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

Page: 1 Date: 11/28/05 User ID:

MCCORKLE

Contact:	<b>PRINCETON PLASMA</b> Mike Viola S-04286-F	PHYSICS LAB	Telephone: Fax:	609-243-244 609-243-202	1 1
<b>Part:</b> Drawing ID:	=	Revisio 2	Customer Serial <b>p<u>Yo</u>.</b> :	S005243-F/L 8/7	Ln:7
	DOUG MCCORKLE n: Telephone: 317-636-6433 dMcCorkle@MajorTool.com Fax: 317-634-9420				
Problem:	MAGNETIC PERMEABI	LITY TO BE 1.02 MAX.			
	AT FLANGEOUT SIDE LESEAH RING:BOTTON BUT LESS THAN				
Proposed Disposition:					
	Customer disposition requ	ired			
Number of a	additional pages:0				
Customer Di Replace	sposition: [ ] Use As	Is [ ] Rework	[ ] Repair	[ ] Scrap	[]
1					
Tec	chnical Contact	ŗ	Fitle:	]	Date:
В	uyer <b>Арргәуа</b> і:		Γitle <u>:</u>		Date:
Major Tool ImplementedBy:			Γitle <u>:</u>	1	Date:

MTM N/C: 18590

Nonconformance Report: Major Tool NC18590.
This is for SE120-004
Please review and provided disposition. This NCR is for a Lot 7 Port 4 Flange that checked o.k. prior to machining and was not included with the previous submittal.
Problem: MAGNETIC PERMEABILITY TO BE 1.02 MAX.
AT FLANGEOUT SIDE OF SEAL RING GROOVE CHECKS GREATER THAN 1.02 BUT LESS THAN 1.1.
IN SEAL RING-BOTTOM AND SIDESPERMEABILITY CHECKS GREATER THAN 1.1 BUT LESS THAN 1.15
Project Disposition:
Use as is
Approvals:
Procurement Technical Representative
Responsible Line Manager: