

PUSHING AND PULLING TOOL for MHF® Series

Part No. 90192-001, 90224-001, 90287-001, 90435-001, 90482-001, 90609-0001,
90612-0001, 90615-0013, 90616-0008, 90624-0001, 90873-0001, 90885-0001,
91097-0001, 91166-0001, 91186-0001, 91396-0001, 91492-0001,91493-0001

Packing Standard

4	S25378	September 9, 2025	H. Takao	-	K. Yufu
3	S24512	December 19, 2024	H. Takao	T. Takuno	K. Yufu
2	S22501	November 21, 2022	J.Cao	K.Yufu	Y.Hashimoto
1	S22211	May 30, 2022	M.Hidaka	K.Yufu	Y.Hashimoto
Rev.	ECN	Date	Prepared by	Checked by	Approved by

1. Product Name(s) and Parts Number(s)

Series	Product Name	Part Number	Applicable Connector's Part Number
MHF I	MHF I PLUG PULLING TOOL OF MHF CONNECTOR	90192-001	20278-112R-**
			20351-1**R-37
			20631-112R-**
			20670-001R-**
			20797-112R-**
	MHF I PLUG PUSHING AND PULLING TOOL	90224-001	20278-112R-**
			20351-1**R-37
			20631-112R-**
			20670-001R-**
			20797-112R-**
	MHF I 20TYPE MATING AND UNMATING TOOL	90885-0001	20767-001R-20
	MHF I LK HAND TOOL JIG (NARROW PITCH)	91492-0001	20278-***R-** WITH LK
			20351-***R-** WITH LK
			20670-***R-** WITH LK
MHF III	MHF III UMMATING TOOL	90287-001	20367-00*R
			20609-00*R
MHF 4	MHF 4 MATING AND UMMATING TOOL	90435-001	20448-*0*R-081*
			20611-001R
	MHF 4 MATING AND UMMATING TWEEZER	90482-001	20448-*0*R-081*
			20611-001R
MHF 4L	MHF 4L MATING AND UNMATING TOOL	90609-0001	20565-001R-**
			20572-001R-08
	MHF 4L PLUG 13TYPE INSERTION AND WITHDRAWAL JIG	90615-0013	20565-001R-13
	MHF 4L PLUG 08TYPE INSERTION AND WITHDRAWAL JIG	90616-0008	20572-001R-08
	MHF 4L (1.37) PUSHING AND PULLING TOOL	90873-0001	20632-001R-37
	MHF 4L LK MATING AND UNMATING TWEEZER	91166-0001	20632-001R-37 WITH LK
	MHF 4L LK HAND TOOL JIG (NARROW PITCH)	91493-0001	20632-001R-37 WITH LK

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Series	Product Name	Part Number	Applicable Connector's Part Number
MHF 5	MHF 5 PUSHING AND PULLING TOOL	90612-0001	20567-001R-81
			20567-101R-81
			20615-00*R-48
			20669-001R-81
			20707-001R-81
			20711-001R-81
			20839-001R-81
	MHF 5 PUSHING TOOL	90624-0001	20567-001R-81
			20567-101R-81
			20615-00*R-48
			20669-001R-81
			20707-001R-81
			20711-001R-81
			20839-001R-81
MHF 7S	MHF 7S PUSHING AND PULLING TOOL	91186-0001	20980-001R-13
MHF-SW23 PLUG	MHF-SW23 PLUG MATING AND UNMATING TOOL	91396-0001	20851-001R
MHF-TI	MHF-TI UN-MATING JIG	91097-0001	20860-001E-01

2. Packing Material and Packing Quantity

Packing carton	Plastic bag Size : 85 × 120 mm (Other than 91166-0001) 100 × 140mm (Only 91166-0001)
300pcs.	10 pcs.

3. Label

P/N

QTY

LOT

①

②

③

⑤

NAME:

④

MADE IN ***** ← ⑦

RoHS
Compliant

⑨

CHECK

⑥

REMARK

⑧

⑩

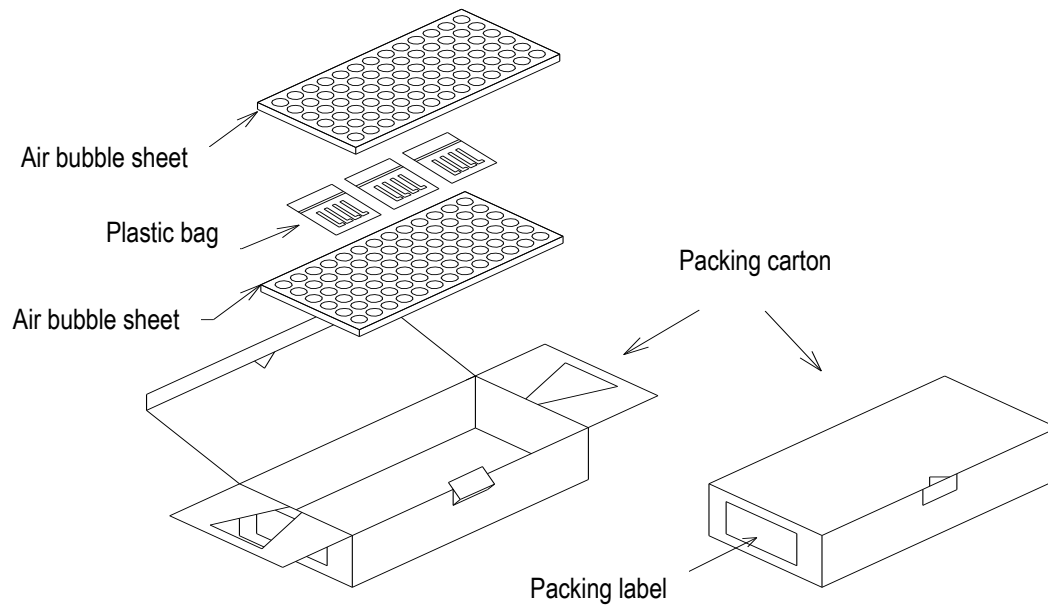
(Fig. 1) Packing label sample

- ① Part Number
- ② Quantity
- ③ Ten Digits Product Lot Number

Y	Y	M	M	D	D	#	#	#	#
Year		Month		Day		Four Digit Code for I-PEX usage			

- ④ Product Name
- ⑤ QR Code
- ⑥ Check Stamp
- ⑦ Counrty of Origin
- ⑧ Recycle Mark and Compliance Mark
- ⑨ Logo Mark
- ⑩ Manufacture Name

4. Packing Style



(Fig. 2) Packing style