

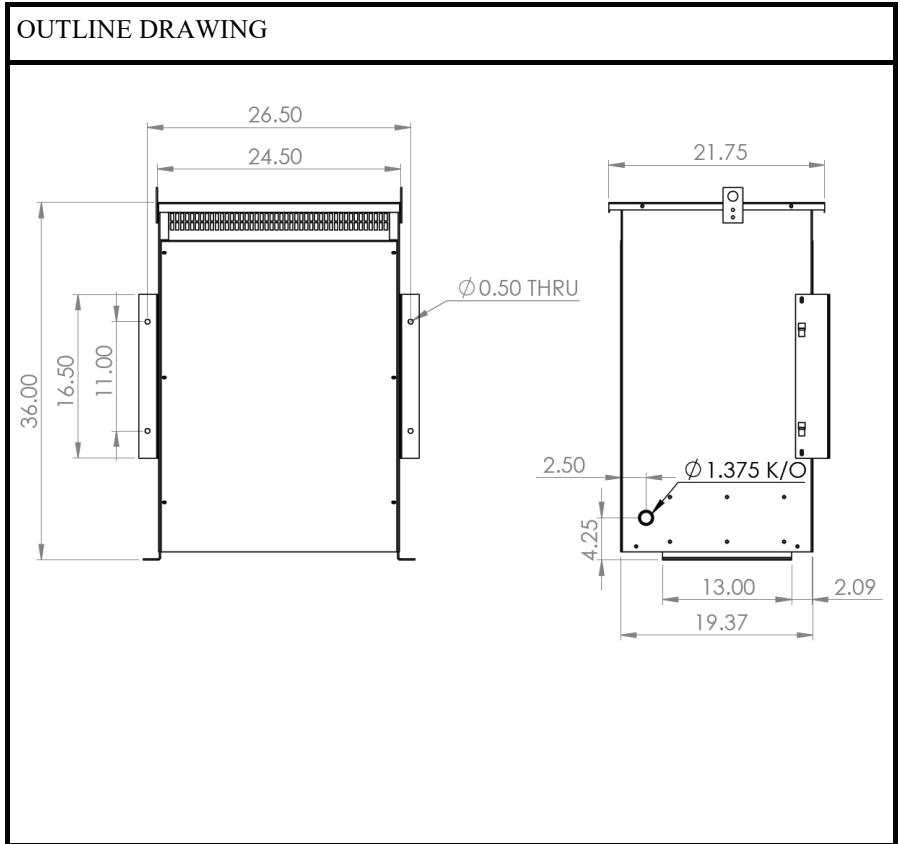


**BEAVER ELECTRICAL MACHINERY**  
 7440 LOWLAND DRIVE, BURNABY, BC, CANADA  
 TEL: (604) 431-5000 FAX: (604) 431-5066  
 www.beaverelectrical.com

**AVR SERIES  
 SPECIFICATION SHEET**

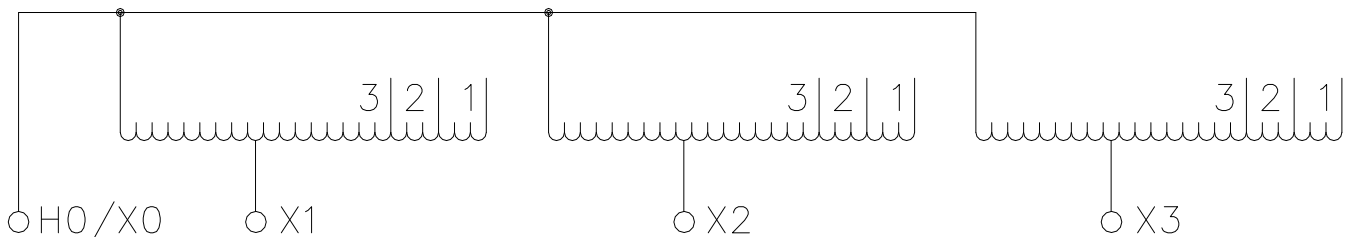
**3 PHASE AUTO TRANSFORMER  
 TYPE: DRY TYPE  
 FLOOR OR WALL MOUNT**

CAT. NO.: AVR112SK4C  
 KVA: 112.5  
 VOLT: 480Y/240Y  
 PHASE: 3  
 FREQ: 60 HZ  
 WINDING MATL: Copper  
 WEIGHT: 525 LBS  
 INSUL. CLASS: 220°C  
 TEMP. RISE: 150°C  
 TAPS: SEE BELOW  
 BIL: 10 kV  
 ENCLOSURE: Type 1  
                   Type 3R with optional kit  
 APPROVALS: UL, CSA



**WIRING AND CONNECTION DIAGRAM**

| VOLT | LINE CONN  |
|------|------------|
| 504  | 1-1-1      |
| 480  | 2-2-2      |
| 456  | 3-3-3      |
| 240  | X1, X2, X3 |



NOTE: Preliminary drawing only.  
 Specifications and dimensions subject to change by Beaver's Engineering Dept.