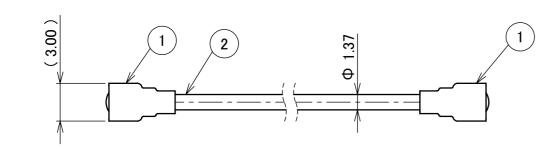
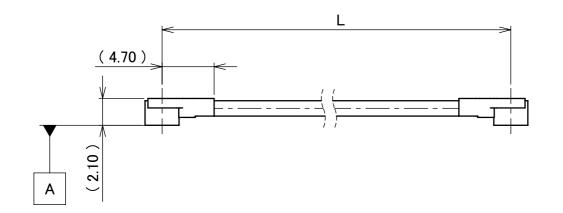
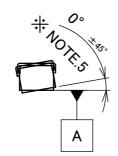
| PART NO.  | L             |
|-----------|---------------|
| 8-24-0141 | 100.00±1.0 mm |

PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS. PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.







## NOTES

- 1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
- 1-1. MATING

MATE THE CONNECTOR VERTICALLY,

ALIGHING THE MATING AXIS ON PLUG AND RECEPTACLE.

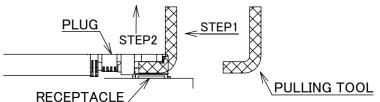
DO NOT SLANT MATE.

1-2. UNMATING

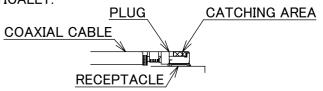
1-2-1.

UNMATING BY PULLING TOOL. [P/N 90192-001 (MHF I), ]

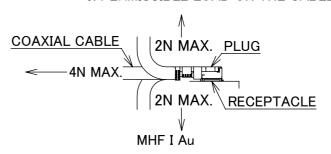
USE THE PULLING TOOL AS THE FOLLOWING, AND PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.



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

| 2  | CABLE          | 1   | AWG#30 Φ 1.37, BRAIDED SHIELD , BLACK |
|----|----------------|-----|---------------------------------------|
| 1  | CONNECTOR-1, 2 | 2   | MHF I Au                              |
| NO | DESCRIPTION    | OTY | RFMARK                                |

|                 | NO. BECOND TION QTT |     |            |      |                    |       |        |             |       | TALIVITATA                         |            |       |         |        |    |
|-----------------|---------------------|-----|------------|------|--------------------|-------|--------|-------------|-------|------------------------------------|------------|-------|---------|--------|----|
|                 |                     |     |            |      | ANGLE              | ±2°   | 6 OVEF | R 30 MAX.   | ±0.3  | PROJECTION                         | SERIES No. |       | JSTOMER | $\sim$ | )V |
|                 |                     |     |            |      | 6 MAX. ±0.2 30     |       | 30 OVE | ER 120 MAX. | ±0.5  | $\Theta \subseteq$                 | H-240007B  | 60    | UUF     | ΄ Τ    |    |
|                 |                     |     |            |      | GENERAL TOLERANCE. |       |        |             |       | TITLE                              |            | SCALE |         |        |    |
|                 |                     |     |            |      | DWG.               |       |        | DATE        | 0 /07 | MHF <sup>®</sup><br>I-I CABLE137-1 |            | X:1   | I De    |        |    |
|                 |                     |     |            |      | M.Toida            |       |        | 2024/0      | 3/2/  | I-I GABLE 137-1                    |            | UNIT  | I-PE    | =/     |    |
|                 | Z240371             | TOI | 2024/03/27 |      | CHK.<br>T.Ta       | akund | )      |             |       |                                    |            | mm    |         |        |    |
| RI              | V. ECN              | BY  | DATE       | APP. | APP.               |       |        |             |       | DWG. No.                           |            | SIZE  | SHEET   | REV.   |    |
| REVISION RECORD |                     |     |            |      | K.Yufu             |       |        | 8-24-0141   |       | A3                                 | 1/1        |       | 0       |        |    |



