

CUST. NAME: TUNDRA PROCESS SOLUTIONS  
 PROJECT NO.: 145718  
 P.O. NUMBER: 46490  
 DESCRIPTION: TOSVERT-300MVi, 4160V, FRAME 1  
 M3A44200SAA-1 & 2

**RELEASED TO MANUFACTURING**

**FOR REFERENCE ONLY - PROCEED WITH MANUFACTURING  
 CHANGES MAY IMPACT COST & DELIVERY**

**FOR APPROVAL**

- NOT APPROVED AS NOTED - RESUBMIT DRAWINGS FOR APPROVAL. DO NOT PROCEED WITH FINAL ENGINEERING OR MANUFACTURING.
- APPROVED AS NOTED - PROCEED WITH FINAL ENGINEERING AND MANUFACTURING WITH CHANGES.
- APPROVED AS SUBMITTED - PROCEED WITH FINAL ENGINEERING AND MANUFACTURING WITHOUT CHANGES.

APPROVAL BY:

Initial

Date

NO	DRAWING NO	REV	DRAWING DESCRIPTION
00	145718318000	0	DRAWING LIST
01	---	--	-----
02	145718318002	0	EQUIPMENT SPECIFICATION
03	145718318003	0	GROUNDING PROCEDURE
04	145718318004	0	EXAMPLE SCHEMATIC
05	145718318005	0	RATING SHEET
06	---	--	-----
07	145718318007	0	ONE-LINE DIAGRAM
08	---	--	-----
09	---	--	-----
10	145718318010	0	THREE-LINE DIAGRAM
11	145718318011	0	MAIN CIRCUIT
12	145718318012	0	RECTIFIER CIRCUIT
13	---	--	-----
14	145718318014	0	REDUNDANT FAN CIRCUIT
15	145718318015	0	CONTROL POWER AND FAN CIRCUITS

NO	DRAWING NO	REV	DRAWING DESCRIPTION
16	145718318016	0	PCB INTERCONNECTION (1)
17	145718318017	0	PCB INTERCONNECTION (2)
18	145718318018	0	EXTERNAL I/O (1)
19	145718318019	0	EXTERNAL I/O (2)
20	145718318020	0	CONTROL CIRCUIT (1)
21	---	--	-----
22	145718318022	0	CONTROL CIRCUIT (2)
23	145718318023	0	CONTROL CIRCUIT (3)
24	---	--	-----
25	---	--	-----
26	---	--	-----
27	---	--	-----
28	145718318028	0	INTERCONNECTIONS
29	---	--	-----
30	145718318030	0	ENCLOSURE OUTLINE
31	---	--	-----

4					
3					
2					
1					
0	06/16/11	FIRST ISSUE	CA	AL	AL
REV	DATE	DESCRIPTION	BY	CHK	APPR

**TOSHIBA**  
 TOSHIBA INTERNATIONAL CORPORATION  
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TITLE: DRAWING LIST TOSVERT-300MVi		REVISION: 0	SCALE: NTS
CUSTOMER: TUNDRA PROCESS SOLUTIONS	PROJECT NUMBER: 145718	DRAWING NUMBER: 145718318000	