

Report 8D

Generated By: Lynn Cartwright Generated On: 16 Sep 2011

I. COMPLAINT INFORMATION

Origination Date	15 Sep 2011		
Sales Name	Martin Becker-Cable	Sales Office	Mannheim
Telephone	0049 4106 762636	Fax Number	0049 4106 626336
Email	martin.becker@scapa.com		
Customer Complaint Ref			
Customer Name	ABB AB		
SAP Customer Number	105303	Customer Order N°	
Customer Part Number			

1) Invoices And Items On Complaint

2) Problem Description

One of the joints was giving way during production.

Interruption due to new set up of new reeel in the production line. The tape fold in the work cycle. See attached report for further details.

Actions Requested From The Customer

3) Containment Actions

II. EVALUATION AND ACTION No Sample/photo Received Date Process Owner Simon Terry Team Leader sterry Is Complaint Valid? Yes Return The Goods Dispose The Goods Comments 1) Analysis Thermal splicing of heavy power cable tapes can be challenging. We have provided a splice with adequate strength on WSCM200 orders but it is possible this design is borderline in ABB's application. Without more information it is difficult to determine the exact cause. 16 Sep 2011 Author Simon Terry Date 2) Root Causes Possible borderline splice design in ABB's process. inadequate information to determine the exact cause. 16 Sep 2011 Author Simon Terry Date 3) Possible Solutions Author Date 4) Implemented Perm Corrective Actions A more robust splice is possible. Wehave introduced an enhanced thermal adhesive into the normal thermal splice which should increase the splice strength in the ABB process. This splice has been used on the current shipment and will be used on future orders.

Validation Date

5) Corrective Actions Validation

Author

Estimated Date

Simon Terry

16 Sep 2011

A cuttle a re	Data	
Author	Date	

Date

Implementation Date

16 Sep 2011

16 Sep 2011

6) Preventive Actions

Author		Date			
Estimated Date		Implementation Date			
Validation Date					
Validation Date					
7) Review Of Docum	entation				
•					
(a) MSR					
	No				
Reviewed?	No				
Reference		Date			
receive		Bate			
(b) Flow chart, control plan	n, work inspection instructions				
Reviewed?	No				
Reference		Date			
Releielice		Date			
(c) FMEA					
Reviewed?	No				
Reference		Date			
(d) Customer and differentian					
(d) Customer specification					
Reviewed?	No				
Reference		Date			

8) Congratulate The Team