

# **K18X001 (BFX-UA300)**

## **Adhesive tape sticking DFM**



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# K18X001 (BFX-UA300) Adhesive tape sticking DFM

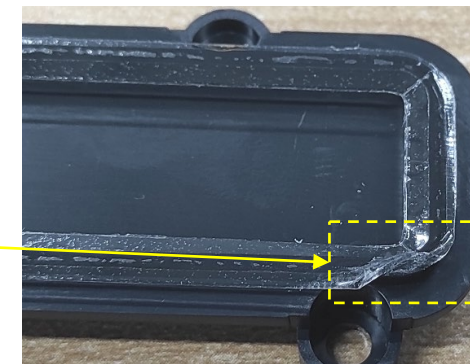
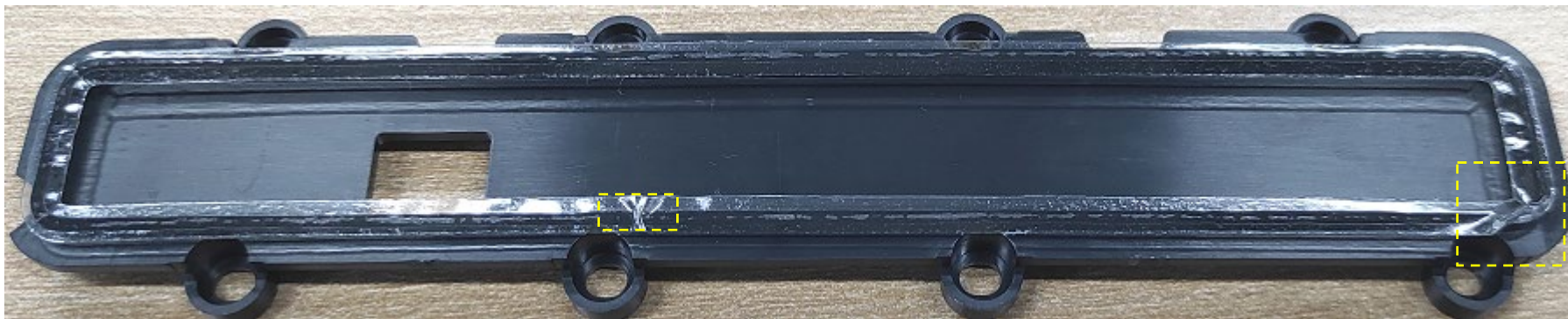
## 1. Paper tape is difficult to ripped:

- Because size of the double adhesive tape is same with plastic & paper tape → Have to spend much time to remove them
- Suggest: Shall add a hand tape on double adhesive tape so that it could help OP to rip it in easily.



## 2. Double adhesive tape is easy to crumpled after ripping:

- The material of tape is too slight and difficult to ripped.
- Suggest: Need customer to consider whether the puckering is acceptable. If it's unacceptable, need the customer to ask the vendor to reconsider the material design.



### 3. Double adhesive tape is difficult to pasted:

- Reasons:
  - \* Double adhesive tape could be adhered with plastic as well. But it could not be adhered firm with holder.
  - \* Double adhesive tape is easy to stuck in crooked.
  - \* Double adhesive tape is easy to broken.
- Suggest:
  - \* Need customer to redesign the adhesion force of double adhesive tape.
  - \* Shall stick the tape by jig.
  - \* Shall reconsider the material of the tape or impact to yield rate.





## 5. Material controlling :

- Need customer to ask the vendor to add a label with Fii part number on the tape because the production line need to control the tape and holder in pair to prevent component missing.
- SI testing: whether any testing function will be failure if OP miss to paste the double adhesive tape is missed or stick it in crooked?

## 6. MOH cost-up:

- According to the above DFM, the design of adhesive tap shall be improved to production.
- The design is not easy to operation. Need PM and sales to consider MOH cost-up.
- Suggest: Because the holder is made by the vendor, we recommend that the vendor to paste the tape in well and ship out.