Major Tool & Machine, Inc. 1458 East 19th Street Indianapolis, IN 46218-4289

Customer: PRINCETON PLASMA PHYSICS LAB

Contact: fmalinowski@pppl.gov

Page: 1
MTM N/C: 18097 Date: 10/13/05
User ID: MCCORKLE

Telephone: 609-243-2441

E-Mail: S-04286-F Fax: 609-243-2021 Part: SE122-049 Customer P.O.: S005243-F/Ln:8 Drawing ID: SE122-049 Revision: 1 Serial No.: 126/8, 145/8, 126/9, 145/9 Reported By: DOUG MCCORKLE Telephone: 317-636-6433 E-Mail: dMcCorkle@MajorTool.com Fax: 317-634-9420 Problem: REJECTED MAGNETIC PERMEABILITY OF 1.02 MAX CHECKS ACTUAL 1.05-1.10 **Proposed Disposition:** Customer Disposition Required. Number of additional pages: 0 **Customer Disposition:** [X] Use As Is [] Rework [] Repair [] Scrap [] Replace The 5 MTM NCRs are acceptable. They flanges and covers are located far enough from the plasma and in a region of low field that their effect on error fields is estimated to be minimal (<0.1G at plasma). PPPL Technical Approval: Title: _____ Date:_____ Title: Date: **PPPL RLM Approval:** Title: Date:____ Major Tool Implemented By:

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