

Product Notification

-PCN #: PCN_20160115_SD_S-450STD_Housing.docx		Rev: 1.0	Issue Date: January 15, 2016		
Type of Change: Component optimization					
$oxed{\boxtimes}$ minor / $oxed{\square}$ major $oxed{\square}$ to require authorized approval / $oxed{\boxtimes}$ information					
Detailed Description of Change: Swissbit will introduce a new additional tooling for the SD memory card housing. This will improve the availability and get higher process stability. Improvement for manual pull out in host sockets with larger pull out cavity.					
Old housing	New ho	using		Comment	
(1) 23 33 30 10 10 20 20 20 20 20 20 20 20 20 20 20 20 20	3240.10	(1) (1) (2) Fig. 15.4	21 20 4.3	Larger cavity for better handling	
				TOP view without label	
Quality impact: minor / major / no					
Reliability impact: ☐ minor / ☐ major / ☒ no					
Reason for Change: Improvement of component availability & mechanical handling					



Product Notification

Products affected:				
Product Description	SAP	Swissbit Part Number		
S-450 SD 512MB	605068	SFSD0512L1BM1TO-E-ME-221-STD		
S-450 SD 512MB	605069	SFSD0512L1BM1TO-I-ME-221-STD		
S-450 SD 512MB	605209	SFSD0512L1PM1TO-I-ME-111-SW0		
S-450 SD 1GB	605070	SFSD1024L1BM1TO-E-DF-221-STD		
S-450 SD 1GB	605071	SFSD1024L1BM1TO-I-DF-221-STD		
S-450 SD 2GB	605072	SFSD2048L1BM1TO-E-QG-221-STD		
S-450 SD 2GB	605073	SFSD2048L1BM1TO-I-QG-221-STD		
S-450 SD 4GB	604928	SFSD4096L1BM1TO-E-ME-221-STD		
S-450 SD 4GB	604929	SFSD4096L1BM1TO-I-ME-221-STD		
S-450 SD 8GB	604930	SFSD8192L1BM1TO-I-DF-221-STD		
S-450 SD 8GB	604931	SFSD8192L1BM1TO-E-DF-221-STD		
S-450 SD 16GB	604932	SFSD016GL1BM1TO-E-QG-221-STD		
S-450 SD 16GB	604933	SFSD016GL1BM1TO-I-QG-221-STD		
S-450 SD 32GB	604934	SFSD032GL1BM1TO-E-NG-221-STD		
S-450 SD 32GB	604935	SFSD032GL1BM1TO-I-NG-221-STD		

t = temperature grade C or I; x = options, like density and custom configuration;

Implementation date: Floating, starting February 2016. Identification via lot code.

Recommended Action: -

Should you have any issues with the timeline or content of this change, please contact the representative listed below.

Contacts	Email	
Swissbit Quality Management	<u>qm-support@swissbit.com</u>	