Major Tool & Machine, Inc. 1458 East 19th Street

Page: 1 Date: 03/10/06 MTM N/C: 19391 Indianapolis, IN 46218-4289 **User ID: MCCORKLE**

Customer: PRINCETON PLA Contact: LARRY SUTTON E-Mail: S-04286-F	SMA PHYSICS LAB		:: 609-243-2441 :: 609-243-2021	
Part: / Drawing ID: SE120-004	Revision: 2	Customer P.O. Serial No./Qty	:: S005243-F/Ln:1	
Reported By: DOUG MCCORKLE E-Mail: dMcCorkle@MajorTool.com		Telephone: 317-636-6433 Fax: 317-634-9420		
Problem: The .637 +/005 dimension varies around part over and undersized, .4809				
Proposed Disposition: SUBMITTING TO B REFERENCE DRA Number of additional pages:	PPPL. WING SE121-013 ZONE	G4.		
Customer Disposition: [] Use A	As Is [] Rework	[] Repair [] Scrap	[] Replace	
Technical Contact Approval:_ Buyer Approval:_		Title: Title:	Date: Date:	
Major Tool Implemented By:		Title:	Date:	

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Nonconformance Report: Major Tool NC19391	
This is for REFERENCE DRAWING SE121-013 ZONE	E G4.
Problem:	
The .637 +/005 dimension varies around part over and ur	ndersized, .4809
Doug McCorkle	
Project Disposition:	
ID of seal must be ground back and seal groove filled	annot be less than .62005" per model. For the undersize condition, dor additional material added to flange ID to restore the .62" dif acceptable corrective action allows seal to be welded to onditions for approval.
Approvals:	
Procurement Technical Representative	
Responsible Line Manager:	
Project Quality Assurance:	