FRONT VIEW (NOTE 10)

SIDE VIEW (NOTE 9)

ISOMETRIC VIEW

FRONT VIEW dimensions:
- 26.2 MAX WIDTH [667]
- 23.8 (NOTE 9) [604]
- 34.7 [880] HEIGHT
- CUSTOMER TERMINATION (SEE TABLE)
- 3.0 [76]
- 25.1 REF [637]
- .6 [15]

SIDE VIEW dimensions:
- 1.6 [40] (NOTE 5)
- 18.4 DEPTH [468]
- .5 [13]
- 7.0 [179]
- 6.1 [154]
- SIDE CABLE ENTRANCE (NOTE 6)
- 3.9 [99]
- 15.3 REF [388]
- .8 [19]

BOTTOM VIEW OF MOUNTING AND CABLE ENTRANCE

SECTION Z-Z

- .8 [19]
- 25.1 MTG WIDTH [637]
- .6 [15]
- 15.3 [388] MTG DEPTH
- 16.6 [423]
- Ø0.625 X 1.06 [15.87 X 26.97] SLOT (2 PLCS)
- BOTTOM CABLE ENTRANCE (NOTE 6)
- 7.0 [177]
- 19.0 [483]
- 26.2 [667]
- Ø.625 [15.88] HOLE (2 PLCS)

CUSTOMER TERMINATION			
LOCATION	**CONNECTION TYPE**	**HOLE SIZE**	**HOLE QTY**
PRIMARY BUS BARS	STANDARD BUS BAR (LUGS ARE OPTIONAL)	.41 [10.3] DIA	1 PER BUS BAR
SECONDARY BUS BARS			

APPROX TOTAL WEIGHT LBS [KG]	
PAINTED:	353 [160]
STAINLESS STEEL:	373 [169]

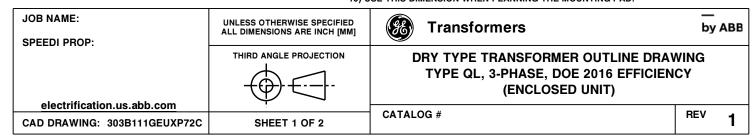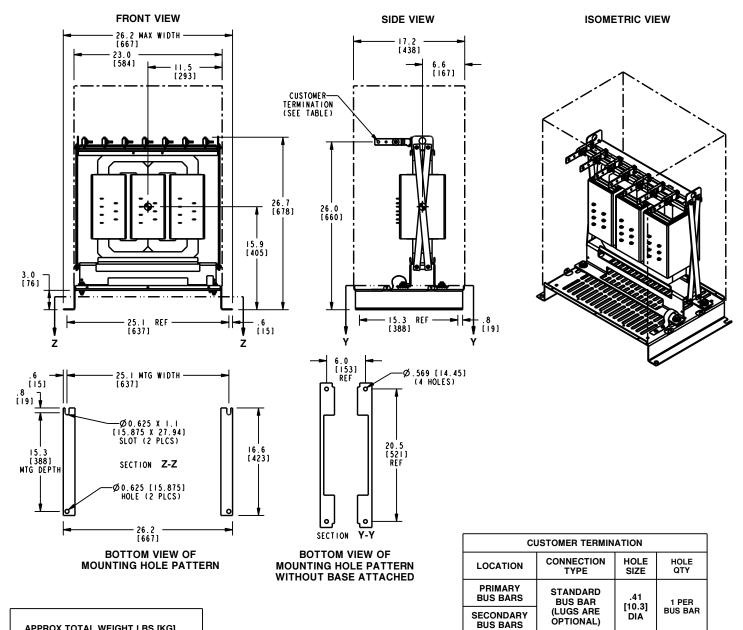|	
kVA RATING:	
K-FACTOR:	
PRI VOLTAGE:	
SEC VOLTAGE:	
FREQ (Hz):	
TEMP RISE:	
WINDING MATL:	
ES SHIELD:	
SOUND LVL (dB):	

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) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY. OPTIONAL STAINLESS STEEL ENCLOSURE IS AVAILABLE. FINISH IS 80 GRIT.
9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.
10) USE THIS DIMENSION WHEN PLANNING THE MOUNTING PAD.

JOB NAME:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	**GE** **Transformers**	**by ABB**
SPEEDI PROP:			
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 3-PHASE, DOE 2016 EFFICIENCY (ENCLOSED UNIT)	
electrification.us.abb.com		CATALOG #	REV **1**
CAD DRAWING: 303B111GEUXP72C	SHEET 1 OF 2		

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FRONT VIEW

26.2 MAX WIDTH [667]
23.0 [584]
11.5 [293]
26.7 [678]
15.9 [405]
3.0 [76]
25.1 REF [637]
.6 [15]
Z   Z

SIDE VIEW

17.2 [438]
6.6 [167]
CUSTOMER TERMINATION (SEE TABLE)
26.0 [660]
15.3 REF [388]
.8 [19]
Y   Y

ISOMETRIC VIEW

BOTTOM VIEW OF MOUNTING HOLE PATTERN

.6 [15]
.8 [19]
25.1 MTG WIDTH [637]
Ø0.625 X 1.1 [15.875 X 27.94] SLOT (2 PLCS)
SECTION Z-Z
15.3 [388] MTG DEPTH
Ø0.625 [15.875] HOLE (2 PLCS)
26.2 [667]

BOTTOM VIEW OF MOUNTING HOLE PATTERN WITHOUT BASE ATTACHED

6.0 [153] REF
Ø.569 [14.45] (4 HOLES)
16.6 [423]
20.5 [521] REF
SECTION Y-Y

CUSTOMER TERMINATION			
LOCATION	CONNECTION TYPE	HOLE SIZE	HOLE QTY
PRIMARY BUS BARS	STANDARD BUS BAR (LUGS ARE OPTIONAL)	.41 [10.3] DIA	1 PER BUS BAR
SECONDARY BUS BARS			

APPROX TOTAL WEIGHT LBS [KG]
PAINTED: 300 [136]

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 DRY TYPE, CLASS AA FOR INDOOR USE.
4) FOR LIFTING OTHER THAN WITH A FORK TRUCK, USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
5) BASE PAINT COLOR IS ANSI #61 GRAY.
6) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.
7) ⊕ INDICATES APPROXIMATE CENTER OF GRAVITY.

JOB NAME:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	GE Transformers	by ABB
SPEEDI PROP:			
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 3-PHASE, DOE 2016 EFFICIENCY (CORE & COIL UNIT)	
electrification.us.abb.com		CATALOG #	REV 1
CAD DRAWING: 303B111GEUXP72C	SHEET 2 OF 2		