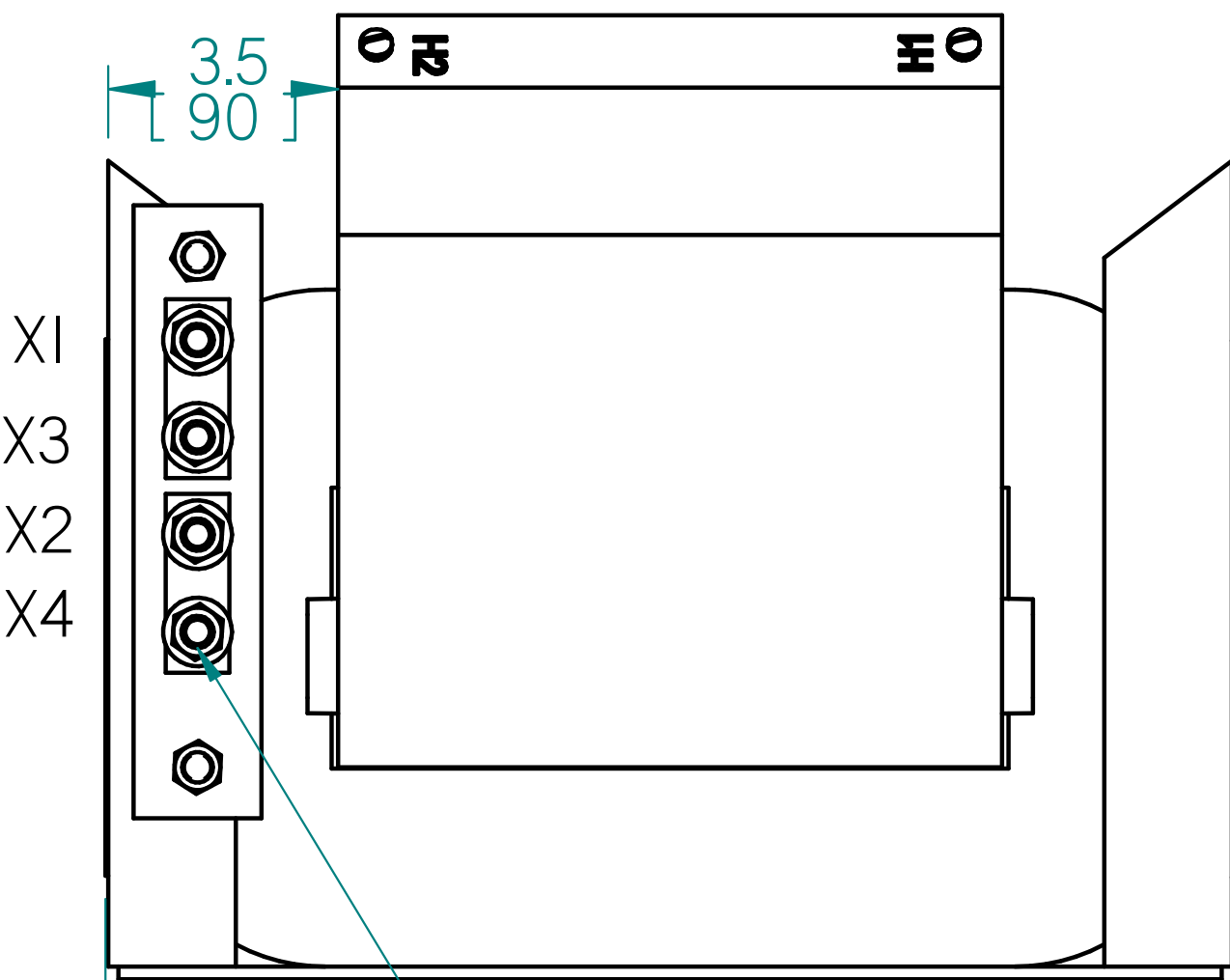
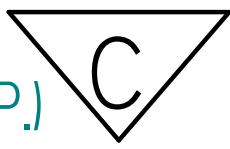
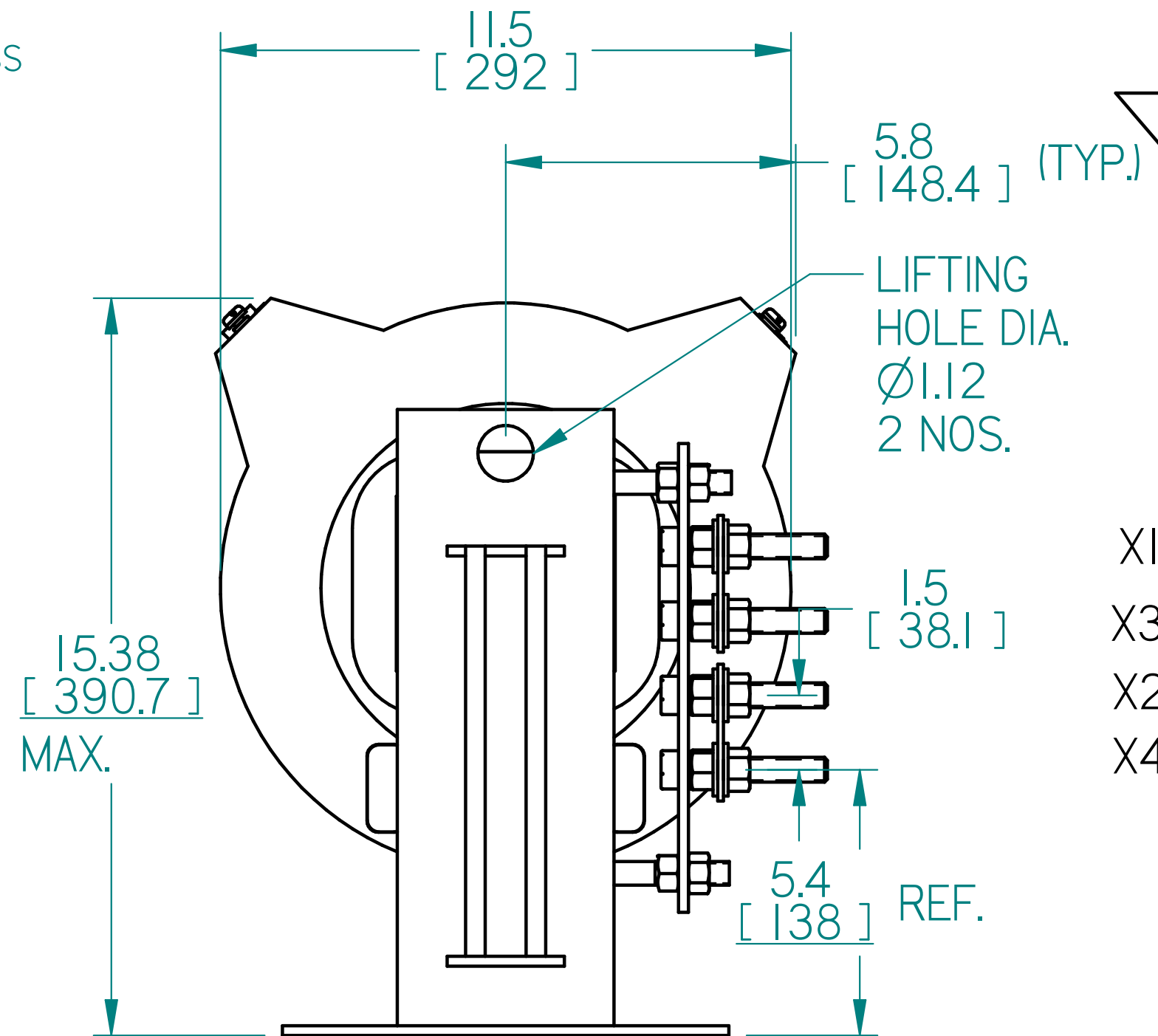
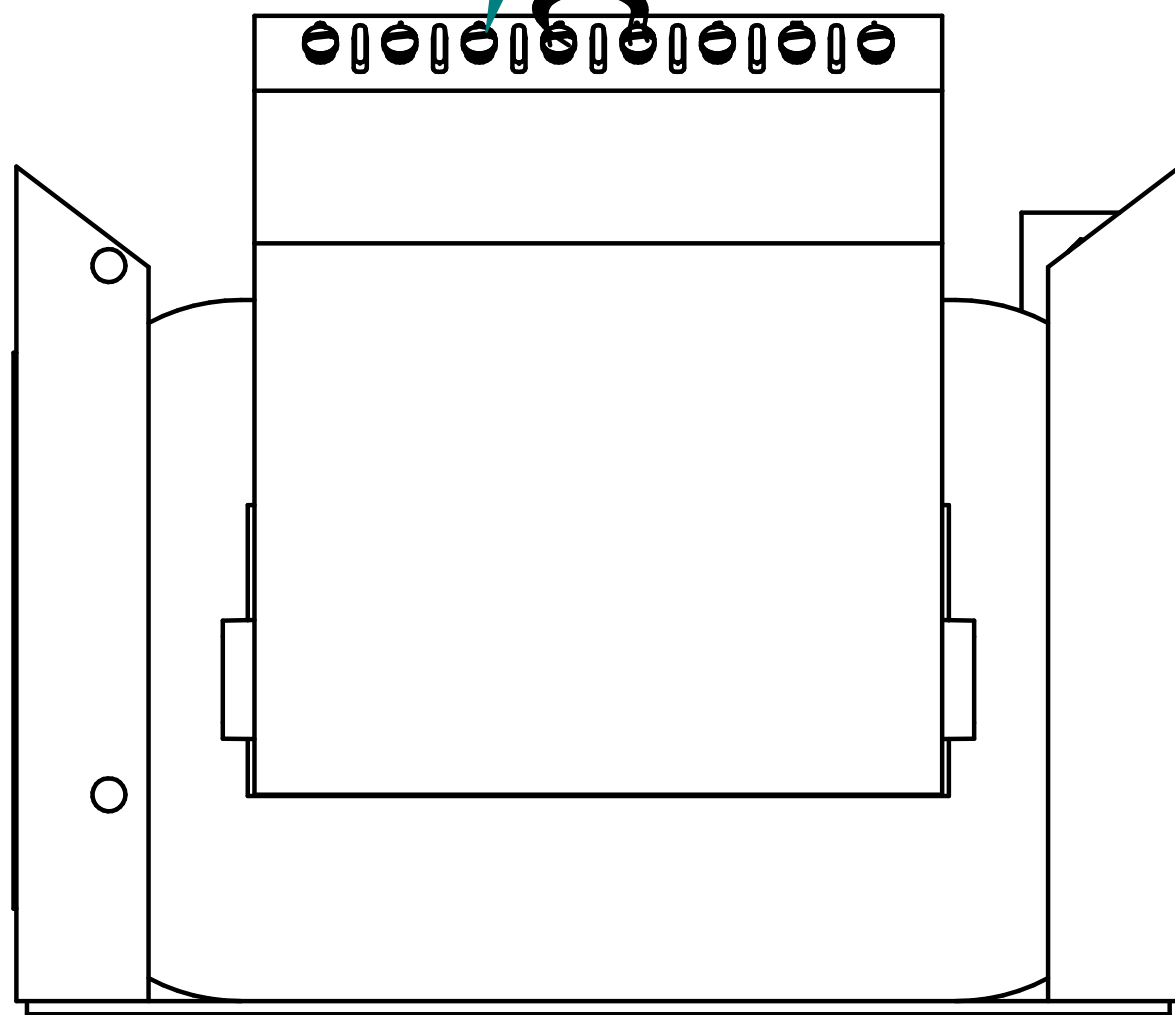


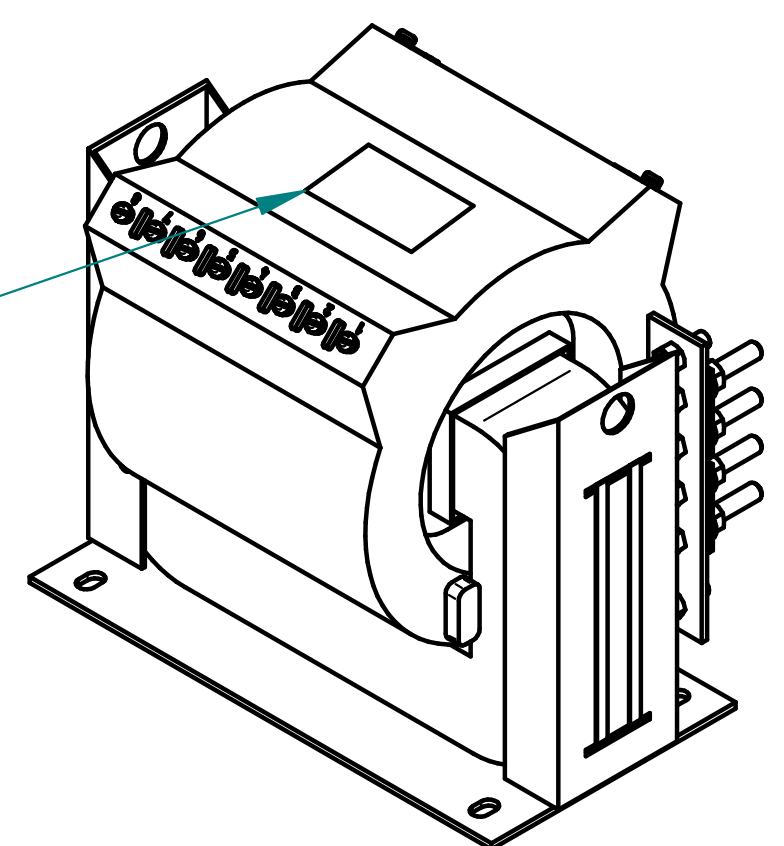
FLEXIBLE TAP
CHANGING
LINK ,BLACK PVC WIRE
WITH RING TYPE LUG
TERMINATION
(REFER CONNECTION DIAGRAM)

1/4-20 UNC BRASS FEMALE
TERMINAL INSERT WITH BRASS
SCREW , ONE PLAIN WASHER ,
ONE BRONZE LOCK WASHER

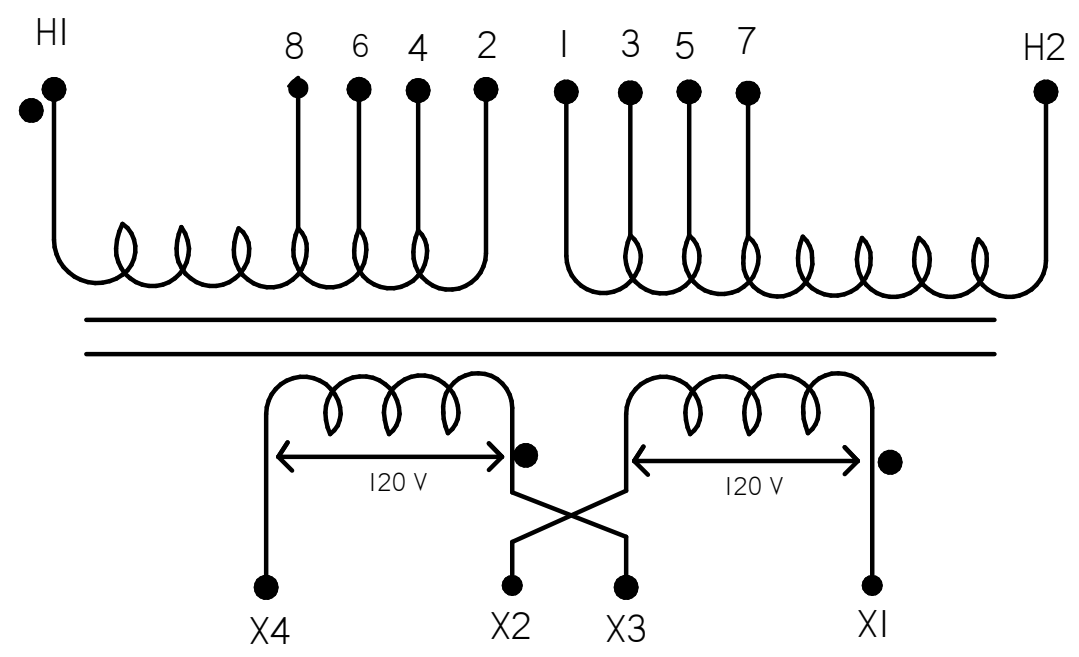


1/2-13 UNC BRASS BOLT
WITH ONE BELLVILLE WASHER
AND TWO BRASS HEX NUTS

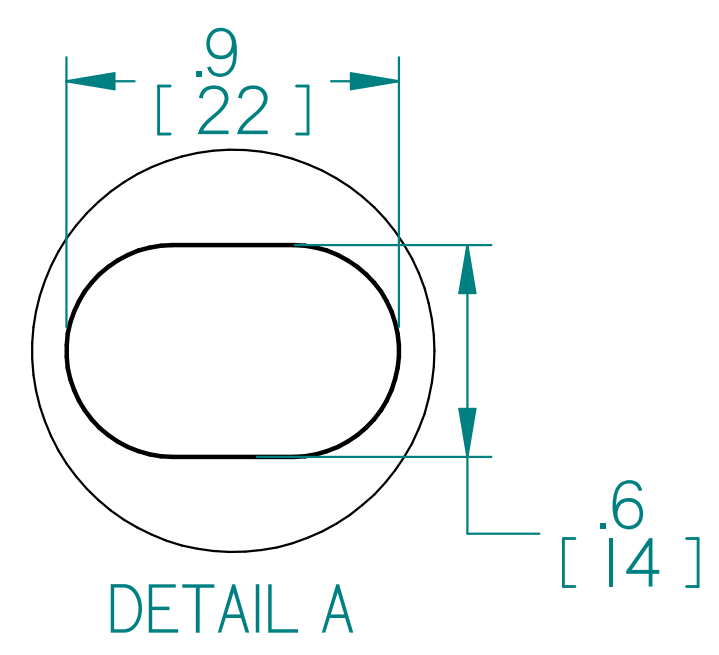
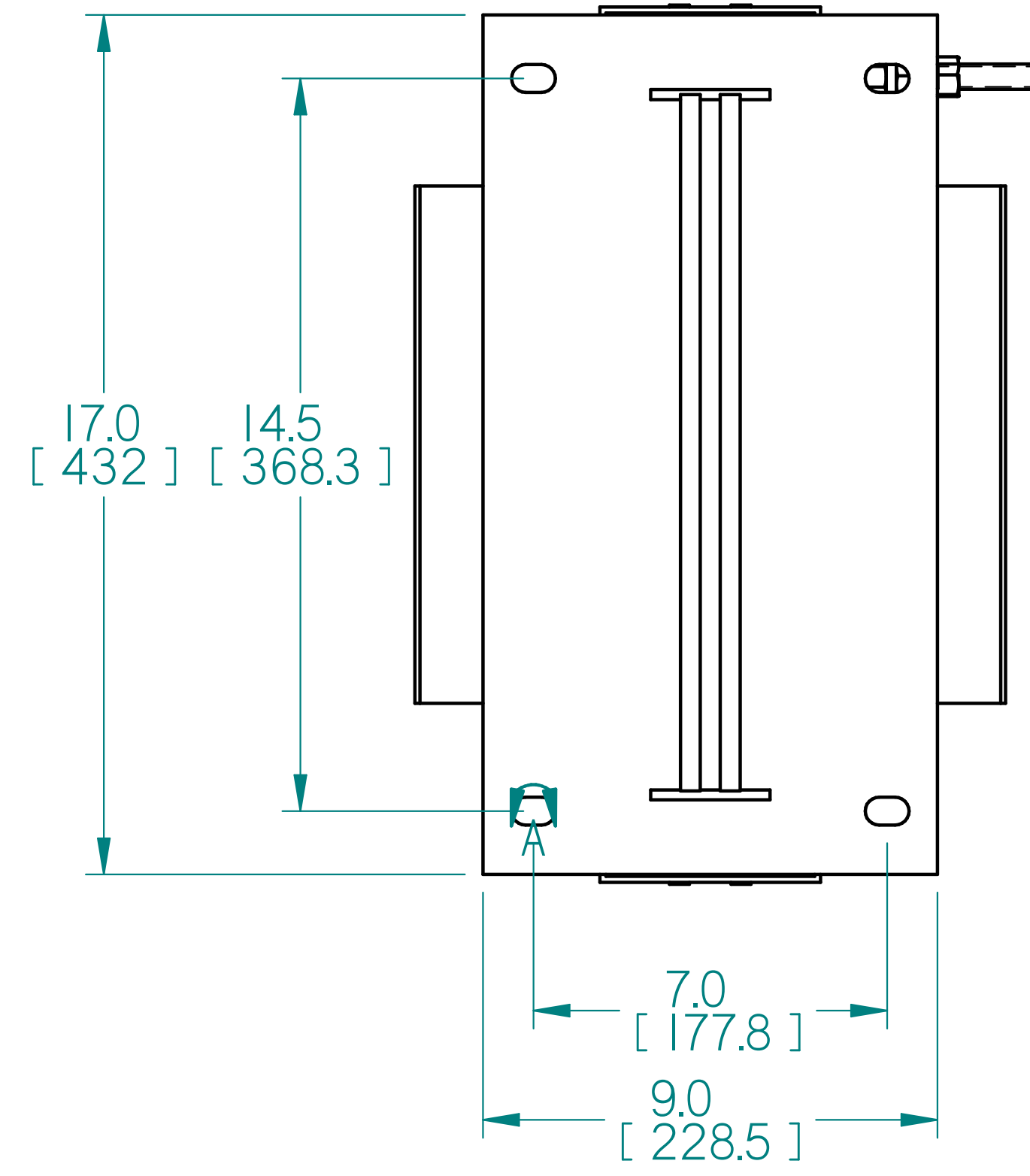
LABEL READABLE
FROM H2 SIDE



CONNECTION DIAGRAM



% RATED VOLTAGE	CONNECT HV LINK
107.5	1-2
105	2-3
102.5	3-4
100	4-5
97.5	5-6
95	6-7
92.5	7-8



NOTES :

1. ALL DIMENSIONS ARE IN inches [mm] .
2. VA RATING : 15 kVA @ 30°C
3. FREQUENCY : 60Hz
4. PRIMARY TAPS : 3 ± 2.5% .
(SEE CONECTION TABLE)
5. FUSE RATING BASED ON NEC TRANSFORMER OVER CURRENT PROTECTION
6. TAP CHANGING LINK WOULD BE CONNECTED TO NOMINAL PRIMARY VOLATGEI (BTWEEN 4-5).

AMRAN P/N	PRIMARY VOLTAGE	RATIO	SECONDARY VOLTAGE	INSULATION LEVEL	FUSE RATING (SEE NOTE 5)
CPT15-60-5-242	2400	20:1	120/240	5kV, 60kV BIL	15E
CPT15-60-5-4161	4160	34.7:1	120/240	5kV, 60kV BIL	10E
CPT15-60-5-482	4800	40:1	120/240	5kV, 60kV BIL	10E
CPT15-95-15-722	7200	60:1	120/240	15kV, 95kV BIL	7E
CPT15-95-15-842	8400	70:1	120/240	15kV, 95kV BIL	7E
CPT15-95-15-123	12000	100:1	120/240	15kV, 95kV BIL	5E
CPT15-95-15-12471	12470	104:1	120/240	15kV, 95kV BIL	5E
CPT15-95-15-1322	13200	110:1	120/240	15kV, 95kV BIL	5E
CPT15-95-15-1382	13800	115:1	120/240	15kV, 95kV BIL	5E
CPT15-95-15-1442	14400	120:1	120/240	15kV, 95kV BIL	5E

REV	ECO/ECN	DATE	BY	REVISION DESCRIPTION
1		07.11.2019	G.J	1-8 TERMINAL SEQUENCE REVERSED , NOTE 6 ADD

THIRD
ANGLE

STANDARD
TOLERANCES
UNLESS
OTHERWISE
SPECIFIED

LINEAR
DIMENSION

ONE PLACE DECIMAL
TWO PLACE DECIMAL
THREE PLACE DECIMAL

±.000
±.000
±.000

HOLE
DIAMETER

TWO PLACE DECIMAL
THREE PLACE DECIMAL

±.010
±.002

ANGLES

DIMENSIONED ± 1°
UNDIMENSIONED 90 ± 2°

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FILE: 15 VA CPT

CLASS

TYPE

FORM

SCALE

UNIT

DATE

SERIES

15.02.2017

15.02.2017

15.02.2017

15.02.2017

15.02.2017

AMRAN INC.

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