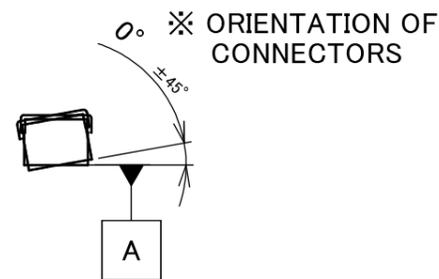
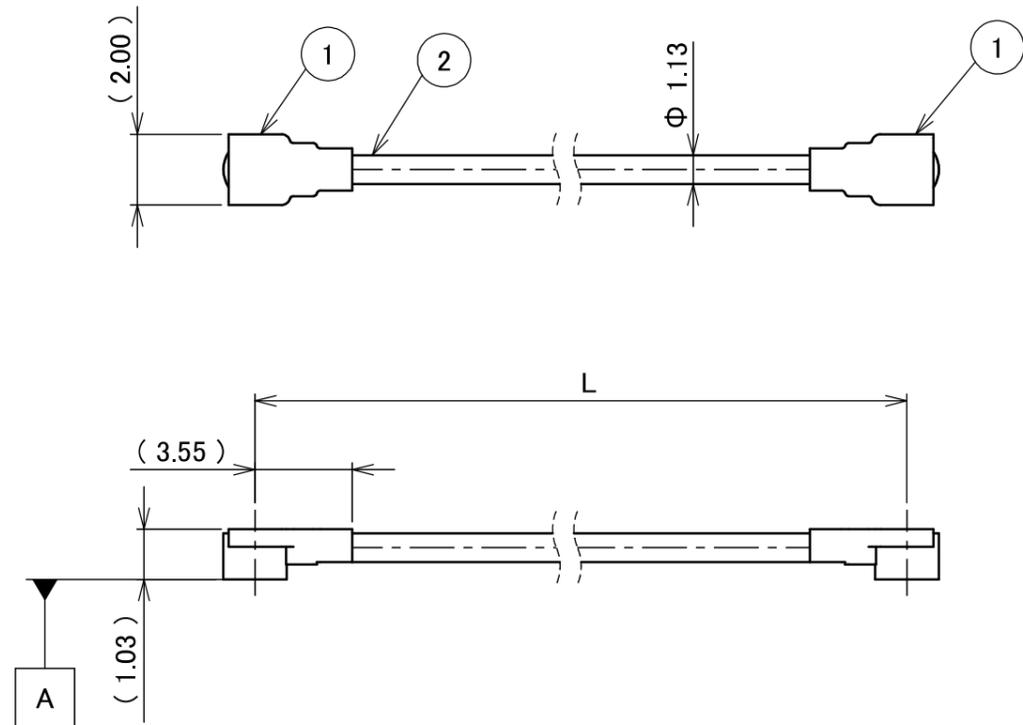


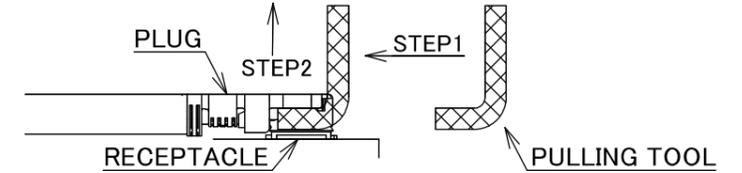
PART NO.	L
8-26-0052	400.00±3.0 mm

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

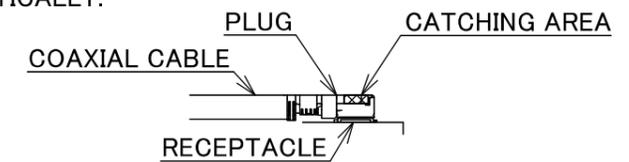


NOTES

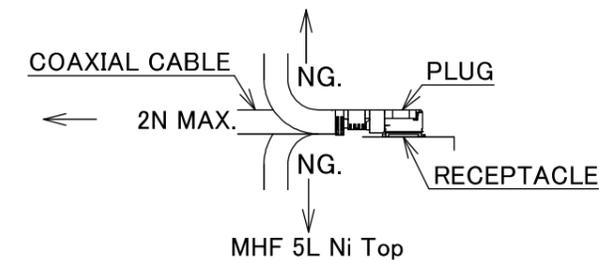
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
 - 1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
 - 1-2. UNMATING
 - 1-2-1.
UNMATING BY PULLING TOOL.
[P/N 90612-0001 (MHF 5L),]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL 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 : 10N MIN.

2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5L 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.	⊕	H-240010J	I-PEX			
					GENERAL TOLERANCE.				TITLE	SCALE	I-PEX			
					DWG.					MHF®	X:1	I-PEX		
						Y.Nishimura		2026/01/20		5L-5L CABLE113-1	UNIT	I-PEX		
					CHK.						mm	I-PEX		
0	ZH00346	Y.Ni	2026/01/20	-	APP.	T.Takuno					SIZE	SHEET	REV.	
REV.	ECN	BY	DATE	APP.	REVISION RECORD				DWG. No.	8-26-0052	A3	1/1	0	



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12