PART NO. 8-23-0115 PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS. PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE. 50.00 ± 1.0 (3.22) 1.08 Α

NOTES

1. SUGGESTIONS FOR MATING & UNMATING OPERATION.

1-1. MATING

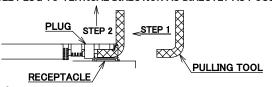
MATE THE CONNECTOR VERTICALLY, ALIGHING THE MATING AXIS ON PLUG AND RECEPTACLE.

DO NOT SLANT MATE.

1-2. UNMATING

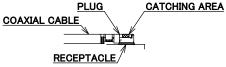
1-2-1. UNMATING BY PULLING TOOL. [P/N 90609-0001 (MHF 4L)]

USE THE PULLING TOOL AS THE FOLLOWING, AND PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.



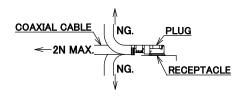
1-2-2. UNMATING DIRECTLY BY HAND.

HOLD THE CATCHING AREA ON PLUG AND PULL THE PLUG VERTICALLY.



2. PACKING: PLASTIC BAG

3. PERMISSIBLE LOAD ON THE CABLE AFTER MATING



4. CABLE CRIMP STRENGTH: 15N MIN.

5. ORIENTATION OF CONNECTORS: 0° ±45°

2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD, BLACK		
1	CONNECTOR-1, 2	2	MHF 4L Ni Top		
NO.	DESCRIPTION	QTY		REMARK	
CONSTRUCTIONS					
ANGL	E ±2° 6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	OLICTOMED CODY
6 MA	X. ±0.2 30 OVER 120 MAX. ±0.5		⊕- H-230031L CUSTON		CUSTOMER COPY
	GENERAL TOLERANCE.		TITLE		SCALE
DWG.	DATE	/aa /a=	MHF® 4L-4L CABLE113-1		X/1
M	I.Toida 2023 <i>,</i>	/09/25	4L-4L CABLI	E113-1	I-PEX

K.Yufu

Y.Hashimoto





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BY

DATE

APP.

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8-23-0115