

## INITIAL CONTROL COMPLETION REPORT FOR MATERIAL

Form No.: 4-PR-013-4-Fo-0001

Version: 06

Page: 1/2

Effective date: EIC date

Record No. 4-PR-013-4-Fo-0001-9-RC-1122

Record Name: Initial Completion report for packing case of Fiber Laser product (CAS1112, CAS1113)

Prepared by: Thuong HTH

Checked by: Duc TNM

QA's approval: N/A

Date: 10/4/2024

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Date: N/A

No.	Material code	Material name	Material spec	Supplier	Kind of control	Initial control's type	
						Type	Reason
1	CAS1112	Packing case of CRM/FLU-CMS	7-DWM-0781(1)	TDVS	Change supplier from FPLS to TDVS	2	First code of drawing but same code of supplier
2	CAS1113	Packing lid of CRM/FLU-CMS	7-DWM-0782(1)			2	

**A./ On-site checking in supplier side (For type 1):****A1/ Document control system:**

Doc/ Sample No: \_\_\_\_\_

1. Use right document ☐ OK ☐ NG
2. Process document meets FOV's requirement: ☐ OK ☐ NG
3. Store and control document/ samples ☐ OK ☐ NG

Action (if any): \_\_\_\_\_, Due date: \_\_\_\_\_

**A2/ Production process:**

1. Lot control: ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- Lot format: \_\_\_\_\_
- Control method: \_\_\_\_\_
2. Mold Die maintenance: ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- Method: \_\_\_\_\_
3. Document is available: ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
4. Checking Quality when start new Lot: ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- Method: \_\_\_\_\_
5. Checking Quality during manufacturing: ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- Method: \_\_\_\_\_

**A3/ Inspection process:****1. Appearance:**

- a) Samples of Inspection: Sample size: \_\_\_\_\_ Result: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- b) Method of inspection: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- c) Document is available: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_

**2. Dimension**

- a) Tool/ machine for measuring: Sample size: \_\_\_\_\_ Result: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- b) Method of measuring: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- c) Check point control: Number of checking point (attach drawing): \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- d) Confirm measuring method between supplier & FOV-Incoming & WI: ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_

**3. Function (if any):**

- a) Tool/ machine/ material: Sample size: \_\_\_\_\_ Result: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- b) Method of checking: \_\_\_\_\_ ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- c) Confirm function testing method between supplier & FOV-Incoming & WI: ☐ OK ☐ NG  
Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_

**QAE control**

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**4. Quantity & shipping Control:**

- a) Method of quantity control: \_\_\_\_\_ ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- b) Tool/ scale for quantity control: \_\_\_\_\_ ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- c) Separate Cav# (if any): \_\_\_\_\_ ☐ Required ☐ Not Required ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- d) Indication (label): \_\_\_\_\_ ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_
- e) Test Report: \_\_\_\_\_ ☐ Required ☐ Not Required ☐ OK ☐ NG Action (if any): \_\_\_\_\_ Due date: \_\_\_\_\_

**B./ Off-site checking in FOV (For type 2):**

No.	Maker lot	FOV lot	Lot quantity
1	31.08.24	240905000165	100
2	31.08.24	240905000166	100

**1. For main material**

- FOV Working Instruction \_\_\_\_\_
- Instruction of dimensional measurement: \_\_\_\_\_
- Supplier inspection instruction \_\_\_\_\_
- Supplier packing method: \_\_\_\_\_
- Incoming inspection result: ☐ OK ☐ NG

Details: \_\_\_\_\_

NG ratio: \_\_\_\_\_

**2. For packing material**

- Supplier documents: 000-7-WI-1186: WI for Packing case & Packing lid of CRM-FLU-CMS  
7-DWM-0781(1): Drawing for Packing case of CRM/FLU-CMS  
7-DWM-0782(1): Drawing for Packing lid of CRM/FLU-CMS
- Inspection result: ☒ OK ☐ NG
  1. Dimension: Importance dimensions are OK. Refer "Dimension" Sheet; Structure: OK; Appearance: OK, no dirty, scratch, deformation...
  2. Material: PET (confirm by SDS supplied by supplier). Antistatic spec:  $10^9 \Omega < R_s < 10^{12} \Omega$ , Actual:  $10^9 \Omega < R_s < 10^{11} \Omega$  (confirm by SDS supplied by supplier)
  3. Material compliant with RoHS, chemSHERPA as requirement

**C./ Risk evaluation**

No	Step/ Process	Risk description	Preventive action	PIC	Due date	Review result

**D./ Conclusion****D1/ Initial Running Result:**☒ GOOD☐ NOT GOOD

In case of NOT GOOD, next initial control: \_\_\_\_\_

**Some open items:**

Detailed defective information	Found by	Concerning to (Process, Man, Method, Machine)	Action	Result

**D2/ Conclusion:**

Accept for mass production:

☒ YES☐ NO**QAE control**

Confidential

FOV 's property, do not take out without FOV BOM's approval

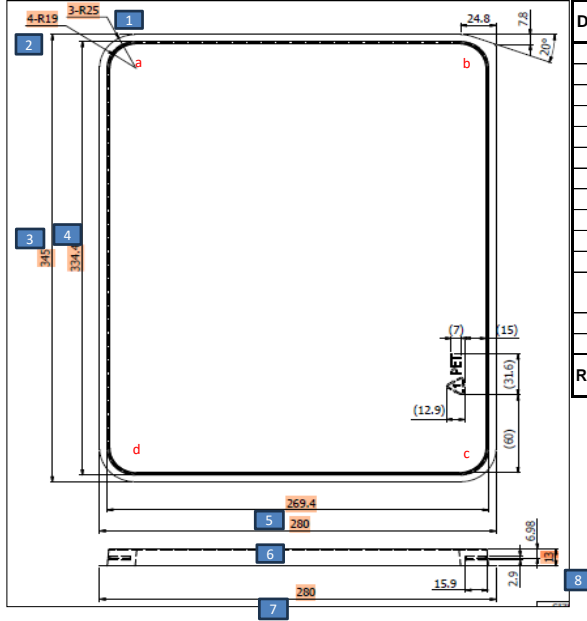
## Dimension checking for CAS1112, CAS1113

Part Name	Packing lid of CRM/FLU-CMS	Supplier	TDVS
Draw no.	7-DWM-0782(1); 7-DWM-0781(1)	Received Q'ty	100pcs
Material Lot no.	240905000165; 240905000166	Checked Q'ty	1pc/each lot
Material code:	CAS1113; CAS1112		
Measured by	Linh HTM - MDP	Date	7-Oct-24
Approved by	Thuong HTH- QAE	Date	9-Oct-24

Remarks:	Good : O	DC	Digital calipers	MM	Dimension M.M (scope)	DIG	Digimicro
	Not Good: X	PG	Pin gauge	DM	Disk micrometer	VM	Vantage machine

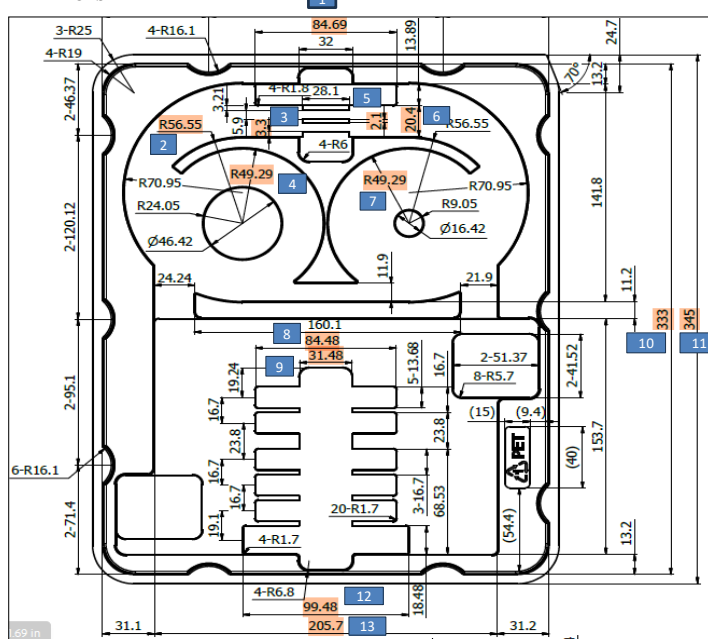
Conclusion: all defined dimesion are OK.

CAS1113



Draw No.	Specification	TOLERANCE		Tool	FOV data		Remarks
		USL	LSL		Sample 1	Judge	
1	R 25.0	2	-2	MM	24.950	O	a
	R 25.0	2	-2	MM	24.452	O	c
	R 25.0	2	-2	MM	24.294	O	d
2	R 19	2	-2	MM	19.305	O	a
	R 19	2	-2	MM	20.565	O	b
	R 19	2	-2	MM	20.036	O	c
	R 19	2	-2	MM	20.413	O	d
3	345.0	5	-5	Thước dây	342.000	O	
4	334.4	5	-5	Thước dây	334.000	O	
5	269.4	5	-5	Thước dây	270.000	O	
6	280.0	5	-5	Thước dây	280.000	O	
7	280.0	5	-5		-		Same as dim 6
8	13.0	2	-2	Thước kẹp	14.360	O	
Result dimension:					OK		Judge: Good

CAS1112



Draw No.	Specification	TOLERANCE		Tool	FOV data	
		USL	LSL		Sample 1	Judge
1	84.69	3	-3	Thước dây	83.50	O
2	R 56.55	3	-3	MM	57.5	O
3	3.3	1	-1	MM	3.5	O
4	R 49.29	3	-3	MM	47.95	O
5	2.1	0.5	-0.5	DC	2.3	O
6	20.4	2	-2	DC	20.5	O
7	R 49.29	3	-3	MM	47.94	O
8	84.48	3	-3	DC	84.48	O
9	31.48	3	-3	DC	31.64	O
10	333.0	5	-5	Thước dây	335.0	O
11	345.0	5	-5	Thước dây	347.0	O
12	99.48	3	-3	DC	99.24	O
13	205.7	5	-5	Thước dây	205.0	O
Result dimension:					OK	

## **PRODUCT DATA**

### **Product: APET SHEET (ANTISTATIC)**

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Description:                    - APET ( Amorphous Polyethylene Teraphthalate) Sheet  
                                      - ANTISTATIC

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Application:                    - Suitable for vacuum forming and thermoforming.  
                                      - Good performance for rigid packaging.  
                                      - Widely used in electronic packaging.

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Surface Resistivity:            10E9– 10E11  $\Omega$

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Specific Gravity                : 1.33 ~ 1.40

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Meling Point :                245  $\pm$  3  $^{\circ}\text{C}$

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Thickness Range:              0.20 – 1.00 mm  
                                      Gauge control at  $\pm$  5 %

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Width Range:                 450 – 700 mm  
                                      Gauge control at  $\pm$  3.00mm

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Packaging:                    50 – 400 kg/roll  
Storage:                      The product should stored in a cool and dry place  
Shelf life :                    06 months  
Compliance declaration :    Please contact us for details ( RoHS, Reach ...)

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The above information is based on the present state of our knowledge and is intended to describe our products and their possible application. The user must make his own responsibilities of its suitability and completeness for the specific use, for the protection of environment, and for the health and safety of his employees and purchasers of his products. Any existing industrial rights are to be taken into consideration. Quality is guaranteed in accordance with our general conditions of sale.

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