



BEAVER ELECTRICAL MACHINERY
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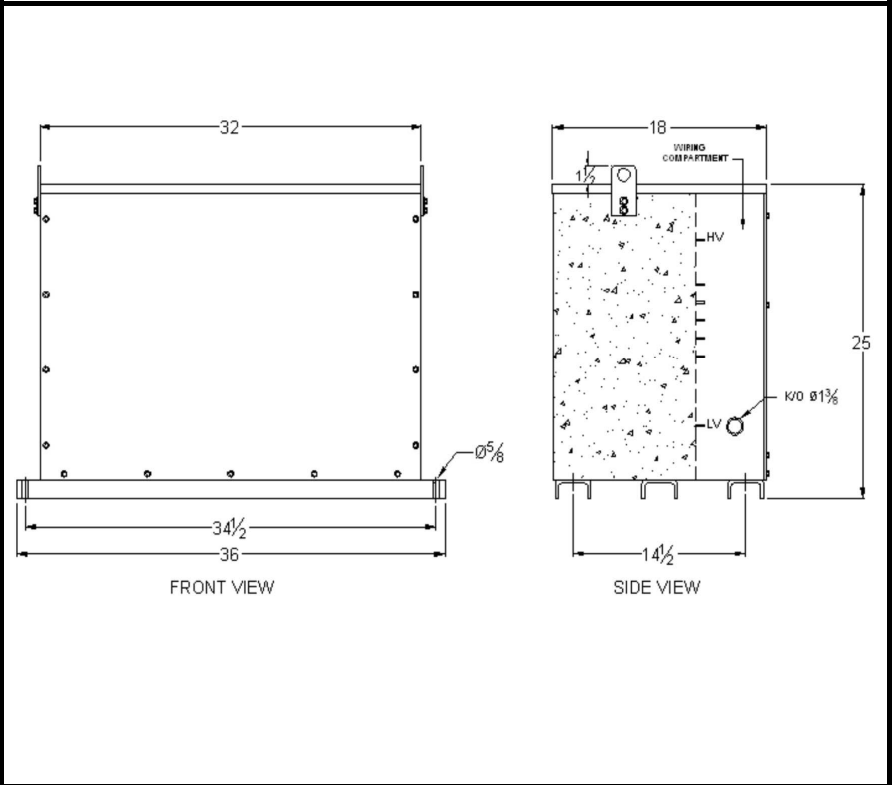
**TER SERIES
 SPECIFICATION SHEET**

**3 PHASE TRANSFORMER
 TYPE: EPOXY ENCAPSULATED
 FLOOR MOUNT**

CAT. NO.: TER75S-H34A
 KVA: 75
 PRIMARY VOLT: 480▲
 SECONDARY VOLT: 208Y/120
 PHASE: 3
 FREQ: 60 HZ
 WINDING MATL: Aluminum
 WEIGHT: 1167 LBS
 INSUL. CLASS: 200°C
 TEMP. RISE: 130°C
 IMPEDANCE: 2.0-3.0%
 TAPS: SEE BELOW
 BIL: 10 kV
 ENCLOSURE: NEMA 3R

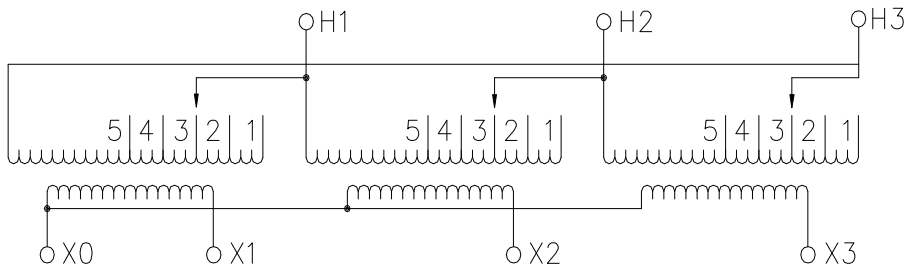
APPROVALS: CSA

OUTLINE DRAWING



WIRING AND CONNECTION DIAGRAM

PRI VOLT	JUMPERS TO	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
504	1-1-1	H1, H2, H3	208	3	X1, X2, X3
492	2-2-2	H1, H2, H3	120	1	BETWEEN X0 AND X1 or X2 or X2
480	3-3-3	H1, H2, H3			
468	4-4-4	H1, H2, H3			
456	5-5-5	H1, H2, H3			



NOTE: Specifications and dimensions subject to change without notice