D576390   **Submitted**

Deviation • INSBU Deviation

This deviation is to allow FDO to conduct Superfuzz-AC 800-50403-03/73-102931-01:
- For Superfuzz-AC Data board 73-102931-01, FDO to use raw Vishay part
- Build qty is 30 units;
- FDO to use 15-109053-01 raw part at location U15_5V to replace 17-102463-01, use ICT programming
- FDO to use 15-109053-01 raw part at location U16_3V3 to replace 17-102464-01, use ICT programming
- FDO to use 15-109053-01 raw part at location U1_1V2S to replace 17-102470-01, use ICT programming
- FDO to use 15-109209-01 raw part at location U1_SF0 and U1_SF1 to replace 17-102471-01, use ICT programming
- FDO can use 17-15887-02/16-1011779-03 to replace 17-15887-04/16-1011779-07
- For Mechanical FDO is OK to use 800-50404-01 instead of 800-50404-02
- All above control run units need to finish mfg. test and please provide ICT/test log to Cisco review

- 73-102931-01: allow at location U29,U30,U37, U38 to use 16-4342-01 to 17-13886-01 and to PCBDL online programmed
- 73-102931-01: allow FDO to use 12-4314-01 old D/C 2007/2008/2004
- Allow FDO us 800-49643-01 to replace 800-49643-02.

Cover Page

Number:	D576390	**Status:**	Submitted
Deviation Type:	Deviation	**----:**	
Description of Change:	INSBU Deviation	**Reason For Change:**	INSBU Deviation

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- Allow FDO us 800-49643-01 to replace 800-49643-02.

Reason Code:	For temporary Manufacturing process change	**Workflow:**	Deviation
Change Analyst:	Tadakod, Akshayj (atadakod)	**Originator:**	Ouyang, Kun (kuouyang)
Date Originated:	06/08/2022 01:28:21 PM PDT	**Date Released:**	
Final Complete Date:		*********:**	
Effective From:		**Effective To:**	
Deviation Project Team:	BU_INSBU		

Page Two

Business Unit:	INSBU	**Required Visibility:**	Flextronics-China-BV (FDO)
Visibility:		**Extension / Re-extension Reason:**	
Marking Instructions:	add deviation label on boards.	**Reject Reason:**	
Reject Reason History:			

Special Consideration/Exemptions

Special Considerations:		**Approvers List:**	Buyer; PE; ME; Safety Engr; EMC Engr; NEBS Engr; Network Engr; Test Engr; PQE; DE

Approvals

Affected Items

Item Number	Item Description	Revision	LifeCycle Phase	Mass	Reliability Grade	L2 Use Condition	ERP Scheduling	Control Code	SuCM	Netw
73-102931-01	PCA, N9K, TOR, Superfuzz-AC, Data board (Vishay)	-A0	Production	No Privilege	A	2	Success	CN: Cisco Negotiated		Yes

Item Number	Item Description	Revision	LifeCycle Phase	Mass	Reliability Grade	L2 Use Condition	ERP Scheduling	Control Code	SuCM	Netw
800-50403-03	ASY,ELMECH,CHASSIS,SUPERFUZZ,N9K,TOR	-A0	Production	No Privilege	A	2	Success	CN: Cisco Negotiated		No

Workflow

Status Code	Workflow Status	Reviewer Job Function	Reviewer	Action	Workflow	Req'd	Signoff User	Status Changed By	Local Client Time	Signoff Comments	Signoff Dura
Future Process	Expired				Deviation						
Future Process	Re-Extended				Deviation						
Future Process	Re-Extension Approval				Deviation						
Future Process	Extended				Deviation						
Future Process	Extension Approval				Deviation						
Future Process	Release				Deviation						
Future Process	CCB Review				Deviation						
Future Process	CCB Review	EMC Engr	Li, Di (dili2)	Awaiting Approval	Deviation	Yes					
Future Process	CCB Review	NEBS Engr	Mantelli, Marc (mmantell)	Awaiting Approval	Deviation	Yes					
Future Process	CCB Review	Network Engr	Rabinovich, Leonid (lrabinov)	Awaiting Approval	Deviation	Yes					
Future Process	CCB Review	Safety Engr	Ramzi, Masoom (mramzi)	Awaiting Approval	Deviation	Yes					
Current Process	Submitted				Deviation						
Process is moved forward	Pending				Deviation			Ouyang, Kun (kuouyang)	06/17/2022 10:33:57 AM PDT		
Process is moved backward	Submitted				Deviation			Tripathi, Mayank (mayatrip)	06/17/2022 08:24:36 AM PDT		
Process is moved forward	Pending				Deviation			Ouyang, Kun (kuouyang)	06/16/2022 10:56:46 AM PDT		
Process is moved backward	Submitted				Deviation			Tripathi, Mayank (mayatrip)	06/16/2022 10:22:37 AM PDT		
Process is moved forward	Pending				Deviation			Ouyang, Kun (kuouyang)	06/15/2022 08:48:43 AM PDT		

Relationships

Criteria Met	Name	Description	Current Status	Rule	Type

Attachments

Filename	File Description	File Size	File Type	Folder Number	Folder Description	Folder Version	Checkout User	Checkout Date	Modified Date	Last View Date	Label	Checkout

History

Status	Next Status	Action	User	Group(s)	Local Client Time	Affected Object	Details	Comments	User(s) Notified	Find N
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/17/2022 10:34:16 AM PDT		Change Analyst Update: Successfully Updated Change Analyst			
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/17/2022 10:34:16 AM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			
Submitted		Modify	Ouyang, Kun (kuouyang)		06/17/2022 10:34:16 AM PDT		<Cover Page.Change Analyst>was<Change Analyst Group>is<Tadakod, Akshayj (atadakod)>			

Status	Next Status	Action	User	Group(s)	Local Client Time	Affected Object	Details	Comments	User(s) Notified	Find N
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/17/2022 10:34:14 AM PDT		Approval Matrix Update: Approval Matrix PX Ver 2.14: Approver Matrix update completed successfully.			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		ChangeOrderUpdateTitleBlock: No Action Required For PX User			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		ChangeOrderUpdateTitleBlock: No Action Required For PX User			
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		(Added to status - CCB Review) Network Engr : lrabinov	Added by Approver Matrix PX		1/6
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		(Added to status - CCB Review) NEBS Engr : mmantell	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		(Added to status - CCB Review) EMC Engr : dili2	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/17/2022 10:34:14 AM PDT		(Added to status - CCB Review) Safety Engr : mramzi	Added by Approver Matrix PX		
Pending	Submitted	Change Status	Ouyang, Kun (kuouyang)		06/17/2022 10:33:57 AM PDT		Deviation.Pending=>Deviation.Submitted		Change Analyst Group	
Pending		Modify	Ouyang, Kun (kuouyang)		06/17/2022 10:33:53 AM PDT		<Cover Page.Change Analyst>was<Tripathi, Mayank (mayatrip)>is<Change Analyst Group>			
Submitted	Pending	Change Status	Tripathi, Mayank (mayatrip)		06/17/2022 08:24:36 AM PDT		Deviation.Submitted=>Deviation.Pending		Ouyang, Kun (kuouyang)	
Submitted		Comment	Tripathi, Mayank (mayatrip)		06/17/2022 08:24:16 AM PDT			Hi Kun, I have forwarded you a mail regarding the requirements for "TEMP. Process change". Kindly check it once. Regards, Mayank	Ouyang, Kun (kuouyang)	
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/16/2022 10:57:14 AM PDT		Change Analyst Update: Successfully Updated Change Analyst			
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/16/2022 10:57:14 AM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			
Submitted		Modify	Ouyang, Kun (kuouyang)		06/16/2022 10:57:14 AM PDT		<Cover Page.Change Analyst>was<Change Analyst Group>is<Tripathi, Mayank (mayatrip)>			
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/16/2022 10:57:10 AM PDT		Approval Matrix Update: Approval Matrix PX Ver 2.14: Approver Matrix update completed successfully.			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/16/2022 10:57:10 AM PDT		ChangeOrderUpdateTitleBlock: No Action Required For PX User			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/16/2022 10:57:10 AM PDT		ChangeOrderUpdateTitleBlock: No Action Required For PX User			
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/16/2022 10:57:09 AM PDT		(Added to status - CCB Review) Network Engr : lrabinov	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/16/2022 10:57:09 AM PDT		(Added to status - CCB Review) NEBS Engr : mmantell	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/16/2022 10:57:08 AM PDT		(Added to status - CCB Review) EMC Engr : dili2	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/16/2022 10:57:08 AM PDT		(Added to status - CCB Review) Safety Engr : mramzi	Added by Approver Matrix PX		
Pending	Submitted	Change Status	Ouyang, Kun (kuouyang)		06/16/2022 10:56:46 AM PDT		Deviation.Pending=>Deviation.Submitted		Change Analyst Group	
Pending		Modify	Ouyang, Kun (kuouyang)		06/16/2022 10:56:43 AM PDT		<Cover Page.Change Analyst>was<Tripathi, Mayank (mayatrip)>is<Change Analyst Group>			
Pending		User Defined Action	Ouyang, Kun (kuouyang)		06/16/2022 10:55:55 AM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			

Status	Next Status	Action	User	Group(s)	Local Client Time	Affected Object	Details	Comments	User(s) Notified	Find N
Pending		Modify	Ouyang, Kun (kuouyang)		06/16/2022 10:55:54 AM PDT		\<Cover Page.Reason For Change>was\<INSBU Deviation This deviation is to allow FDO to conduct Superfuzz-AC 800-50403-03/73-102931-01: - For Superfuzz-AC Data board 73-102931-01, FDO to use raw Vishay part - Build qty is 30 units; - FDO to use 15-109053-01 raw part at location U15_5V to replace 17-102463-01, use ICT programming - FDO to use 15-109053-01 raw part at location U16_3V3 to replace 17-102464-01, use ICT programming - FDO to use 15-109053-01 raw part at location U1_1V2S to replace 17-102470-01, use ICT programming - FDO to use 15-109209-01 raw part at location U1_SF0 and U1_SF1 to replace 17-102471-01, use ICT programming - For Mechanical FDO is OK to use 800-50404-01 instead of 800-50404-02 - All above control run units need to finish mfg. test and please provide ICT/test log to Cisco review>is\<INSBU Deviation This deviation is to allow FDO to conduct Superfuzz-AC 800-50403-03/73-102931-01: - For Superfuzz-AC Data board 73-102931-01, FDO to use raw Vishay part - Build qty is 30 units; - FDO to use 15-109053-01 raw part at location U15_5V to replace 17-102463-01, use ICT programming - FDO to use 15-109053-01 raw part at location U16_3V3 to replace 17-102464-01, use ICT programming - FDO to use 15-109053-01 raw part at location U1_1V2S to replace 17-102470-01, use ICT programming - FDO to use 15-109209-01 raw part at location U1_SF0 and U1_SF1 to replace 17-102471-01, use ICT programming - For Mechanical FDO is OK to use 800-50404-01 instead of 800-50404-02 - All above control run units need to finish mfg. test and please provide ICT/test log to Cisco review - 73-102931-01: allow at location U29,U30,U37, U38 to use 16-4342-01 to 17-13886-01 and to PCBDL online programmed - 73-102931-01: allow FDO to use 12-4314-01 old D/C 2007/2008/2004 - Allow FDO us 800-49643-01 to replace 800-49643-02.>			

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Submitted	Pending	Change Status	Tripathi, Mayank (mayatrip)		06/16/2022 10:22:37 AM PDT		Deviation.Submitted=>Deviation.Pending		Ouyang, Kun (kuouyang)	
Submitted		Comment	Tripathi, Mayank (mayatrip)		06/16/2022 10:09:37 AM PDT			Hi Kun, The observations are- 1.) The description of change is more likely to be of reason code of temp part/material subs , can you please check and confirm. Regards, Mayank	Ouyang, Kun (kuouyang)	
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/15/2022 08:49:03 AM PDT		Change Analyst Update: Successfully Updated Change Analyst			
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/15/2022 08:49:03 AM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			
Submitted		Modify	Ouyang, Kun (kuouyang)		06/15/2022 08:49:03 AM PDT		\<Cover Page.Change Analyst\>was\<Change Analyst Group\>is\<Tripathi, Mayank (mayatrip)\>			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/15/2022 08:49:01 AM PDT		ChangeOrderUpdateTitleBlock: No Action Requred For PX User			

Status	Next Status	Action	User	Group(s)	Local Client Time	Affected Object	Details	Comments	User(s) Notified	Find N
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/15/2022 08:49:01 AM PDT		(Added to status - CCB Review) Network Engr : lrabinov	Added by Approver Matrix PX		
Submitted		User Defined Action	Ouyang, Kun (kuouyang)		06/15/2022 08:49:01 AM PDT		Approval Matrix Update: Approval Matrix PX Ver 2.14: Approver Matrix update completed successfully.			
Submitted		User Defined Action	User, SDK (pdmsdk.gen)		06/15/2022 08:49:01 AM PDT		ChangeOrderUpdateTitleBlock: No Action Requred For PX User			
Submitted		Modify	User, SDK (pdmsdk.gen)		06/15/2022 08:49:01 AM PDT		<Page Two.Approvers List>was<>is<Buyer,PE,ME,Safety Engr,EMC Engr,NEBS Engr,Network Engr,Test Engr,PQE,DE>			
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/15/2022 08:49:00 AM PDT		(Added to status - CCB Review) NEBS Engr : mmantell	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/15/2022 08:48:59 AM PDT		(Added to status - CCB Review) EMC Engr : dili2	Added by Approver Matrix PX		
Submitted		Add to approvers list	User, SDK (pdmsdk.gen)		06/15/2022 08:48:59 AM PDT		(Added to status - CCB Review) Safety Engr : mramzi	Added by Approver Matrix PX		
Pending	Submitted	Change Status	Ouyang, Kun (kuouyang)		06/15/2022 08:48:43 AM PDT		Deviation.Pending=>Deviation.Submitted		Change Analyst Group	
Pending		Print Tab	Ouyang, Kun (kuouyang)		06/14/2022 09:15:21 PM PDT		Cover Page;Page Two;Affected Items;Workflow;Relationships;Attachments;History;			
Pending		Print Tab	Ouyang, Kun (kuouyang)		06/14/2022 09:15:17 PM PDT		Cover Page;Page Two;Affected Items;Workflow;Relationships;Attachments;History;			
Pending		User Defined Action	Ouyang, Kun (kuouyang)		06/14/2022 09:15:08 PM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			
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Pending		Print Tab	Ouyang, Kun (kuouyang)		06/08/2022 01:37:40 PM PDT		Cover Page;Page Two;Affected Items;Workflow;Relationships;Attachments;History;			
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Unassigned		User Defined Action	Ouyang, Kun (kuouyang)		06/08/2022 01:36:37 PM PDT		ChangeOrderUpdateTitleBlock: D576390: No Action required			
Unassigned		Create	Ouyang, Kun (kuouyang)		06/08/2022 01:28:21 PM PDT					

Printed by: Ouyang, Kun (kuouyang) on 06/17/2022 10:34:35 AM PDT