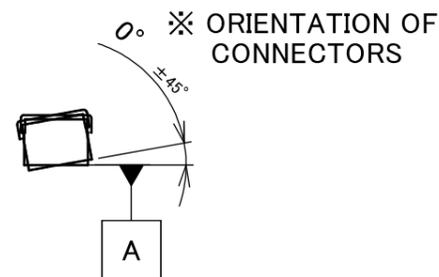
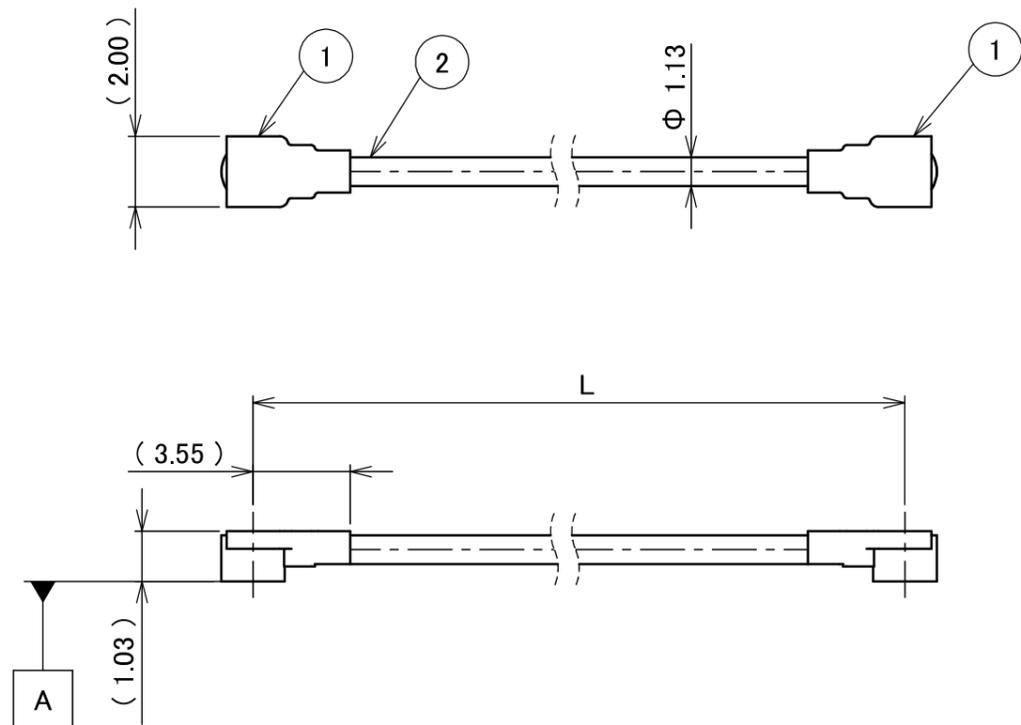


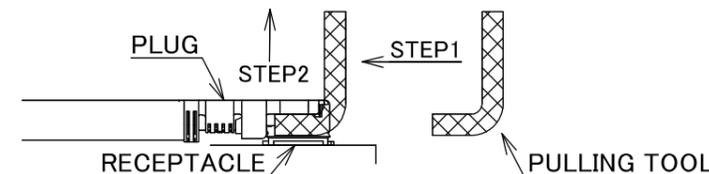
PART NO.	L
8-26-0051	300.00±3.0 mm

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

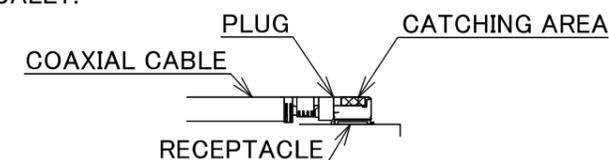


NOTES

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 5L), ]  
USE THE PULLING TOOL AS THE FOLLOWING, AND  
PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.

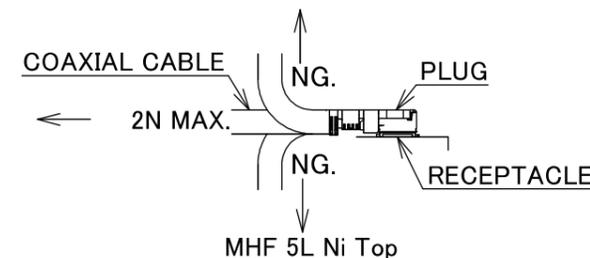


- 1-2-2.  
UNMATING DIRECTLY BY HAND.  
HOLD THE CATCHING AREA ON PLUG AND PULL THE PLUG  
VERTICALLY.



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. H-240010I	CUSTOMER COPY		
						6 MAX.	±0.2	30 OVER 120 MAX.					±0.5
					GENERAL TOLERANCE.				TITLE		SCALE	I-PEX	
					DWG.	DATE			MHF®		X:1		
					Y.Nishimura	2026/01/20			5L-5L CABLE113-1		UNIT		
					CHK.	T.Takuno			DWG. No.		mm	REV.	
					APP.	K.Yufu			8-26-0051		SIZE		SHEET
REVISION RECORD											A3	1/1	



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12