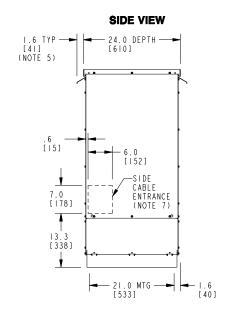
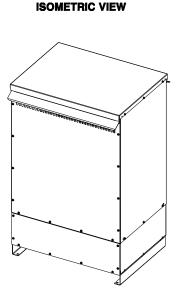
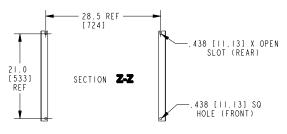
CUSTOMER— TERMINATION (SEE TABLE) AREA OF FILTER— COMPONENTS (NOTE 6) 28.5 MTG [724] 1.6 [42]







BOTTOM VIEW OF MOUNTING HOLE PATTERN

CUSTOMER TERMINATION			
LOCATION	CONNECTION	HOLE	HOLE
	TYPE	SIZE	QTY
PRIMARY BUS BARS	STANDARD BUS BAR	.41	2 PER
SECONDARY	(LUGS ARE	[10.3]	BUS BAR
BUS BARS	OPTIONAL)	DIA	

APPROX TOTAL WEIGHT LBS [KG]
AL WINDINGS: 830 [376]
CU WINDINGS: 1010 [458]

KVA RATING:
K-FACTOR:
PRI VOLTAGE:
SEC VOLTAGE:
FREQ (Hz):
TEMP RISE:
WINDING MATL:
ES SHIELD:
SOUND LVL (dB):

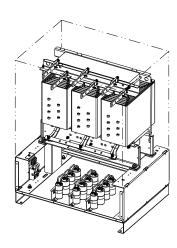
NOTES:

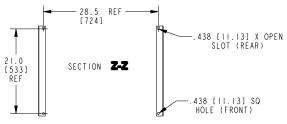
- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED IS DETERMINED WHEN THE TRANSFORMER IS MOUNTED IN A STANDARD NEMA 2 ENCLOSURE.
- 3) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE AVAILABLE.
- 4) TRANSFORMER IS DRY 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) ALL UNITS INCLUDE CAPACITORS, MOVS AND FUSES IN COMBINATION WITH ELECTROSTATIC SHIELDS.
- 7) CABLE ENTRANCE SHOULD BE THROUGH THE SIDE ENCLOSURE PANEL ONLY. CABLE ENTRANCE THROUGH THE BOTTOM IS NOT RECOMMENDED DUE TO THE POSSIBLE INTERFERENCE WITH FILTER COMPONENTS THAT ARE LOCATED IN THE LOWER COMPARTMENT.
- 8) FOR LIFTING OTHER THAN WITH A FORK TRUCK, REMOVE TOP COVER AND USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 9) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY.
- 10) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

JOB NAME: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	GE Energy		
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, GUARD-II, 3-PHASE (ENCLOSED UNIT)		
CAD DRAWING: 303B403AAP075	SHEET 1 OF 2	CATALOG #	REV 7	

FRONT VIEW SIDE VIEW - 31.2 WIDTH [792] 22.8 DEPTH [579] [225] CUSTOMER TERMINATION (SEE TABLE) [54] 37.6 [955] HEIGHT APPROXIMATE CENTER OF 34.7 [883] GRAVITY 26.3 [667] 28.5 MTG [724] 21.0 MTG [533] [34] Z

ISOMETRIC VIEW





SECTION	Z-Z			
.		 438 [11 HOLE (F	.13] SQ RONT)	
BOTTOM	VIEW OF			

CUSTOMER TERMINATION			
LOCATION	CONNECTION	HOLE	HOLE
	TYPE	SIZE	QTY
PRIMARY BUS BARS	STANDARD BUS BAR	.41	2 PER
SECONDARY	(LUGS ARE	[10.3]	BUS BAR
BUS BARS	OPTIONAL)	DIA	

APPROX TOTAL WEIGHT LBS [KG] AL WINDINGS: 830 [376] CU WINDINGS: 1010 [458]

MOUNTING HOLE PATTERN

kVA RATING: K-FACTOR: **PRI VOLTAGE: SEC VOLTAGE:** FREQ (Hz): **TEMP RISE:** WINDING MATL: **ES SHIELD:** SOUND LVL (dB):

- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED IS DETERMINED WHEN THE TRANSFORMER IS 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) ALL UNITS INCLUDE CAPACITORS, MOVS AND FUSES IN COMBINATION WITH **ELECTROSTATIC SHIELDS.**
- 6) CABLE ENTRANCE SHOULD BE THROUGH THE SIDE ENCLOSURE PANEL ONLY. CABLE ENTRANCE THROUGH THE BOTTOM IS NOT RECOMMENDED DUE TO THE POSSIBLE INTERFERENCE WITH FILTER COMPONENTS THAT ARE LOCATED IN THE LOWER COMPARTMENT.
- 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) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY.
- 9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

JOB NAME: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	GE Energy	
6. 22.	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, GUARD-II, 3-PHASE (VIEWS WITHOUT ENCLOSURE PANELS)	
CAD DRAWING: 303B403AAP075	SHEET 2 OF 2	CATALOG #	REV 7