



Product Change Notification

TE Connectivity

Product Change Notification: P-23-024499

PCN Date: 07-MAY-23

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

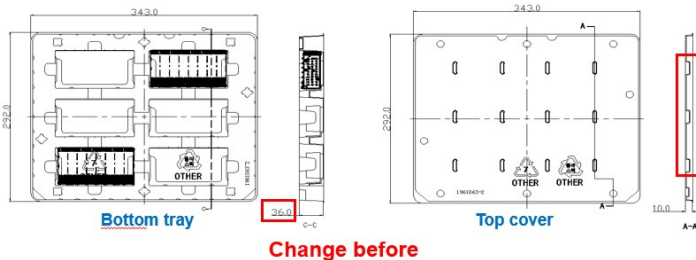
General Product Description:

optimize the structure of SFP+2x8 tray

Description of Changes

1. Change the height of bottom tray from 36.0 to 38.3; 2. Change the structure of the top pressure point.

Before Change



After Change



Other attachments:

[107-97639](#)

[DROP TEST REPORT](#)

[DROP TEST REPORT](#)

[Optimize the structure of tray](#)

Reason for Changes:

Product improvement.Product improvement.optimize the structure of SFP+2x8 tray

Estimated Dates:

Last Order Date (Obsolete Parts Only):

First Date To Ship (Changed Parts Only):

05-JUN-2023

Last Ship Date (Obsolete Parts Only):

Last Date for Mixed Shipments: (Changed Parts Only):

No Mixed Shipments

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2149490-5	NO						
2149490-5	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
2149490-5	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
2149490-5	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
2149490-5	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2149490-5	NO						

SFP+2x8 Cage Assembly

1. PURPOSE 目的

Define the packaging specification and packaging method of SFP+2x8 Cage Assembly .

订定SFP+2x8 Cage Assembly产品之包装规格及包装方式。

2. APPLICABLE PRODUCT 适用范围

Type	Part No.	Description
A	2149490-5/6/7/8	SFP+2x8 Cage Assembly
	2198346-1/2/3/4/5/6/7/8	
	1-2198346-7/8/9	
	2-2198346-0	
	1-2149490-5/6/7/8	
B	2198478-1/2/3/4	
	2304571-2	
C	3-2198346-0/1/2	
	4-2198346-0	
D	2317599-1/2	
	3-2198346-4/5	

3. PACKAGING MATERIAL 包装材料

Package	Part No.	Description	Usage			
			A	B	C	D
INNER	1961063-2	TRAY AND LID	1/6	1/6	1/6	1/6
	623868-1	Customer label	-	1/6	-	-
	623272-3	PE film	11M/24	11M/24	11M/24	10M/18
	623865-4	INNER LABEL	1/6	1/6	1/6	1/6
MIDDLE	1961598-1	Paper pad	2/24	2/24	2/24	2/18
	3-912060-6	AIR BUBBLE PAD	4/24	4/24	4/24	-
	912084-7	AIR BUBBLE PAD	-	-	-	4/18
	1533701-9	PE bag	1/24	1/24	1/24	1/18
OUTER	1961283-2	SHIPPING BOX	1/24	1/24	1/24	-
	1961283-1	SHIPPING BOX	-	-	-	1/18
	623865-5	OUTER LABEL	1/24	1/24	1/24	1/18

R	1.) 取消2149491-1/2/3/4/5/6/7/8, 2149490-1/2/3/4。2.) 更改包装材料	3/16/2023			
Q	1.) PE袋1-1533701-0改为1533701-9 2) 更改912084-8为3-912060-6	12/12/2022			
P	增加新产品: 3-2198346-4/5	4/12/2019			
版次 : Rev.	修改要点 Change Record	日期 Date	准备 Prepared by	检查 Checked by	批准: Approval

Tyco Electronics Zhuhai Ltd. This information is confidential and proprietary to Tyco Electronics Zhuhai Ltd.
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This specification is a controlled document.

SFP+2x8 Cage Assembly

QR-ME-030E

4. PACKAGING QUANTITY 包装数量

Type	Inner&Middle	Outer
A&B&C	6pcs/tray	6pcs/tray *4 layer=24pcs/box
D	6pcs/tray	6pcs/tray *3 layer=18pcs/box

5. PACKING METHOD 包装方法

5.1. According as packaging quantity, put the products in the tray in the same direction. The pin goes up.
根据包装数量将产品按同一方向装进Tray, 产品的pin针朝上。

5.2. Closed the lid of the tray and paste inner label.
盖上盖子且在盖子上贴上内标签。

备注: 只有Type B的产品需要在盖子上贴客户标签。

5.3. According packaging qty 4, stack the load tray, at the bottom of tray and above put a paper pad, use PE film to enlance to "+".

根据包装数量4, 在tray的上面和下面各放一块纸板, 使用拉丝膜将tray缠绕成"+",

备注: 每个方向缠5圈。

5.4. Place the load tray into the PE bag and seal the bag with tape.
将tray放入PE袋中, 并用胶带封袋子口部。

5.5. Set up one outer box, seal the bottom of box with tape.
准备好一个外箱, 用胶带封箱子底部。

Only for Type A, B, C

5.6.1. Put 4pcs air cap 3-912060-6 in the box to "+", the bubble faces down.
放4块气泡垫(3-912060-6)到箱子里成"+", 有气泡的一面朝下。

备注: 每个方向放2块气泡垫。

Only for Type D

5.6.2. Put 4pcs air cap 912084-7 in the box to "+", the bubble faces down.
放4块气泡垫(912084-7)到箱子里成"+", 有气泡的一面朝下。

备注: 每个方向放2块气泡垫。

5.7. Place the load tray into box.
把包装好的trays放到纸箱里。

5.8. Close the air cap.
整理好气泡垫。

5.9. Seal the box with tape. And place product identification label in "product id" marked on box.
用胶带封箱, 在箱中印有"PRODUCT ID"标识处贴上外标签。

6. NOT FULL BOX PACKING METHOD 不满箱包装方法

6.1 Follow full box packaging spec, for not full box please use air bubble pad to fill with it.
遵循满箱包装规范, 所有的不满箱用气泡垫填充即可。



Package Drop Test Report

Report No: ZH- 20230314049

Operator's Name:	Fan Xiaoying	P/N :	217599-2	Checked By:	Phyllis zhao	Date :	3/14/2023
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Standard: ISTA

Tyco P/N: 2149490-6

Packing Spec: 107-97639

Rev: R

Part Name: SFP+2x8

Weight of one box: < 10kg

Qty per box : 18 PCS

Temperature: 22.7°C

Tray Per box : 3 PCS

Humidity: 75%

Qty per Tray : 6 PCS

Dropping Height: 760 mm

Dropping times: 10 Locations

Test equipment: Drop Test(QA048)

Procedure picture:



Result: **OK**



Package Drop Test Report

Report No: ZH- 20230310046

Operator's Name:	Liao Qiuju	P/N :	2149490-6	Checked By:	Phyllis zhao	Date :	3/10/2023
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Standard: ISTA

Tyco P/N: 2149490-6

Packing Spec: 107-97639

Rev: R

Part Name: SFP+2x8

Weight of one box: < 10kg

Qty per box : 27 PCS

Temperature: 22.7°C

Tray Per box : 4 PCS

Humidity: 75%

Qty per Tray : 6 PCS

Dropping Height: 760 mm

Dropping times: 10 Locations

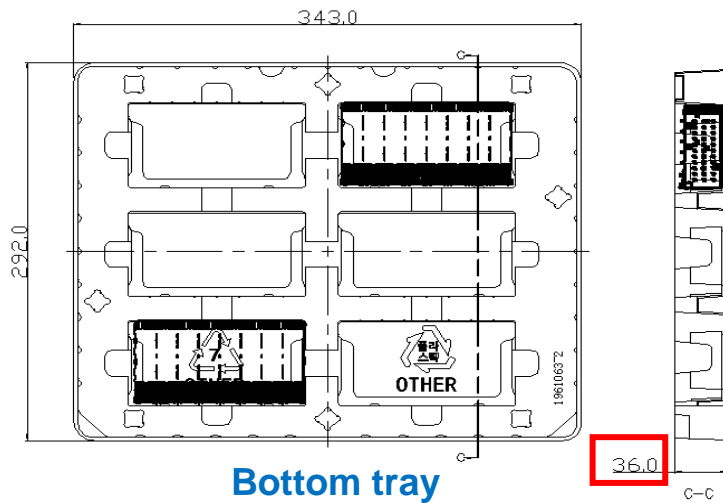
Test equipment: Drop Test(QA048)

Procedure picture:



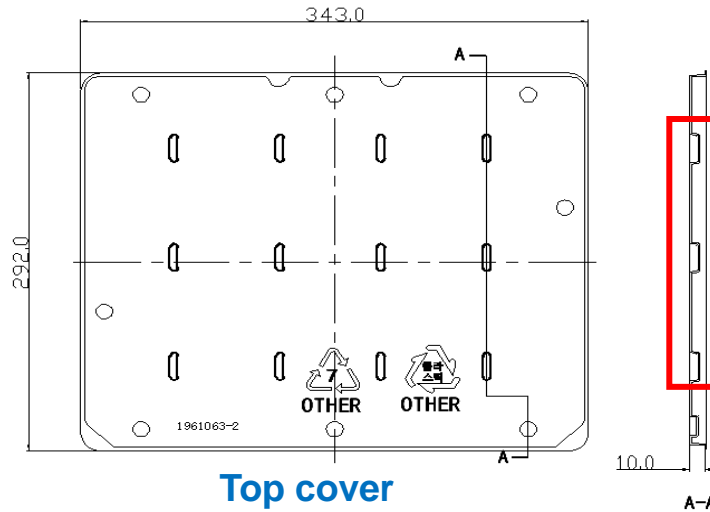
Result: **OK**

Optimize the structure of tray



Bottom tray

Change before



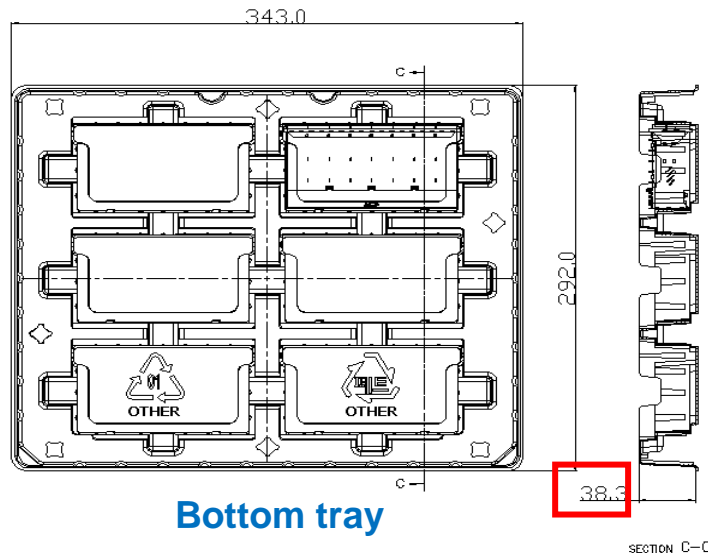
Top cover

Background:

We have optimized the structure of tray, there are 2 changes:

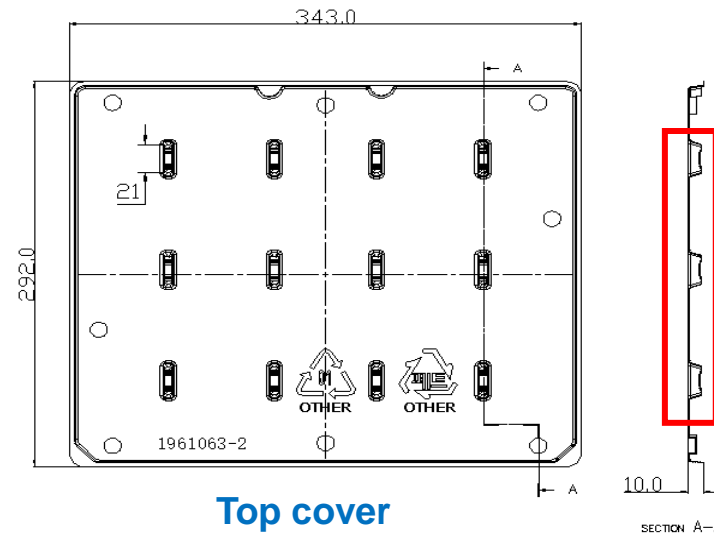
- 1, change the height of bottom tray from 36.0 to 38.3;
2. Change the structure of the top pressure point.

These changes will not impact on usage, the optimized tray has passed the drop test.



Bottom tray

Change after



Top cover