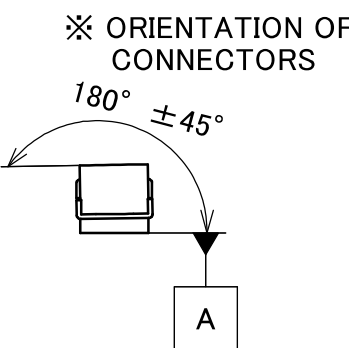
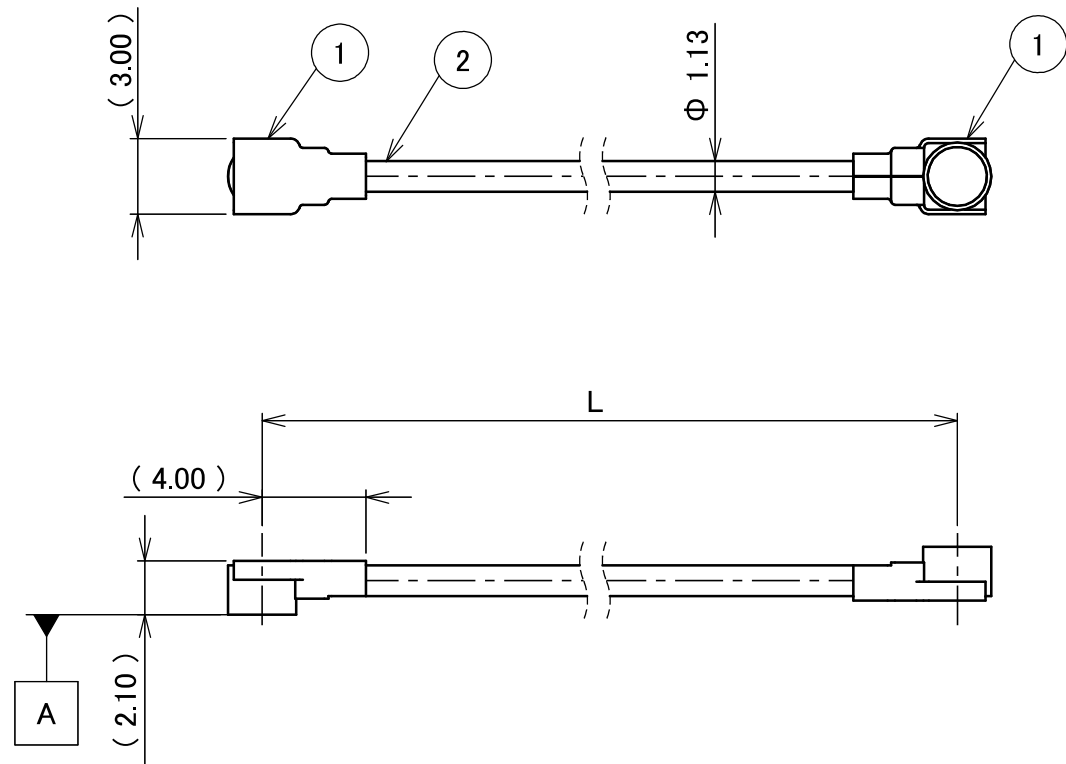
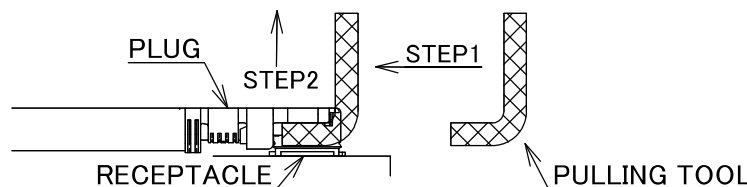


PART NO.	L
8-25-0827	100.00±1.0 mm

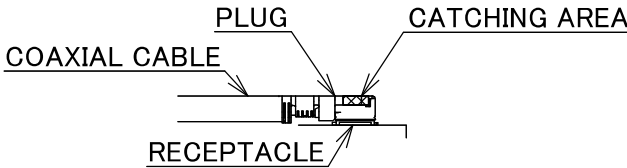
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



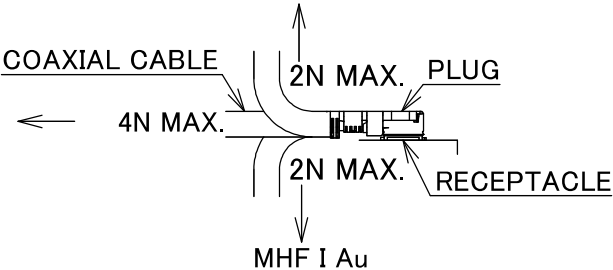
NOTES
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
1-2. UNMATING
1-2-1.
UNMATING BY PULLING TOOL.
[P/N 90192-001 (MHF I),]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL 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.	CUSTOMER COPY
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	⊕	H-250057B	
					GENERAL TOLERANCE.				TITLE		
					DWG.		DATE		MHF®		
					CHK.		2025/12/03		I-I CABLE113-2		
0	ZH00199	TOI	2025/12/03	-	T.Takuno				SCALE		
REV.	ECN	BY	DATE	APP.	APP.				UNIT		
REVISION RECORD					K.Yufu				mm		
									I-PEX		
									SIZE		
									A3		
									SHEET		
									1/1		
									REV.		
									0		



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12