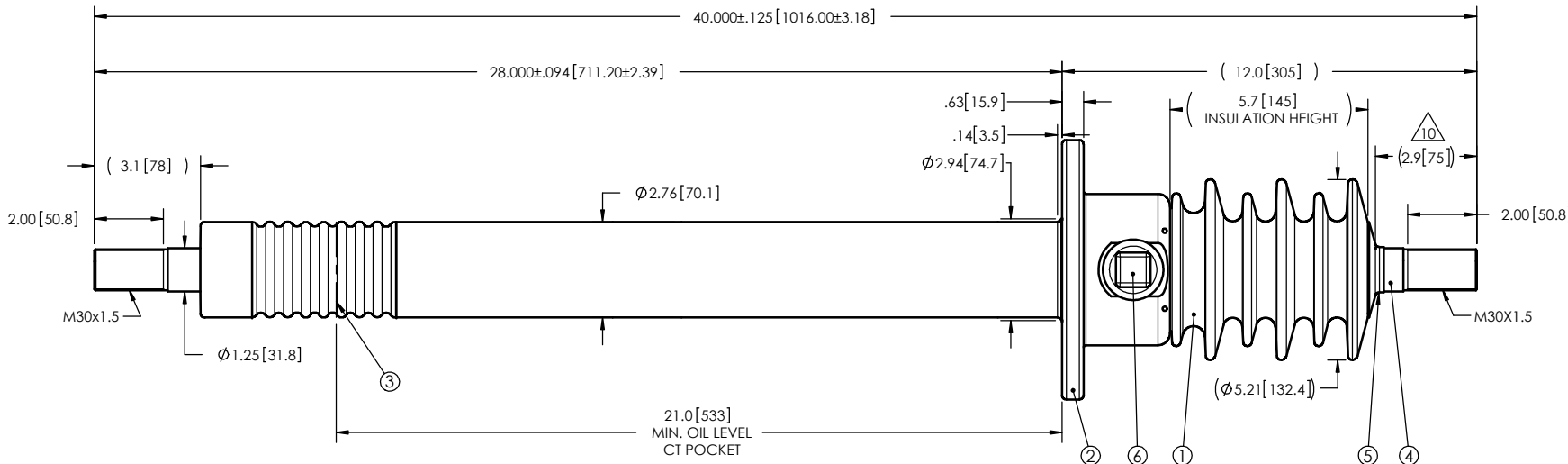


NOTES:

- 1 CREEPAGE DISTANCE: 14.1" / 358mm
- 2 ARC DISTANCE: 6.8" / 173mm
- 3 NOMINAL VOLTAGE: 17.5kV
- 4 NOMINAL CURRENT: 1200A
- 5 VOLTAGE WITHSTAND, 60 sec.: 38kV
- 6 BIL : 95kV
- 7 ROUTINE TEST ACCORDING TO: GB/T 4109
- 8 MAX. TORQUE APPLIED ON FLANGE BOLTS: 40 lbf·ft / 54.2 N·m
- 9 WEIGHT: 33 lb / 15 Kg

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

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-1016-0008		CAP	COPPER
4	1	S-6229-8930		ROD ASSEMBLY	COPPER
3	1	S-6229-8929		SHIELD ASSEMBLY	COPPER
2	1	S-6190-5791		FLANGE	ALUMINUM
1	1	S-6229-8928	-001	CASTING, CYCLOALIPHATIC RESIN	EC-APG-02

PARTS LIST					
<p>GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)</p> <p>X. ±0.125                      .X ±0.094                      .XX ±0.063                      .XXX ±0.031                      ANGLES ±0.25°                      RADIUS ±0.031</p>			<p><b>Electro Composites</b>                      solid HV bushings solution</p> <p>TITLE:                      SDC® BUSHING 17.5kV, 1200A                      MODEL: 095-012-T-927-00</p>		
<p>REMOVE BURRS AND BREAK SHARP EDGES</p> <p>DIMENSIONS ARE IN INCHES (UNLESS OTHERWISE SPECIFIED)</p>					
<p>DRAWN BY: J.N.PILOTTE</p> <p>CHECK BY:</p> <p>PROJECTING:</p> <p>PROJECT MANAGER:</p>	<p>DATE: 2015/09/03</p> <p>SCALE: 1:5</p>	<p>FORMAT: A</p> <p>CAGE CODE:</p> <p>DRAWING NO.: S-6229-8928</p> <p>GENERATED BY: SolidWorks 2013</p>	<p>REVISION: NR</p> <p>SHEET: 1 of 1</p>		