	Final Product/Material Change Notification Document #: SMC/SMB Issue Date: 2020/4/30 PCN#: 20200430015MB		
Title of Change:	FM501~FM507/ FM501B~FM507B marking change.		
Proposed first ship date			
Contact information:	Please contact Rectron Semiconductor Sales Office or visit www.rectron.com for nearest contact information.		
	Please contact Rectron Semiconductor Sales Office or visit www.rectron.com for nearest contact information. Samples delivery timing will be subject to request date, sample quantity and special customer packing/label requirements.		
Samples:	Please contact Rectron Semiconductor Sales Office or visit www.rectron.com for nearest contact		
Additional Reliability Data:	information.		
Type of notification:	This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change. Rectron Semiconductor will consider this change accepted, unless an inquiry is made in writing within 30 days of delivery of this notice. To do so, please visit www.rectron.com for nearest contact information		
Change Part Identification:	Model unchanged.		
Change Category:	£ Material Machine/Tooling £Method £Manufacture site £Man		
Change Sub-Category(s):	£Manufacturing Site Transfer £Material Change ■Datasheet/Product Doc change £Manufacturing Process Change □Product specific change £Shipping/Packaging/Marking £ Manufacturing Site Addition £Other:		
Last order date for previous version			
Description and Purpose:	"S" code is reserved for Schottky devices so "C" has been selected for standard-recovery devices to avoid issues during production. No other fit, form or function change has been made.		
Point: Change	Before change Description After change Description		
1.Marking: Old "S" New "C"			
	Cathode Band Cathode Band Year - code: Y		
	(Y:Last digit of year) (WW:01-52) (Y:Last digit of year) (WW:01-52)		

Electrical Characteristic Summary:		Electrical characteristics are not impacted		
List of Affected Parts:		Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts a by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or PCN Customized Portal.		
Part Number	New spec version	Addition	Mark	
FM501~FM507	FM501~FM507 202004-D	Including to House #		
FM501B~FM507B	FM501B~FM507B 202004-B	Including to House #		
			1	
			-	
			-	
			V AE10A1	

V-AE19A1 Rev:C