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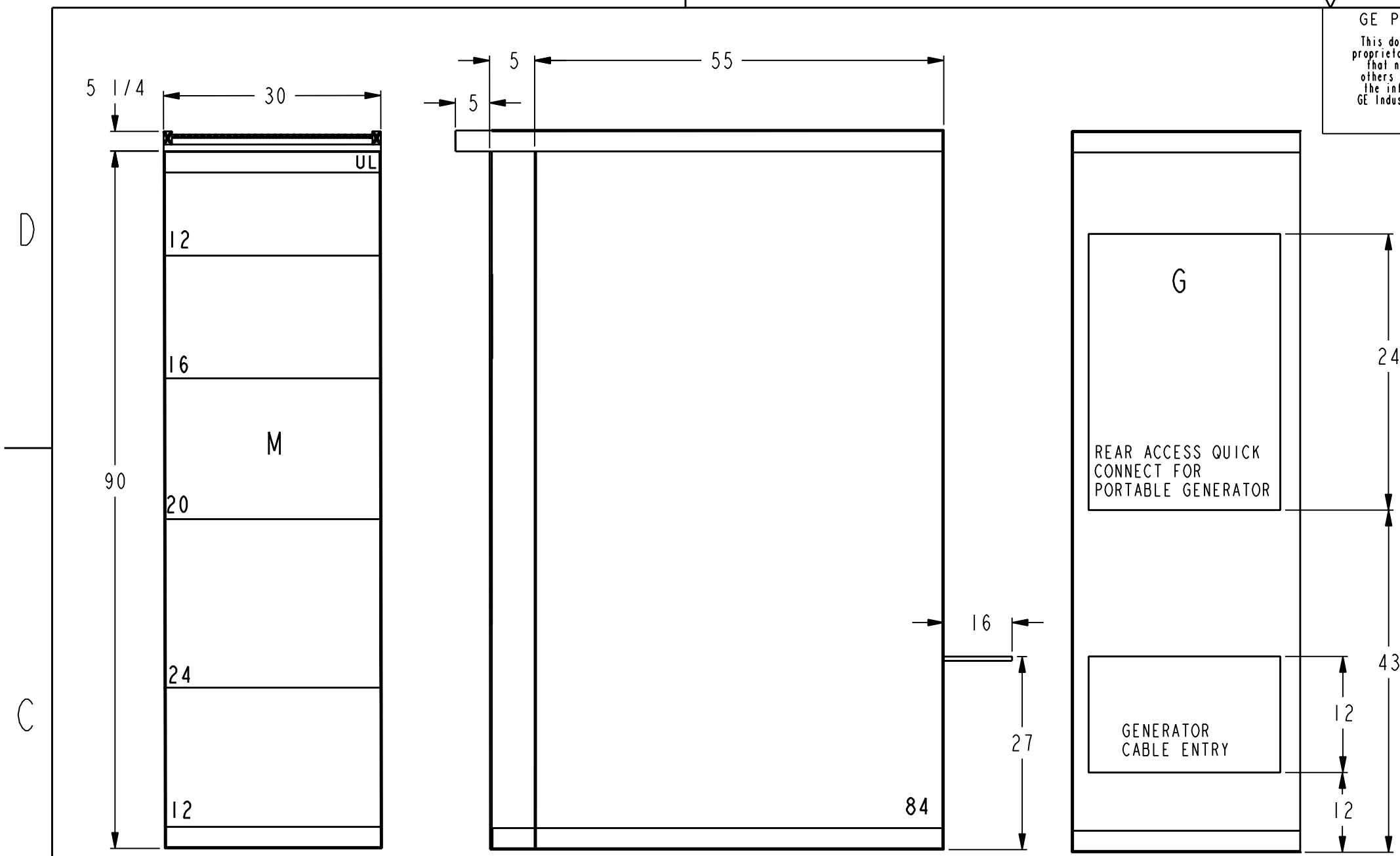
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SIZE C DRAWING NO. 10093082 REV 03 SHEET 21

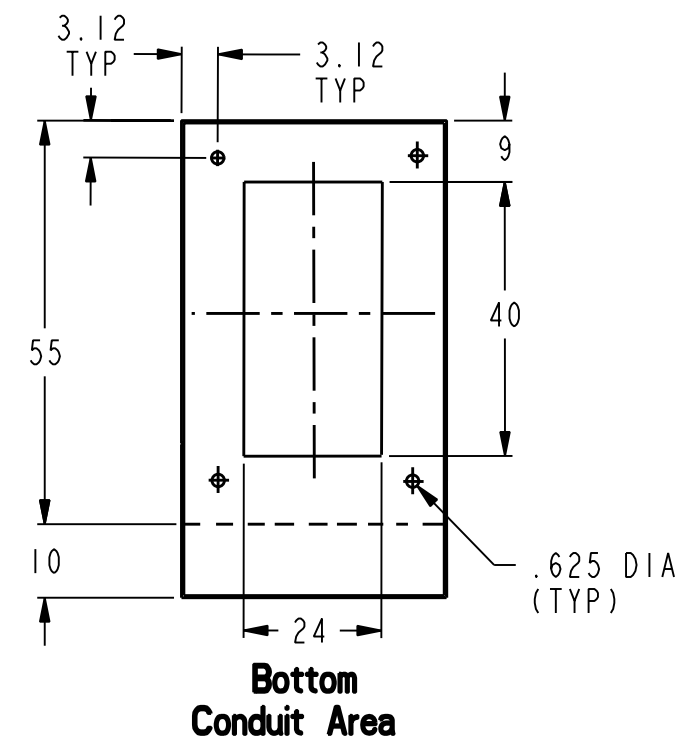
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
01	R0902448	06/01/09	EM
02	R1003771	11/01/10	EM
03	R1016011	12/16/10	EM



PV21

Note:- FACILITY CONNECTIONS SETUP FOR BOTTOM ENTRY/EXIT

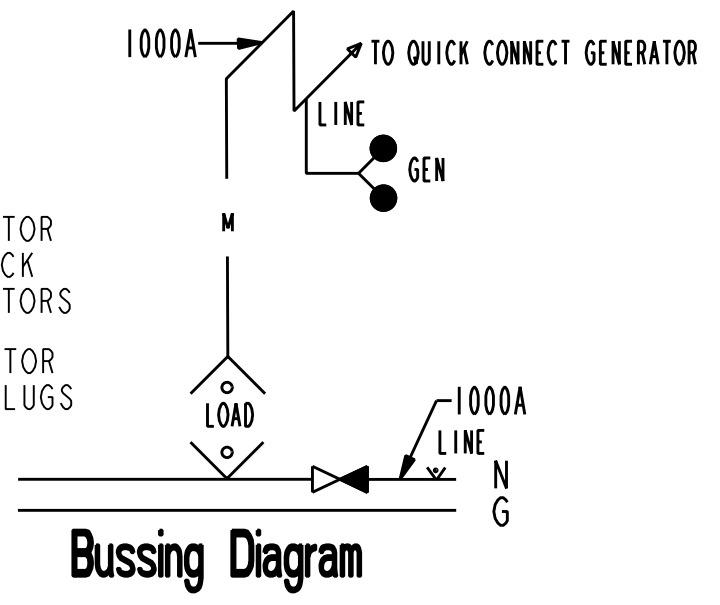
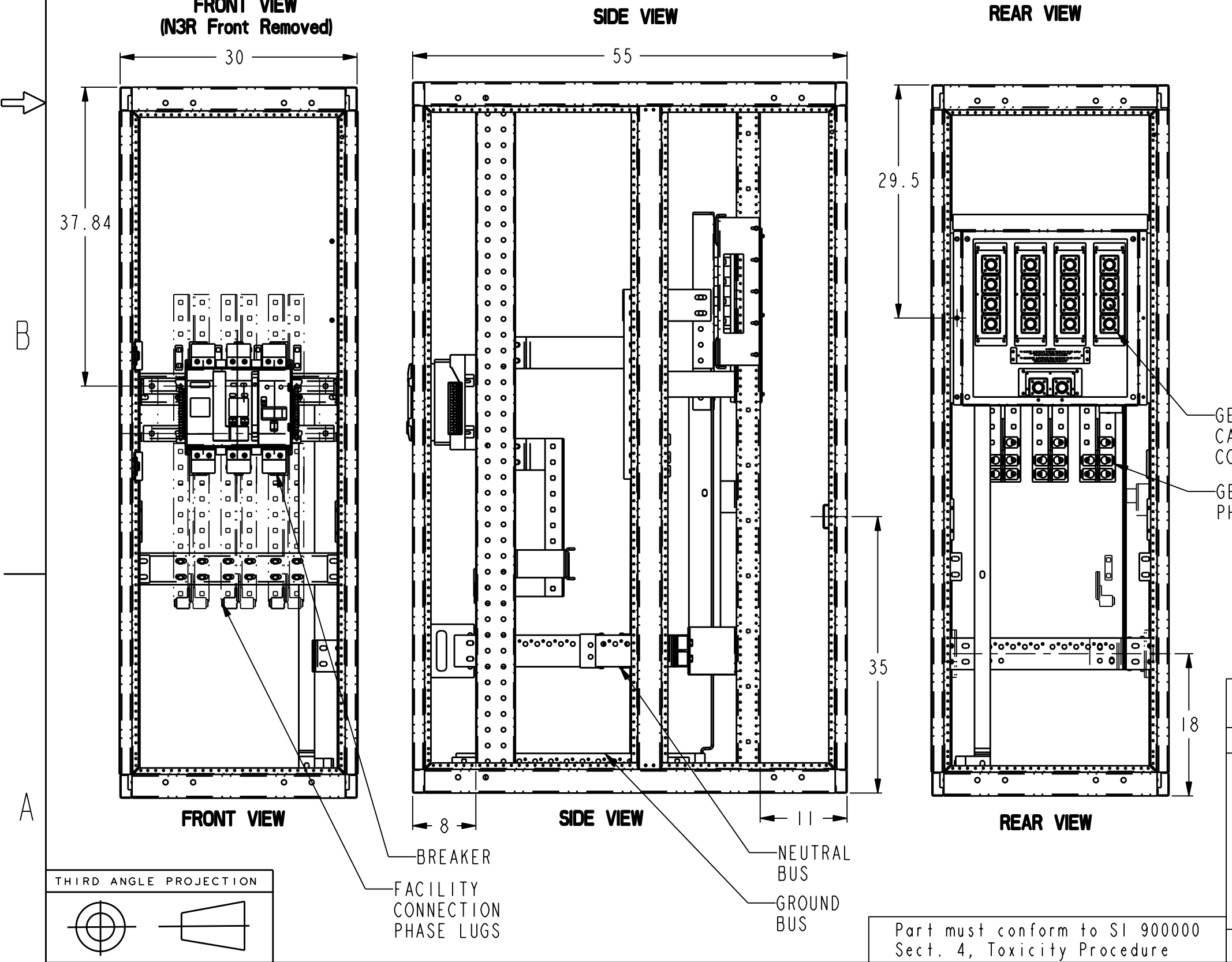


GENERATOR CONNECTIONS:
 CAM-LOCK RECEPTACLES: Hubble 400A HBLFRSC
 Qty/Phase/Color: 4/A/Brown, 4/B/Orange, 4/C/Yellow, 4/N/White, 2/Gnd/Green.
 LUGS: 350-600 kcmil, mechanical 75°C
 Qty of cable landings : 5/A, B, C, N & Gnd

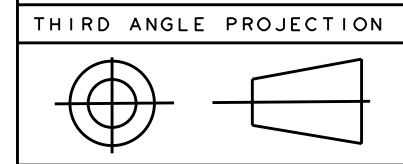
FACILITY CONNECTIONS:
 LUGS: 350-600 kcmil, mechanical 75°C
 Qty of cable landings : 5/A, B, C, N & Gnd

MAIN BREAKER:
 GE PB11, 1000A, 100% Current Rated, LSIGA Entelliguard TU (gf alarm only)
 stationary mounted, kirk lock provision, bell alarm.

ENCLOSURE:
 Nema 3R, galvanized roof, front door, rear and side covers powder coat painted ANSI 61 gray.



Rear Connected
 Busbar: Copper silver plated
 Service: 480Y/277V
 Ref Catalog Number: GQC480100R3R
 Service: 208Y/120V
 Ref Catalog Number: GQC208100R3R
 AIC Rating: 65,000 Maximum
 UL Rated



Part must conform to SI 900000 Sect. 4, Toxicity Procedure

FOR ADDITIONAL INFO REFER TO: APPLIED PRACTICES DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED IN DRAWING TOLERANCE ON: 1 PL DECIMALS ± 0.1 2 PL DECIMALS ± 0.02 3 PL DECIMALS ± 0.005 ANGLES ± 0.5 FRACTIONS ± FINISH	SIGNATURES		DATE	GE Consumer & Industrial GENERAL ELECTRIC COMPANY TITLE FRONT VIEW GenTower - 1000A
	MODEL	SIVA	06/01/09	
	DETAIL	SIVA	06/01/09	
	CHECKED	HASHIM	06/01/09	
	ENGRG			
	MFG			
	QUALITY			
	ISSUED			
	DRAWING FILE: 10093082PV21			SIZE C DRAWING 10093082 REV 03
CRITICAL TO QUALITY CHARACTERISTIC	SOLID MODEL: MODEL NAME			SCALE: SHEET 21

14

13

12

11