

ALUMINUM

COPPER

KVA	TEMP RISE-150C	TEMP RISE-115C	TEMP RISE-80C
150	√	√	$\sqrt{}$
225	V	V	SEE DH5

76

3.00

[330] 13.00

432

17.00

[25] 1.00

DATE

[373] 14.67**

749

29.50

[159] 6.25 **

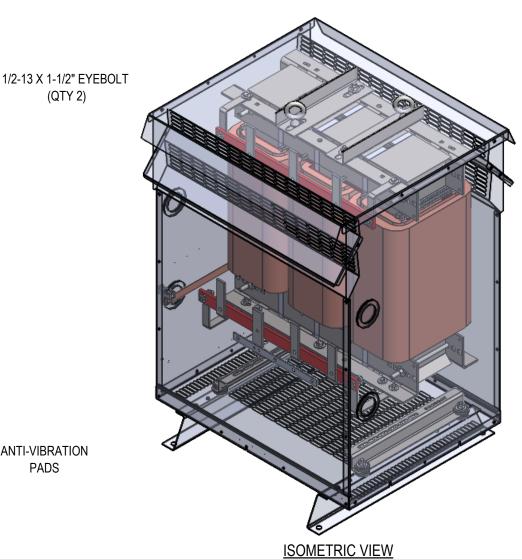
95

3.75**

NOTES:

(QTY 2)

- 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 250MCM 6 AWG CU/AL CONDUCTORS (QTY 2)
- SEE CATALOGUE TO DETERMINE EXACT PAD/LUG PROVIDED.
- ** DIMENSIONS THAT CHANGE BASED ON TRANSFORMER SPECIFICATIONS



[102] 4.00 102 4.00 152 6.00 ** 23.50											
				<u>F</u>	<u>RONT VI</u>	<u>EW</u>					
TOLERANCES (UNLESS OTHERWISE SPECIFIED) CAD			REV.NO.		REVISION						
ST.A	STANDARD CUSTOMER TERMINAL DETAILS		GENERATED DRAWING								
^ XX	± 0.25 [6]		± 0.06 [1.6]	DO NOT							
XXX	± 0.125 [3]			MANUALLY							

UPDATE

[749] 29.50**

C&C WIDTH

[521] 20.50

TOP VIEW

[178]

7.00 **

800 31.50 102

4.00

102

4.00

SUGGESTED BOTTOM

CABLE ENTRY AREA

2.00 X 3.00

TYPICAL PER SIDE

(CABLE ENTRY/EXIT)

915

36.04**

0

LIFTING

PROVISIONS

GROUND

LUGS

1130 44.50

.XXX ± 0.125 [3]

ALL DIMENSIONS IN INCHES MM IN BRACKETS

[140]

5.50



19.63** C&C DEPTH

26.50 724 28.50

> DES'D BY: DATE: 2020-04-01 CHK'D BY: DATE: APP'D BY: AΑ DATE: 2020-04-01

ANTI-VIBRATION **PADS**

TITLE:

[885] 34.85**

C&C

HEIGHT

SENTINEL-G 3PH TRANSFORMER DH4-N3R REFERENCE DRAWING DWG.NO. B DH4-N3R

> SHEET 1 OF 1 rev 0