

APPROX TOTAL WEIGHT LBS [KG]
AL WINDINGS: 260 [118]

CU WINDINGS: 270 [122]

kVA RATING:
K-FACTOR:
PRI VOLTAGE:
SEC VOLTAGE:
FREQ (Hz):
TEMP RISE:

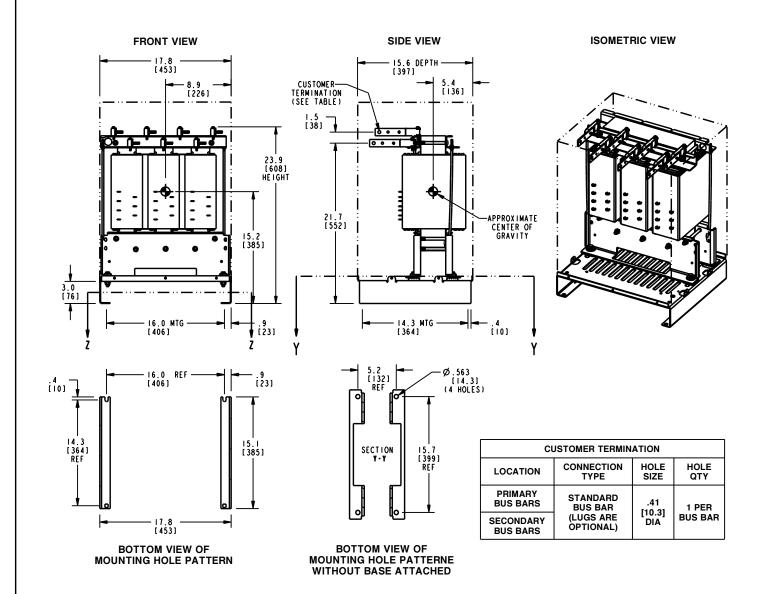
WINDING MATL: ES SHIELD:

SOUND LVL (dB):

## NOTES:

- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED WAS DETERMINED WHEN THE TRANSFORMER WAS MOUNTED IN A STANDARD NEMA-2 ENCLOSURE.
- 3) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE AVAILABLE.
- 4) TRANSFORMER IS DRY TYPE, CLASS AA, WITH VENTILATED ENCLOSURE FOR INDOOR USE. OPTIONAL RAINSHIELD KITS ARE AVAILABLE TO ADAPT UNIT FOR TYPE 3R OUTDOOR USE WITHOUT VOIDING THE WARRANTY.
- 5) APPLICABLE WHEN OPTIONAL RAINSHIELDS ARE INSTALLED. RAINSHIELDS ARE SHIPPED IN KITS FOR FIELD INSTALLATION.
- 6) CABLE ENTRANCE IS PERMITTED THROUGH THE LEFT SIDE, RIGHT SIDE AND/OR BOTTOM ENCLOSURE PANELS ONLY. CABLE ENTRANCE IS NOT PERMITTED THROUGH THE FRONT, REAR OR TOP PANELS.
- 7) FOR LIFTING OTHER THAN WITH A FORK TRUCK, REMOVE TOP COVER AND USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 8) 316 STAINLESS STEEL ENCLOSURE, FINISH: #80 GRIT.
- 9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

JOB NAME:  SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	Transformers	by ABB
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAV TYPE QL, 3-PHASE (STAINLESS STEEL ENCLOSURE)	VING
electrification.us.abb.com  CAD DRAWING: 303B401SAP071	SHEET 1 OF 2	CATALOG #	REV 4



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