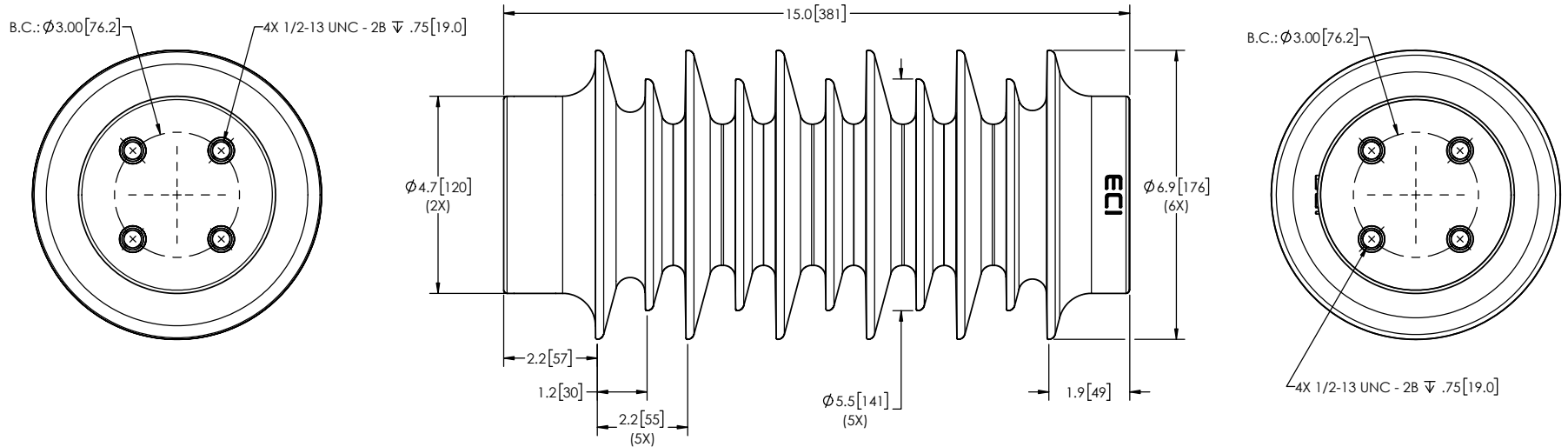
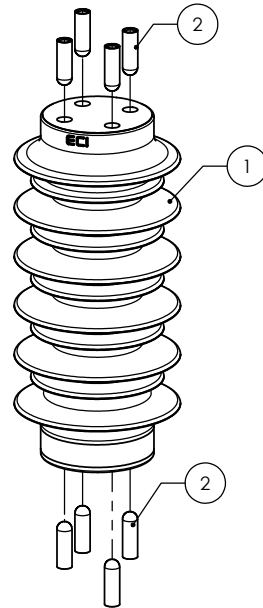


ZONE		REV.	DESCRIPTION	DRAWN BY	DATE	APPR.
1F		A	REVISE MODEL NO.	S. RIOPEL	2003-02-26	S.R.
-- A3 B1 B4		B	GENERAL UPDATE OF THE DRAWING THE DRAWING UNITS CHANGE FROM MILLIMETERS TO INCHES CYCLOALIPHATIC RESIN REVISED FROM EPOXY TO EC-APG-02 ITEM #2 (S-1001-0938) REPLACED BY ITEM #3 (S-1001-0955)	M. FORGET	2023-04-18	Y.V.

- NOTES:
- SPECIFICATIONS IN ACCORDANCE WITH ANSI C29.9.
 - TESTED IN ACCORDANCE WITH ANSI C29.1.
 - MECHANICAL PROPERTIES ARE FOR BOLT PATTERN AS SHOWN



Model:	T010A
Physical properties	
Weight - lb (kg)	17.4 (7.9)
Color	Grey
Electrical Properties	
BIL - kV	200
Leakage distance - in (mm)	38.0 (965)
Arc distance - in (mm)	15.7 (398.8)
No. of Sheds	11
Minimum mechanical Properties	
Compressive - lbf (kN)	15000 (66.7)
Cantilever lbf (kN)	2000 (8.9)
Torsional - lbf·in (N·m)	10000 (1129.8)
Tensile - lbf (kN)	7000 (31.1)



ITEM NO.	QTY	DRAWING NO.	PART NO.	DESCRIPTION	NOTE / MAT'L
2	8	S-1001-0955-001		BLIND THREADED INSERT 1/2-13 X 3/4" (50mm LONG)	GALV. STEEL
1	1	S-1001-0933	-001	POST INSULATOR T210A, CYCLOALIPHATIC RESIN	EC-APG-02 (B)

PARTS LIST

GENERAL TOLERANCES
(UNLESS OTHERWISE SPECIFIED)

X.	±0.125
.X	±0.063
.XX	±0.031
.XXX	±0.016
ANGLES	±0.5°
RADIUS	±0.031

REMOVE BURRS AND
BREAK SHARP EDGES

DIMENSIONS ARE IN
INCHES
(UNLESS OTHERWISE SPECIFIED)

DRAWN BY: S. RIOPEL DATE: 2000/10/16

CHECK BY:

PROJECT MGR.:

PROJECT MANAGER:

Electro Composites™
solid HV bushings solution

TITLE: OUTDOOR APPARATUS
INSULATOR
MODEL: T010A

FORMAT: A	CAGE CODE:	DRAWING NO.: S-1001-0933	REVISION: B
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SCALE: 1:4	GENERATED BY: SolidWorks 2022	SHEET: 1 of 1
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