



GE Power Generation Engineering

Materials and Processes Engineering
Schenectady, NY 12345

PROCESS SPECIFICATION

P3K-AL-0121-A01

CIRCUIT BOARD TEST FOR THE REACTOR PRESSURE TEST BOARD

DOCUMENT REVISION STATUS: DETERMINED BY THE LAST ENTRY IN THE "REV" AND "DATE" COLUMN

REV.	AN NO.	DESCRIPTION	SIGNATURE	REV. DATE
A	YA00096	SPECIFICATION LISTED IN STEAM TURBINE/GENERATOR INDEX AS "INACTIVE" HAS BEEN FORMALLY REVISED AS "INACTIVE FOR NEW DESIGN". (PR BUDKA)	C.R. Trippi	DEC 02 1991
<div>INACTIVE FOR NEW DESIGN AS OF 12/02/91</div>				

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PREPARED BY: P.R. BUDKA

ORIG. ISSUE DATE: --

REV NO. A P3K-AL-0121-A01 CONT ON SHEET 3 SH NO. 2	TITLE CIRCUIT BOARD TEST FOR THE REACTOR PRESSURE TEST BOARD SCHEMATIC 141C8395 FIRST MADE FOR	CONT ON SHEET 3 SH NO. 2	REVISIONS
<p>A. <u>Reactor Pressure Test Board No. 142C2302-G1</u></p> <ol style="list-style-type: none"> 1. Set R2 & R3 fully CW. 2. Set S1 in Lo position. 3. Place a jumper between pins 01 & 11. 4. Measure 100K $\pm 2\%$ between pins 7 & 3. 5. Set R2 fully CCW and measure 1.1M $\pm 2\%$ between pins 7 & 3. 6. Set R3 fully CCW and measure 1.2M $\pm 2\%$ between pins 7 & 3. 7. Set S2 in <u>NORMAL</u> Position and measure 0 ohms between pins 31 & 27 and infinity between pins 36 & 39. 8. Set S2 in <u>FAIL</u> Position and measure 0 ohms between pins 36 & 39 and infinity between pins 31 & 27. <p style="margin-top: 20px;">THIS COMPLETES THE TEST.</p>			<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">273-5</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">273-314</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">273-12</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">273-135</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">273-71</div> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">PRINTS TO</div>
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REV
NO.

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TITLE

CIRCUIT BOARD TEST FOR THE
REACTOR PRESSURE TEST BOARD
SCHEMATIC 141C8395

CONT ON SHEET

SH NO.

3

P3K-AL-0121-A01

CONT ON SHEET

SH NO.

3

FIRST MADE FOR

REVISIONS

PREPARED BY

H. Keller

DATE

3/26/71

H. Keller

CONTROL DESIGN ENGINEERING

APPROVED BY

P.C. Callan

DATE

3-26-71

P.C. Callan - MANAGER

CONTROL DESIGN ENGINEERING

ET-273

273-2

273-12^a

273-132

273-138

273-71^a

B2A

PRINTS TC

MADE BY

ISSUED

P.C. Callan 1/30/70

APPROVALS

Steam Turbine

DIV OR
DEPT.

P3K-AL-0121-A01

Schenectady, N.Y.

LOCATION

CONT ON SHEET

SH NO.

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