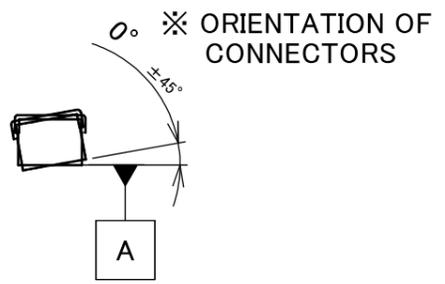
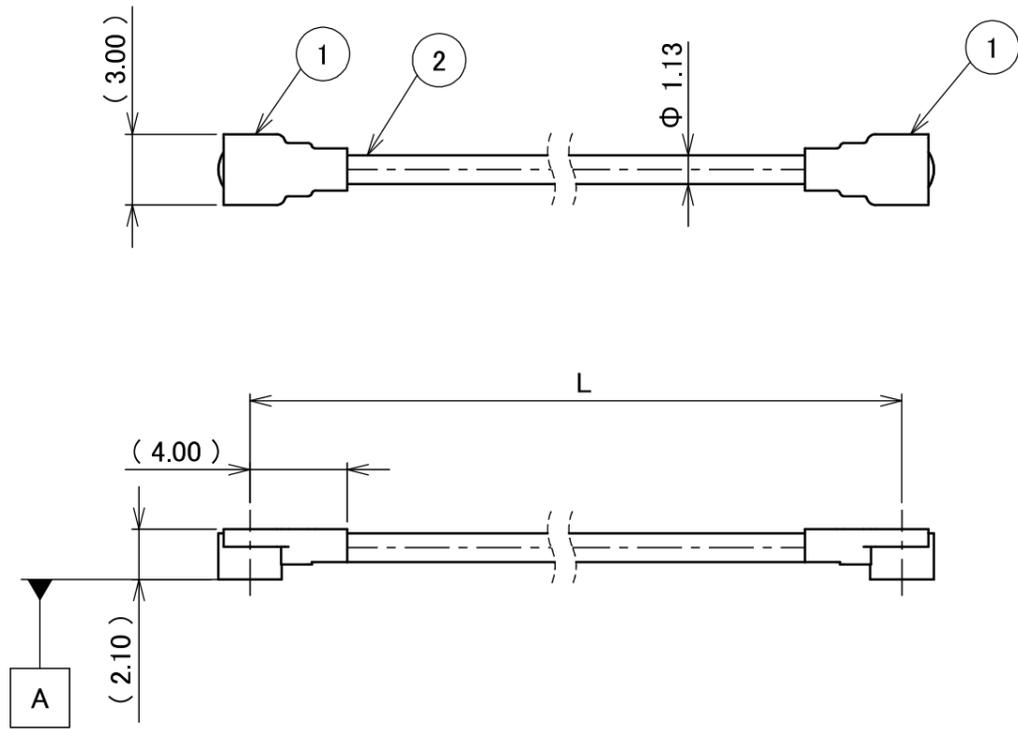
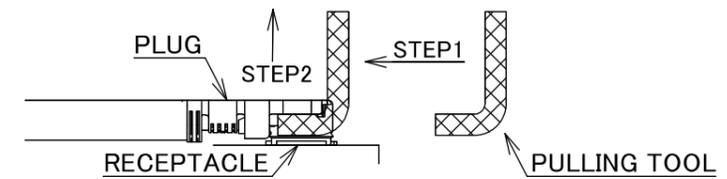


PART NO.	L
8-25-1005	300.00±3.0 mm

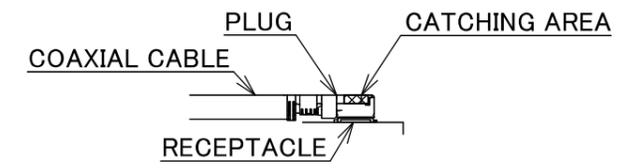
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



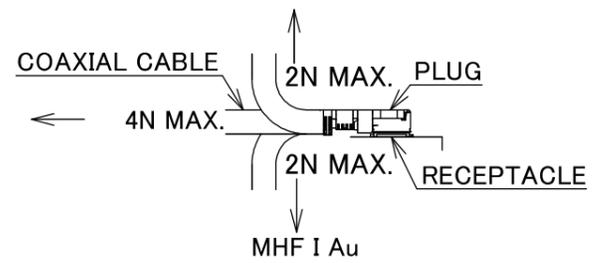
NOTES
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
1-2. UNMATING
1-2-1.
UNMATING BY PULLING TOOL.
[P/N 90192-001 (MHF I),]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL 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 : 10N MIN.

2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF I Au
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. H-240006G	CUSTOMER COPY				
						6 MAX.	±0.2	30 OVER 120 MAX.						±0.5	
					GENERAL TOLERANCE.					TITLE					
					DWG.	Y.Nishimura			DATE	2025/12/26					
					CHK.	T.Takuno			MHF® I-I CABLE113-1						
0	ZH00288	Y.Ni	2025/12/26	-	APP.	K.Yufu			DWG. No.	8-25-1005		SCALE	X:1		
REV.	ECN	BY	DATE	APP.	REVISION RECORD					SIZE	A3		UNIT	mm	
										SHEET	1/1		REV.	0	



Halogen Free RoHS Compliant



Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12