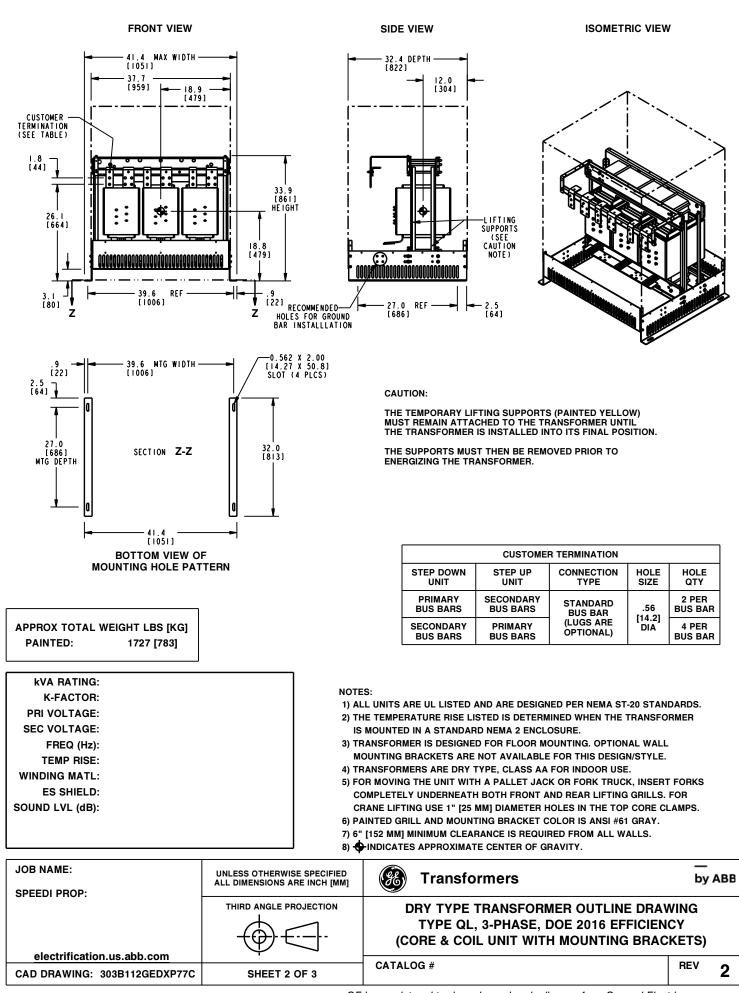
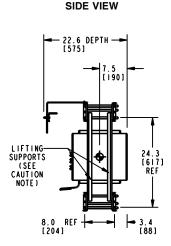


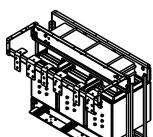
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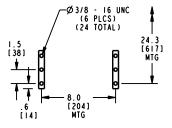
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FRONT VIEW





**ISOMETRIC VIEW** 



ENLARGED VIEW IN DIRECTION OF ARROW "A" TYPICAL MOUNTING DETAILS (4 PLACES) CAUTION:

THE TEMPORARY LIFTING SUPPORTS (PAINTED YELLOW) MUST REMAIN ATTACHED TO THE TRANSFORMER UNTIL THE TRANSFORMER IS INSTALLED INTO ITS FINAL POSITION.

THE SUPPORTS MUST THEN BE REMOVED PRIOR TO ENERGIZING THE TRANSFORMER.

CUSTOMER TERMINATION					
STEP DOWN UNIT	STEP UP UNIT	CONNECTION TYPE	HOLE SIZE	HOLE QTY	
PRIMARY BUS BARS	SECONDARY BUS BARS	STANDARD BUS BAR	.56 [14.2] DIA	2 PER BUS BAR	
SECONDARY BUS BARS	PRIMARY BUS BARS	(LUGS ARE OPTIONAL)		4 PER BUS BAR	

## 

## 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 DRY TYPE, CLASS AA FOR INDOOR USE.
- 4) FOR MOVING THE UNIT WITH A PALLET JACK OR FORK TRUCK, INSERT FORKS COMPLETELY UNDERNEATH BOTH FRONT AND REAR CORE CLAMPS. FOR CRANE LIFTING USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 5) 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
		DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 3-PHASE, DOE 2016 EFFICIENCY (CORE & COIL UNIT WITHOUT MOUNTING BRACKETS)	
electrification.us.abb.com CAD DRAWING: 303B112GEDXP77C	SHEET 3 OF 3	CATALOG #	<sup>REV</sup> 2

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