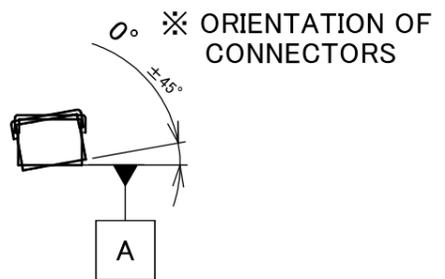
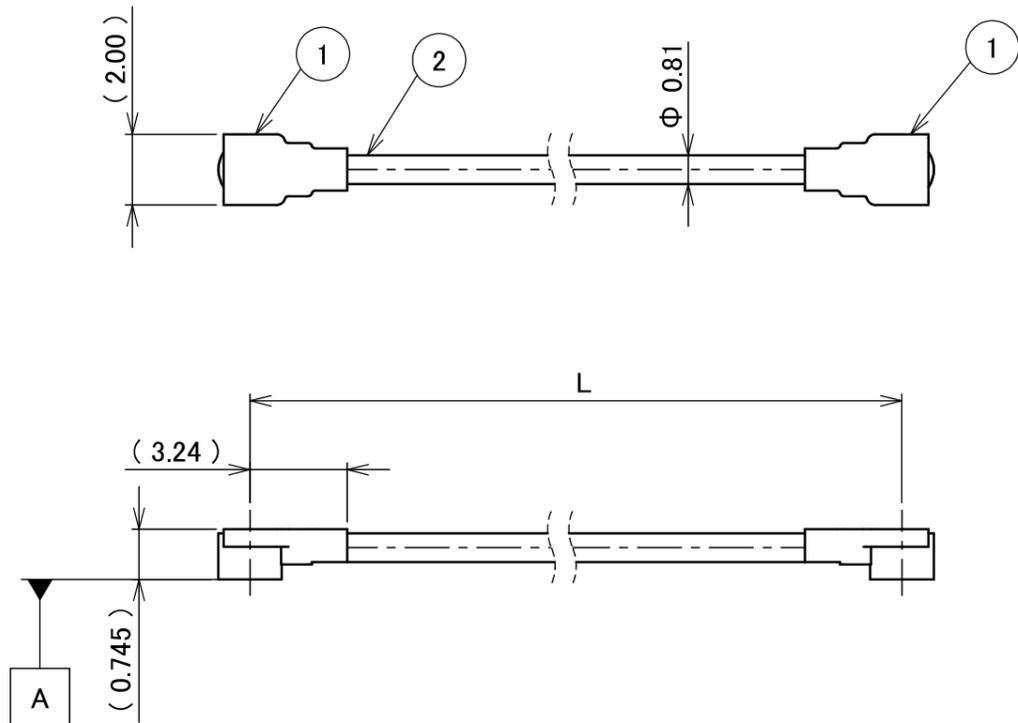
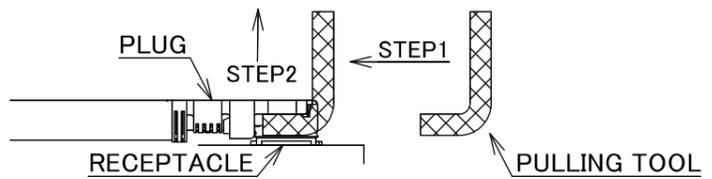


PART NO.	L
8-25-0871	300.00±3.0 mm

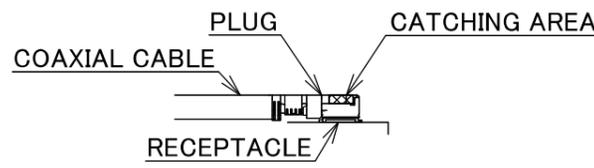
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



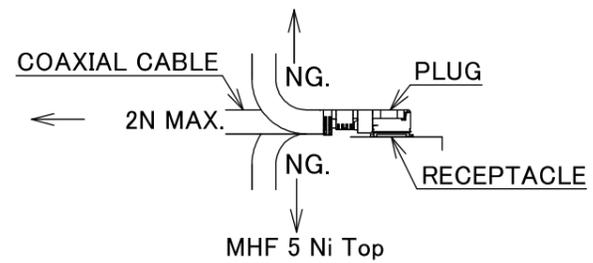
NOTES
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
1-1. MATING
MATE THE CONNECTOR VERTICALLY, ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE. DO NOT SLANT MATE.
1-2. UNMATING
1-2-1.
UNMATING BY PULLING TOOL.
[P/N 90612-0001 (MHF 5),]
USE THE PULLING TOOL AS THE FOLLOWING, AND PULL PLUG TO VERTICAL 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 : 7N MIN.

2	CABLE	1	AWG#36 Φ 0.81, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5 Ni Top
NO.	DESCRIPTION	QTY	REMARK

				ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
				6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		H-250082C		
				GENERAL TOLERANCE.				TITLE	SCALE	I-PEX	
				DWG.		DATE		MHF®	X:1		
				CHK.				5-5 CABLE081-1	UNIT		
0	ZH00265	TOI	2025/12/23	-					mm		
REV.	ECN	BY	DATE	APP.	APP.			DWG. No.	SIZE	SHEET	REV.
					K.Yufu			8-25-0871	A3	1/1	0

REVISION RECORD



Halogen Free RoHS Compliant



Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12