

KVA	TEMP RISE-150C	TEMP RISE-115C	TEMP RISE-80C
15	V	V	V

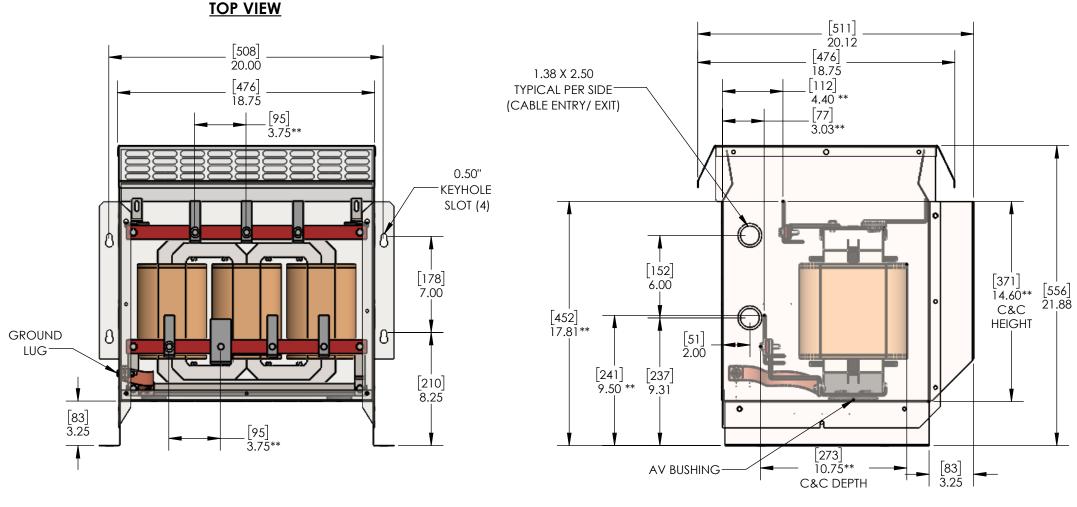
COPPER

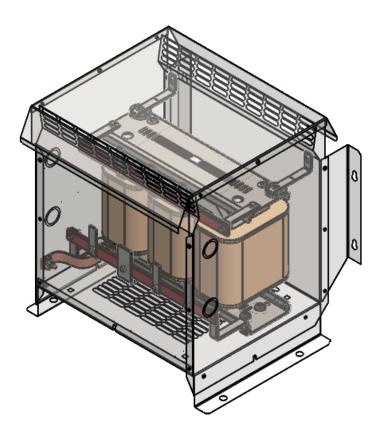
KVA	TEMP RISE-150C	TEMP RISE-115C	TEMP RISE-80C
15	V	$\sqrt{}$	√

NOTES:

- CATALOGUE INFO TAKES PRECEDENCE OVER THIS DRAWING
 NOT APPLICABLE TO Y(430, 416, 400, 380) VOLTAGE CODE
 DRAWING SHOWS DELTA-WYE CONNECTION
 DATA SUBJECT TO CHANGE WITHOUT NOTICE
 THIS DRAWING IS FOR REFERENCE ONLY. THE ACTUAL UNIT WILL BE SIMILAR, INTERNAL DIMENSIONS OF CORE & COIL COULD VARY
- ONLY LIFT BY PROVIDED PROVISIONS (SEE INSTALLATION MANUAL)
 TERMINALS SHOWN ARE FOR REPRESENTATION ONLY

- PRIMARY TERMINATED AT TOP FRONT SECONDARY TERMINATED AT BOTTOM FRONT
- TAPS (IF ANY) LOCATED ON COIL FACE AT FRONT GROUND: MECH TYPE LUGS INCLUDED, SUITABLE FOR #14-4 CU/AL
- CONDUCTORS (QTY 1)
 SEE CATALOGUE TO DETERMINE EXACT PAD/LUG PROVIDED
 *** DIMENSIONS THAT CHANGE BASED ON TRANSFORMER SPECIFICATIONS





ISOMETRIC VIEW

FRONT VIEW

[546]

21.50

[445] 17.50*

C&C WIDTH

279 11.00 [508] 20.00

⊕•

165 6.49

[229] 9.00

[67] 2.63

> SUGGESTED BOTTOM CABLE ENTRY AREA

[16]

[38] 1.50

[23] .89

.XXX ±

 ϕ .63(4)

TOLERANCES (UNLESS OTHERWISE SPECIFIED)			PECIFIED)	CAD	REV.NO.	REVISION	DATE
STA	NDARD	CUSTOMER TERMINAL		GENERATED			
.X	±0.5 [13]	DETAILS		DRAWING			
.XX	± 0.25 [6]	.XX	± 0.06 [1.6]	DO NOT			
.XXX	± 0.125 [3]			MANUALLY			
	MENSIONS IN		S 💮 🗂	UPDATE			



SIDE VIEW

	DES'D BY:	MM	TITLE:
	DATE:	2019-11-26	IIILL.
ſ	CHK'D BY:		
	DATE:		
	APP'D BY:	MM	
	DATE:	2019-11-24	

SENTINEL-G 3PH TRANSFORMER DH1-N3R REFERENCE DRAWING DWG.NO. B DH1-N3R

SHEET 1 OF 1