



Product/Process Change Notification

PCN Number:	100039-A	Product Category:	Inking Hardware	Issue Date:	01-May-24
Contact:	Inside Sales		E-Mail: insidesales@xandex.com		
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Description of Change to Customer:					
Micro Z Controller Cartridge valve change from an o-ring seal design to a diaphragm seal design. Controller firmware updated to optimize the valve open times.					
Reason For Change:					
Reliability improvement at low controller settings.					
Customer Impact of Change and Recommended Action:					
Xandex recommends verifying dot size at the customers established controller setting(s).					
Forecasted Key Milestones: Subject to change based on business conditions					Date:
Complete Internal Qualification Testing					complete
Samples Available To Order					N/A
First Shipment of Changed Product (as early as)					1-Aug-24
Last Shipment of Unchanged Product (subject to material availability)					31-Jul-24
Method of Identifying Changed Product:					
The revision of the Micro Z controller product label. Revision F will contain the new and improved valve.					
Assessment:					
Function change, new valve and firmware.					
Products and Xandex Part Numbers Affected					
Micro Z Controller, 350-0027					
Revision History					
Date of Revision:	Revision Letter:	Reason:			
1-May-24	A	Initial Publication			

Please contact your Xandex sales representative for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

PCN 100039 Appendix: Qualification Testing

Test	Result
Design Verification Testing	Pass
Ink Dot Testing	Pass