Date: 12/02/05 1458 East 19th Street MTM N/C: 18762 Indianapolis, IN 46218-4289 **User ID: MCCORKLE Customer: PRINCETON PLASMA PHYSICS LAB** Contact: Mike Viola Telephone: (609) 243-3655 E-Mail: mviola@pppl.gov Fax: Part: SE120-004 PORT 12B / PORT 12B SUB-Customer S005243-F/Ln:8 Drawing ID: SESTEMBLY Seria No: 3/8 Revisio 1 n: Reported By: Doug McCorkle Telephone: 317-636-6433 E-Mail: dMcCorkle@MajorTool.com Fax: 317-634-9420 Problem: Requirement - Magnetic Permeablility 1.02 Mu Max. Measured less than 1.01 all over EXCEPT at flange 1.10 - 1.15. Both surfaces inside and out **Proposed Disposition:** Condition previously reported on NCR 18175 (highest readings have changed from 1.10 to 1.15) as detail serial number 283/8 Number of additional pages: 0 **Customer Disposition:** [] Use As Is [] Rework [] Repair [] Scrap [] **Replace**

Title:

Title:

Title:

Page: 1

Date:

Date:

Date:

(609) 243-3248

Technical Contact

Buyer Approval:

By:

Major Tool Implemented

Major Tool & Machine, Inc.

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Nonconformance Report: Major Tool NC18762.
This is for SE120-004 PORT 12B / PORT 12B SUB-ASSEMBLY
Requirement - Magnetic Permeablility 1.02 Mu Max
Problem:
Condition previously reported on NCR 18175 (highest readings have changed from 1.10 to 1.15) as detail serial number $283/8$
Measured less than 1.01 all over EXCEPT at flange 1.10 - 1.15. Both surfaces inside and out
Project Disposition:
Use as is
Approvals:
Procurement Technical Representative
Responsible Line Manager: