



Product Information / Engineering Change Notice

Date: 08/13/2025

No: HFA-288

Product: HF32F series, HF33F series, etc.

PCN Type:

1. Product Information Notice

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Response Required

Yes

No

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ECN Type:

1. Product Change Notice

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2. Product Obsolescence

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Description of Change

Subject of Change:

Relay products packaging improvement

Reasons for change:

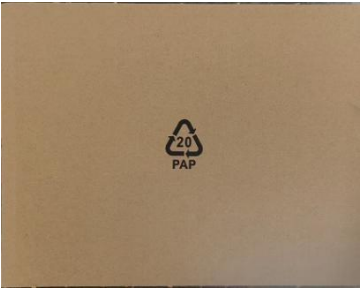
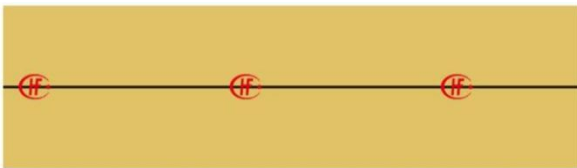
1. Meet automatic feeding requirements, improve work efficiency, and enhance product protection during transportation.
2. Adjust label sizes and placement positions to resolve issues with multiple specifications, varied placement, and customer scanning.

P/N: Refers to the table below

Description of the changes:

No.	Change item	Before	After	Comments
1	HF32F Series Cruciform Blister	 A stack of five blister packs for HF32F Series Cruciform Blister. The packs are held together by a single green OPP hot-melt tape. The label on the top pack is partially obscured by the tape.	 A stack of five blister packs for HF32F Series Cruciform Blister. The packs are held together by two green OPP hot-melt tapes, one on each side. The label on the top pack is now fully visible and not obscured by the tape.	1. The number of OPP hot-melt tapes has been increased from 1 to 2. 2. The blister tray cover label position has been moved to prevent the label from being obscured.

No.	Change item	Before	After	Comments
2	HF32F Series Tube Packaging			1. Optimize the sealing method for both ends of the type tube. 2. Remove the surrounding buffer board, upgrade the outer box material, and add two OPP hot-melt tape bundle ties.
3	HF33F Series Through Channel Blister			The blister tray cover label position and the OPP hot-melt tape strapping position have been adjusted to prevent the label from being obscured.

No.	Change item	Before	After	Comments
4	All series outer box			1. Add beveled cut corners to the outer box flap. 2. Add the part number one-dimensional barcode to the top of the outer box. 3. Adjust the outer box printing layout to accommodate multiple customer-applied labels.
5	All series Blister Packaging Outer case gasket			The part number and one-dimensional barcode are printed below the environmental symbol.
6	All series sealing tape			The tape on the outer box will remove the text "HONGFA RELAYS" and retain only the Hongfa logo.

No.	Change item	Before		After		Comments
7	All series environmental labeling		Size: 76mm x 45mm; Background color: Pantone 368c		Size: 50mm x 30mm; Background color: C:85, M:30, Y:85, K:20	1. Change label size from 76 mm x 45 mm to 50 mm x 30 mm. 2. Change label color values.
			Size: 76mm x 45mm; Background color: Pantone 368c		Size: 50mm x 30mm; Background color: C:85, M:30, Y:85, K:20	
8	Blister Packaging Outer Box Labeling					For customers with color label requirements (e.g., month labels, environmental labels, safety labels, tail number labels, etc.), the label size will be changed from 100 mm x 70 mm to 100 mm x 100 mm, and multiple labels will be integrated.
9	Tube Packaging Outer Box Labeling					1. Main label size changed from 100 mm x 70 mm to 80 mm x 60 mm. 2. Customer special labels (e.g., month, environmental, safety, tail labels) resized to 50 mm x 30 mm. Placement will be on the side of the outer box, aligned to the right with the standard labels, and multiple labels will be integrated where applicable.

Expected time schedule for change: December 1st, 2025

Please confirm receipt of this PCN/ECN by written confirmation. If you have any issues with the proposed changes below, please respond within 30 days after receipt, no response will indicate that you accept the change.

If you have any questions or require further details, please contact Hongfa America directly.

Sincerely,



Hongfa America, Inc.

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E-mail: :

Hongfa America, Inc is a wholly owned subsidiary of Xiamen Hongfa Electroacoustic Co., LTD.

Dear Customer,

Please see attached change notice regarding our HF32F & HF33F series relay packaging change. Our records indicate we sold the following PN's to you. Thank you for your attention.

HF32F/024-HLQ3(257)
HF32F-G/012-HST(257)
HF32F-G/024-HS(257)(335)
HF33F/012-HSL(257)
HF33F/012-HSL3F(257)
HF33F/012-HST(257)
HF33F/012-ZSTF(257)
HF33F/024-ZS(257)