

LVDS WTB 30P, 40P
1. PURPOSE 目的

Define the packaging specification and packaging method of LVDS WTB 30P, 40P.

訂定 LVDS WTB 30P, 40P 产品之包装规格及包装方式。

2. APPLICABLE PRODUCT 适用范围

TYPE	Product Part No.	Description
TYPE A (Tray)	2023314-2/3	RLVDS WTB 30P, 40P
TYPE B (T&R)	2023308-2/3	LVDS WTB 30P, 40P

3. PACKAGING MATERIAL 包装材料

For TYPE A (tray packaging):

Package	Part No.	Description	Size(mm)	Usage	
				2023314-2	2023314-3
INNER	1533294-2	Tray	335X230X10.3	11/1200	-
	1533294-3	Tray	335X230X10.3	-	11/1080
MIDDLE	8-912068-9	INNER BOX	340X240X84	1/1200	1/1080
	3-912074-2	URETHANE CUSHION	315X200X7	2/1200	2/1080
	623853-1	PE film	25w	6.5 MR/1200	6.5 MR/1080
	623865-4	INNER LABEL	102x51	1/1200	1/1080
OUTER	4-912011-6	BOX	490X350X172	1/4800	1/4320
	912065-2	AIR CAP	1100X390X4	1/4800	1/4320
	623865-1	OUTER LABEL	102x102	1/4800	1/4320

	Inner	Middle	Outer
LABEL	-	623865-4	623865-1
SEALING	-	Tape	Tape

 DR
Sam Wu

 CHK
Mickey Wen

 APVD
Ansin Yang


3. PACKAGING MATERIAL 包装材料

For TYPE B (Emboss tape packaging):

Package	Part No.	Description	Usage		
			Size(mm)	2023308-2	2023308-3
INNER	1533222-9	Carrier tape	330D-100D-32W	15MR/1200	-
	(4-1533151-5)	PS tape	32W	15.75MR/1200	-
	(1-1533128-5)	Plastic reel	330D-100D-38.4W	1/1200	-
	3-1533127-2	Cover tape	25.5w	16.67MR/1200	-
	1533242-4	Carrier tape	330D-100D-44W	-	15MR/1200
	(4-1533151-6)	PS tape	44W	-	15.75MR/1200
	(1-1533128-6)	Plastic reel	330D-100D-50.4W	-	1/1200
	4-1533127-4	Cover tape	37.5w	-	16.67MR/1200
	623865-4	Inner label	102x51	1/1200	1/1200
MIDDLE	-	-	-	-	-
OUTER	2-1533040-7	Shipping box	380x380x200	1/3600	1/3600
	623897-6	Paper Cushion	-	4/3600	4/3600
	623881-5	AIR CAP	390x390x12	4/3600	2/3600
	8-912066-8	AIR CAP	1250x385x8	2/3600	2/3600
	623865-1	Outer label	102x102	1/3600	1/3600

	Inner	Middle	Outer
LABEL	623865-4	-	623865-1
SEALING	Tape	-	Tape

4. PACKAGING QUANTITY 包装数量

TYPE	Product No.	Inner	Middle	Outer
TYPE A	2023314-2	120 pcs/tray	1200 pcs/inner box	4800 pcs/box
	2023314-3	108 pcs/tray	1080 pcs/inner box	4320 pcs/box
TYPE B	2023308-2	1200 pcs/reel	-	3600 pcs/box
	2023308-3	1200 pcs/reel	-	3600 pcs/box

5. PACKING METHOD 包装方法

For TYPE A:

5.1. Load connectors qty as 4 all oriented same way into tray.

按4中指定数量朝同一方向放产品入TRAY中。

5.2. Place another tray onto previous tray with products and ensure the two trays are justification completely.

盖上另一个装满产品的TRAY，保证上下两个TRAY完全对齐。

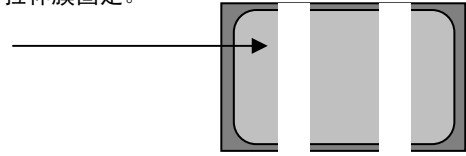
注：TRAY 与 TRAY 之间的放置方向相反，即旋转180度。

5. PACKING METHOD 包装方法

5.3. Stack 10 trays with contacts one by one, then put an empty tray & wrap the trays with tape.

将装好产品的10个TRAY 堆成一叠，最后在上面放一个空 TRAY，然后用拉伸膜固定。

注：如图1所示在长方向缠两道拉伸膜(623853-1)，每道各缠3圈。



5.4. Set up an inner box.

折叠好一个内盒。

5.5. Place a foam to bottom of inner box, and ensure under edge of tray don't pin cushion.

在内盒的底部放一块海绵，保证 TRAY 的下部边缘不压住海绵。

5.6. Place one stack trays with full of connectors into the inner box & place 1 cushion on top of tray.

将一堆装满产品的TRAY放入内盒中，并在TRAY的上面放1块海绵。

5.7. Close cover of the inner box, place tape on the middle of three sides.

合上合盖，并在内盒三边的中间(除连接边外)各贴上一条大胶带。

5.8. Place an inner label to the middle of cover of inner box.

在盒盖的中间贴上内标签。

5.9. Set up a carton and secure bottom flaps with tape.

折叠好一个外箱，并用胶带封好箱底。

5.10. Spread one piece of air cap and put into the carton, air cap facing outside.

展开一块气泡垫并将其放入箱中，气泡面朝外。

5.11. Put 4 inner boxes full of products into the carton and muffle 4 inner boxes with air cap.

再将4个装满产品的内盒放入外箱中，并用气泡将四个内盒裹住。

5.12. Seal the box with tape. And place product identification label in "product id" marked on box.

用胶带封箱，在箱外印有“PRODUCT ID”标识处贴上外标签。

For TYPE B (Refer to PKG METHOD ILLUSTRATION 请参照包装示意图):

5.1. Place one plastic reel on machine.

将一个塑料盘安装在收料器上。

5.2. Reel one circle of cover tape & 25 pockets of empty carrier sealed with cover tape onto reel core.

在卷盘的中心先卷一圈胶布，然后再空卷25个空pocket的编带和胶布。

5. PACKING METHOD 包装方法

5.3. Inner packaging specification will be fixed based on action packing machine's operation.

内包装的方法依照机器的运作来操作。

**注： 1、当达到包装数量，再让其空走完剩余的编带和胶布，但至少不得少于25个空pocket，
然后再绕一圈胶布。**

2、包装方法(产品放入Carrier Tape 的方向及包好后产品引出的方向)请严格参照成品图纸。

5.4. Stick the end of cover tape.

用皱纹纸贴住胶布末端(注：在皱纹纸的尾端反贴大约长10mm)。

5.5. Take off the plastic reel.

取下塑料盘放好。

5.6. Place an inner label and customer label on the plastic reel.

在塑料盘一侧(以产品拉出时朝向操作员的一侧)贴一内标签和客户标签。贴法如包装示意图所示：

5.7. Set up a box and secure bottom flaps with tape.

折叠好一包装箱，并用胶带封住箱的底部。

5.8. Set up and seal paper cushion with tape and put four paper cushions in the coner of box.

折叠并用胶带贴好纸护角，将纸护角置于箱内四角处。

5.9. Put a pieces of air cap (8-912066-8) with 90 degree rotation on the top of other air cap (8-912066-8) with center overlaped on the workshop table, bubble face down.

在车间工作台面，将一块气泡垫(8-912066-8)旋转90度置于另一块(8-912066-8)之上，气泡朝下。

5.10. Place one piece air cap(623881-5) on the top of air cap(8-912066-8), bubble face down.

将一块气泡垫(623881-5)置于5.9所铺气泡垫(8-912066-8)之上，气泡朝下。

5.11. Place 3 plastic reels on the top of air caps(623881-5) with one piece of air cap put between two reels, and then put one piece of air cap on the top. Lastly, fold and wrap the reels packed in bag.

放三个塑料盘于气泡垫上，且两盘之间再放置一块气泡垫(623881-5)，气泡朝下，在最上面又放一块气泡垫(623881-5)，最后折叠裹包塑胶盘。

注：对于2023308-3，只需在两卷盘之间各隔一块气泡垫(623881-5)，在产品的最下面及最上面不用再放气泡垫(623881-5)。

5.12. Put products wrapped in air cap into shipping box.

将气泡垫已裹包好的三卷产品置于箱内。



5. PACKING METHOD 包装方法

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

6. PKG METHOD ILLUSTRATION 包装示意图:

For TYPE B(P/N: 2023308-2/3):

