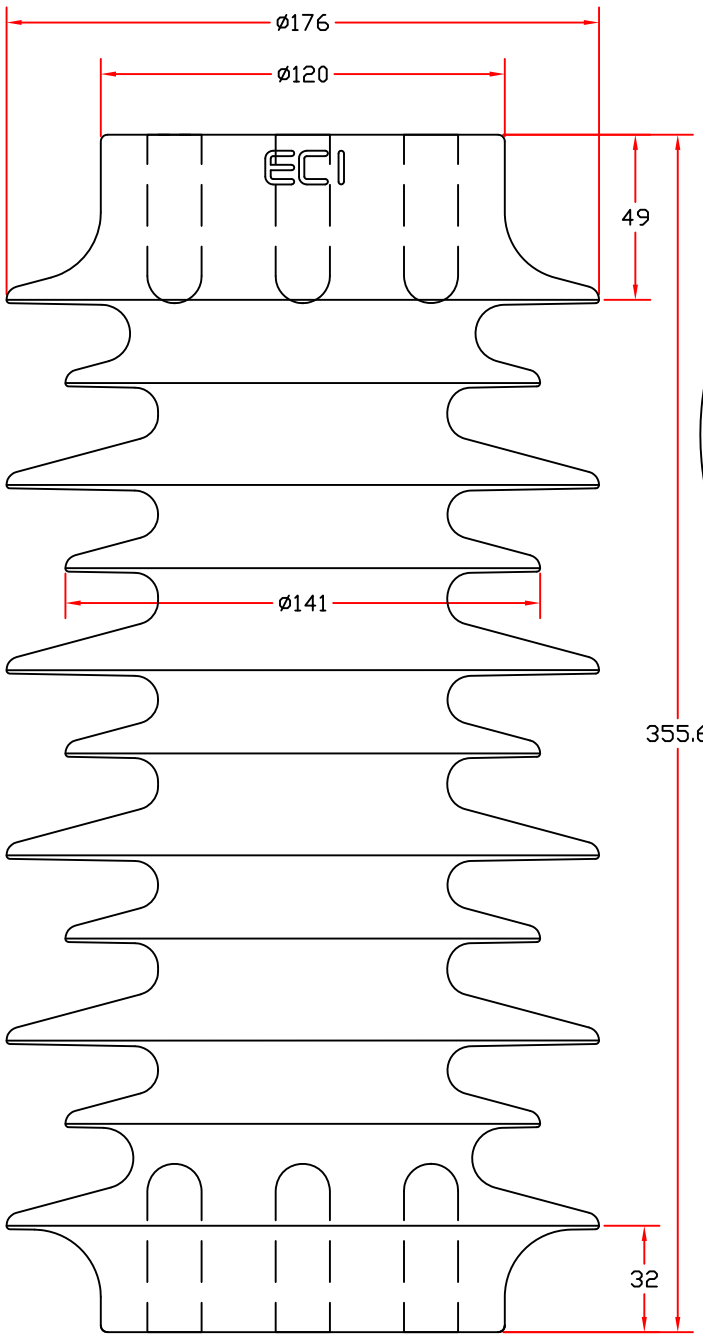
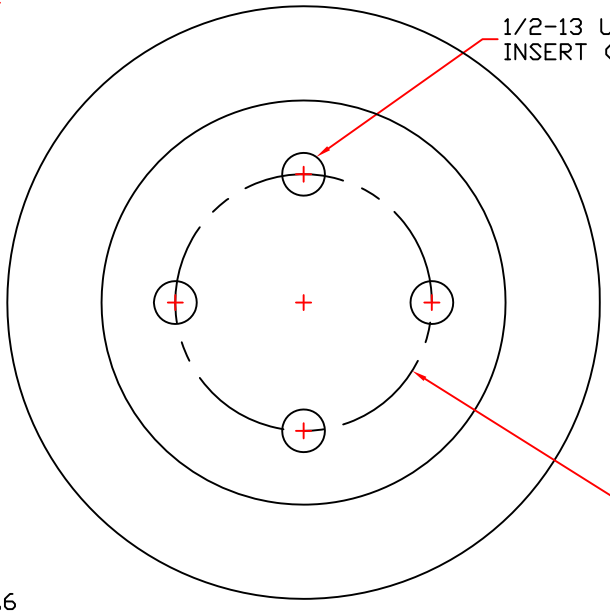




TOP AND BOTTOM FACES

REVISIONS

ZONE	REV	DESCRIPTION	DRAWN BY:	DATE	APPR.
	A	Modifications a la geometrie de l'isolateur	SR	12/06/00	SR
	B	Rajout des dimensions	SR	22/09/00	SR
	C	Modif. Rayon R20	SR	12/10/00	SR
	D	Changement des inserts du haut à 50mm	SR	23/11/00	SR
	E	Complete update of drawing	SR	5/03/02	SR

Model	T208A
Physical Characteristics	
Height - in[mm]	14 [355±0.8]
Major Diameter - in[mm]	6.9 [176±1.6]
Head Diameter - in[mm]	4.7 [120±1.6]
Weight - lbs[kg]	15.9 [7.3±0.2]
Color	grey
Electrical Properties	
BIL - kV	150
Leakage Distance - in[mm]	37.13 [943±5]
Dry Arc Distance - in[mm]	14.80 [376±2]
No. of Sheds	11
Minimum Mechanical Properties	
Compressive - lbs[kN]	10,000 [44.5]
Cantilever - lbs[kN]	2,000 [8.9]
Torsional - lbs-in[N-m]	8,000 [904]
Tensile - lbs[kN]	10,000 [44.5]

NOTES:
1- SPECIFICATIONS IN ACCORDANCE WITH ANSI C29.9.
2- TESTED IN ACCORDANCE WITH ANSI C29.1.
3- MECHANICAL PROPERTIES ARE FOR BOLT PATTERN AS SHOWN.
4- BRASS INSERTS AVAILABLE UPON REQUEST.

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ITEM NO.		QTY		DRAWING NO.	PART NO.	DESCRIPTION	NOTE OR MAT'L
				PARTS LIST			
003			4	S-1001-955		INSERT 1/2-13 x 50mm de long	STEEL
002			4	S-1001-955		INSERT 1/2-13 x 50mm de long	STEEL
001			1	S-1001-696		BODY, CYCLOALIPHATIC RESIN	EPOXY

GENERAL TOLERANCES
(UNLESS OTHERWISE SPECIFIED)

X.	±1.6
.X	±0.8
.XX	±0.4
.XXX	±---
ANGLES	±1°
RADIUS	±0.5

REMOVE BURRS AND BREAK SHARP EDGES

DIMENSIONS ARE IN MILLIMETERS
(UNLESS OTHERWISE SPECIFIED)

CUSTOMER

DRAWN BY: S. RIOPEL
DATE: 00/05/26
VER.:
APP.:
PROJECT ING.:

ELECTRO COMPOSITES INC.
365 SCOTT
ST-JEROME, QUEBEC, CANADA
J7Z 1M3

TITLE:
OUTDOOR APPARATUS INSULATOR
ANSI C29.9 - T208A

FORMAT	CAGE CODE:	DWG. NO.	REV.
A	----	S-1001-696	E

SCALE NONE | GENERATED BY STRIM VERSION 5.3 | PAGE 1 OF 1