



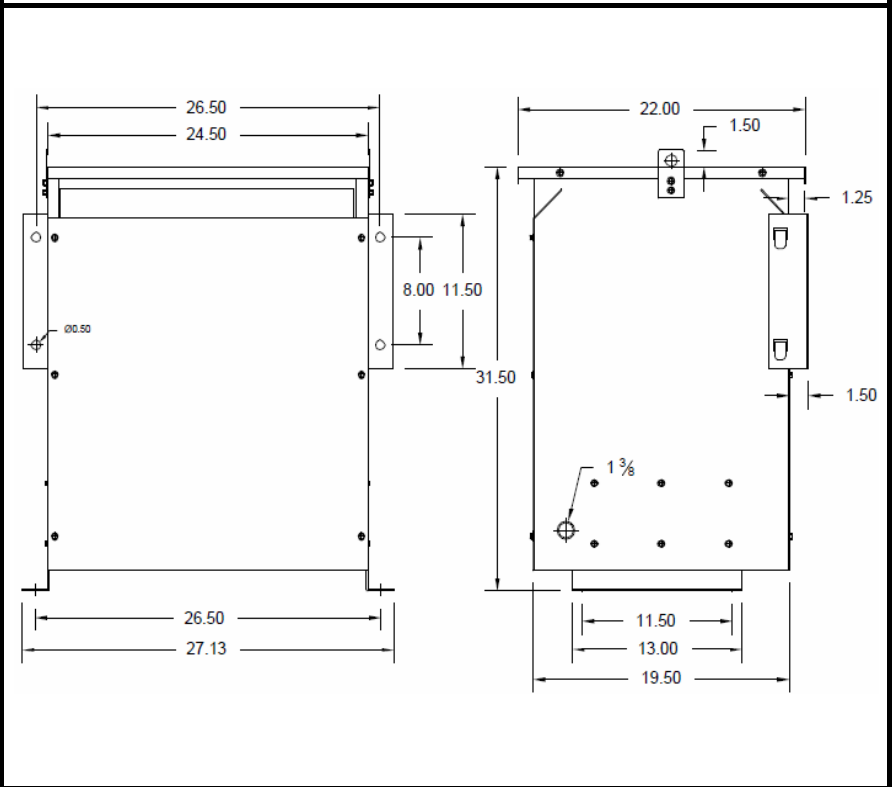
BEAVER ELECTRICAL MACHINERY
 7440 LOWLAND DRIVE, BURNABY, BC, CANADA
 TEL: (604) 431-5000 FAX: (604) 431-5066
 www.beaverelectrical.com

TVR SERIES
SPECIFICATION SHEET

3 PHASE TRANSFORMER
TYPE: DRY TYPE
FLOOR OR WALL MOUNT

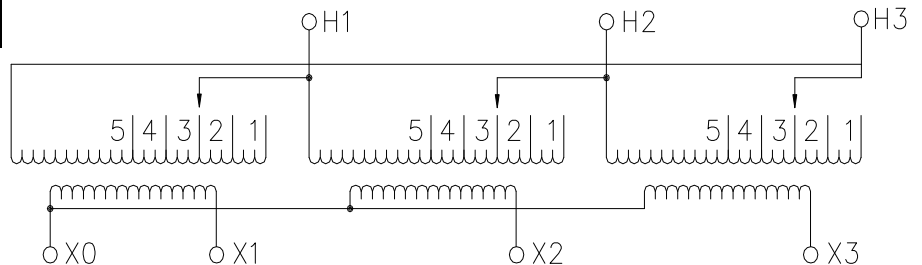
CAT. NO.: TVR75K-T34A
 KVA: 75
 PRIMARY VOLT: 240▲
 SECONDARY VOLT: 600Y/347
 PHASE: 3
 FREQ: 60 HZ
 WINDING MATL: Al
 WEIGHT: 515 LBS
 INSUL. CLASS: 220°C
 TEMP. RISE: 150°C
 IMPEDANCE: 4.0-5.0%
 TAPS: SEE BELOW
 BIL: 10 kV
 ENCLOSURE: NEMA 1
 NEMA 3R with optional kit
 APPROVALS: UL, CSA

OUTLINE DRAWING



WIRING AND CONNECTION DIAGRAM

PRI VOLT	JUMPERS TO	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
252	1-1-1	H1, H2, H3	600	3	X1, X2, X3
248	2-2-2	H1, H2, H3	347	1	BETWEEN X0 AND X1 or X2 or X2
240	3-3-3	H1, H2, H3			
234	4-4-4	H1, H2, H3			
228	5-5-5	H1, H2, H3			



NOTE: Preliminary drawing only

Contact Beaver's Engineering department for approval drawings