



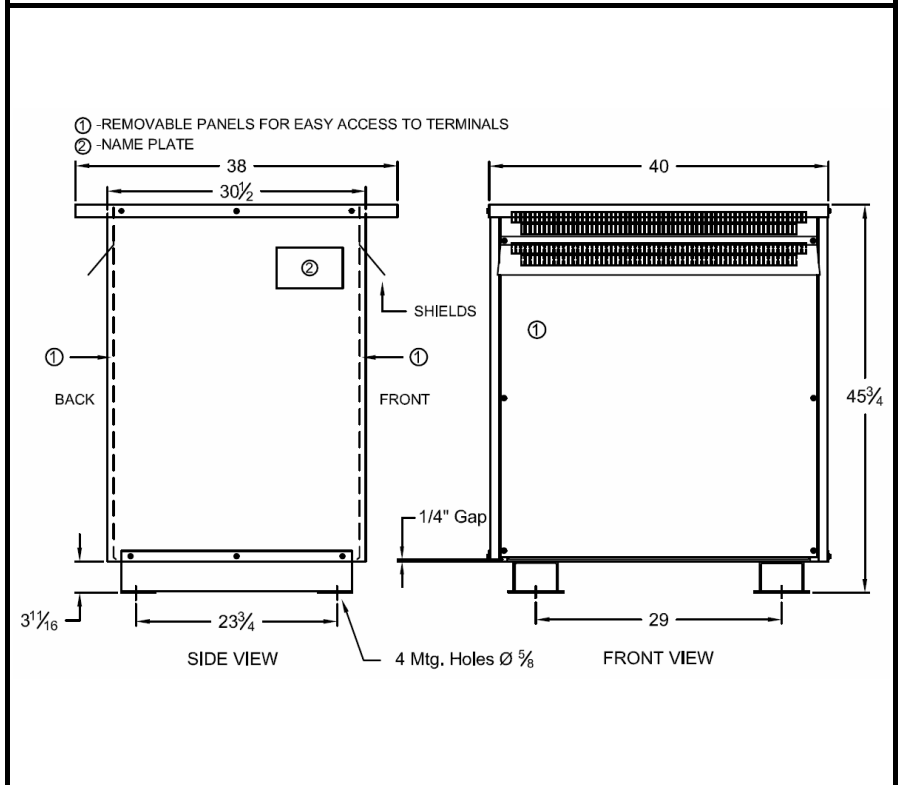
BEAVER ELECTRICAL MACHINERY  
 7440 LOWLAND DRIVE, BURNABY, BC, CANADA  
 TEL: (604) 431-5000 FAX: (604) 431-5066  
 www.beaverelectrical.com

TVR SERIES  
 SPECIFICATION SHEET

3 PHASE TRANSFORMER  
 TYPE: DRY TYPE  
 FLOOR MOUNT

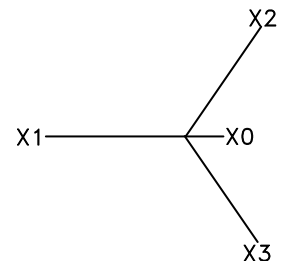
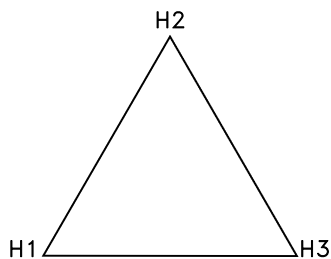
CAT. NO.: TVR225T-Q34A  
 KVA: 225  
 PRIMARY VOLT: 600 ▲  
 SECONDARY VOLT: 400Y/231  
 PHASE: 3  
 FREQ: 60 HZ  
 WINDING MATL: Aluminum  
 WEIGHT: 1460 LBS  
 INSUL. CLASS: 220°C  
 TEMP. RISE: 150°C  
 IMPEDANCE: 4.5-5.5%  
 Eff @ 35% load: 98.5%  
 BIL: 10 kV  
 ENCLOSURE: NEMA 2  
 NEMA 3R with optional kit  
 APPROVALS: UL, CSA

OUTLINE DRAWING



CONNECTION AND TAP INFORMATION

PRI VOLT	INTERCONNECT	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
630	1-2	H1, H2, H3	400	3	X1, X2, X3
615	2-3	H1, H2, H3	231	1	BETWEEN X0 AND X1 or X2 or X2
600	3-4	H1, H2, H3			
585	4-5	H1, H2, H3			
570	5-6	H1, H2, H3			



NOTE: Specifications and dimensions subject to change without notice