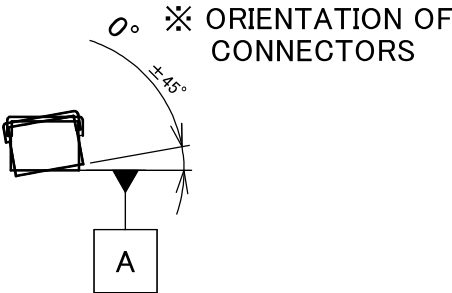
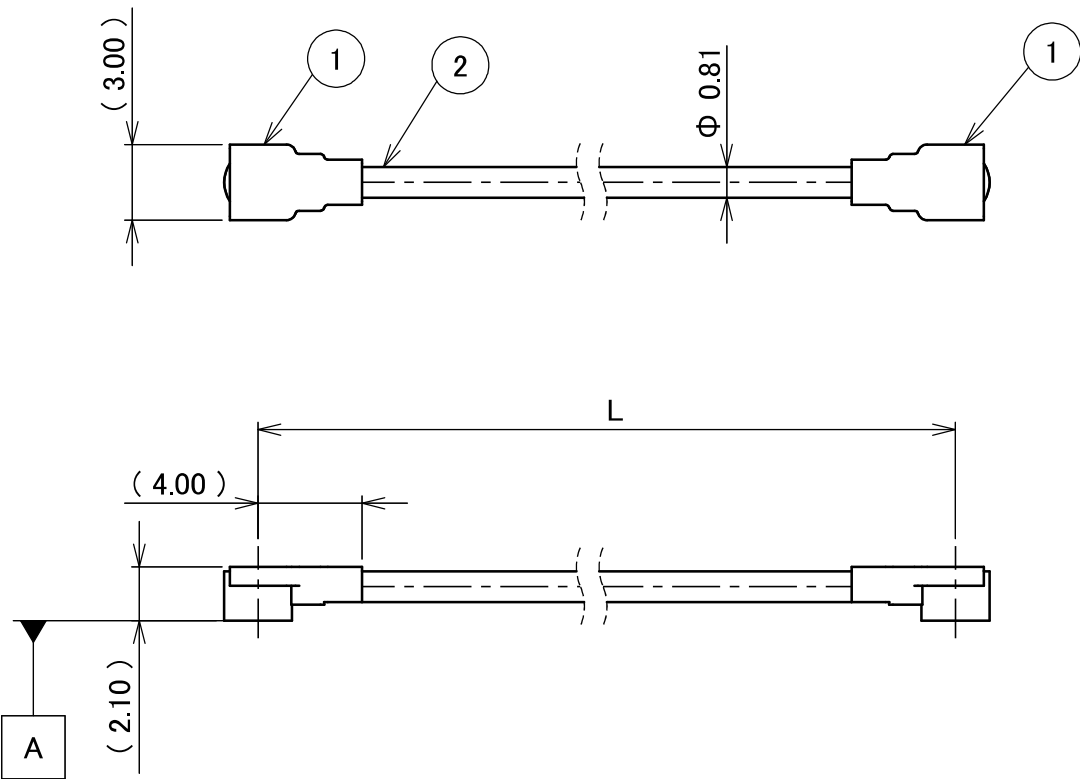
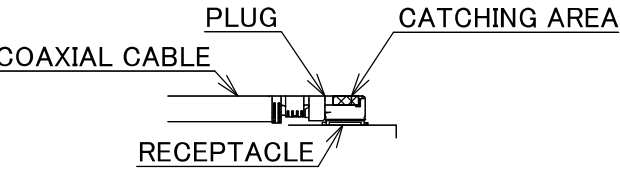
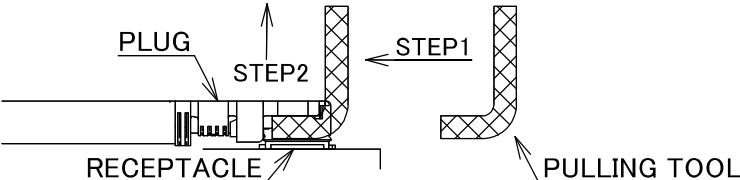


PART NO.	L
8-25-0823	500.00±5.0 mm

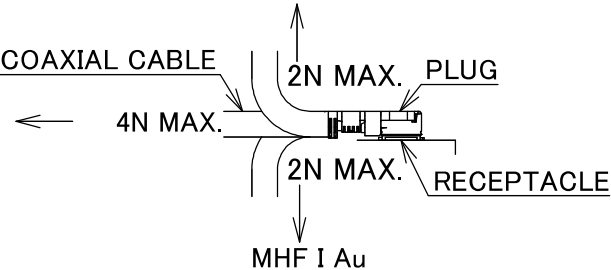
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



- NOTES
- SUGGESTIONS FOR MATING & UNMATING OPERATION.
 - MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
 - UNMATING
 - 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.
 - UNMATING DIRECTLY BY HAND.
HOLD THE CATCHING AREA ON PLUG AND PULL THE PLUG
VERTICALLY.



- PACKING : PLASTIC BAG
- PERMISSIBLE LOAD ON THE CABLE AFTER MATING



- CABLE CRIMP STRENGTH : 10N MIN.

2	CABLE	1	AWG#36 $\Phi 0.81$, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF I Au
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	$\pm 2^\circ$	6 OVER 30 MAX.	± 0.3		SERIES No.	H-250055E	CUSTOMER COPY		
					6 MAX.	± 0.2	30 OVER 120 MAX.	± 0.5						
					GENERAL TOLERANCE.				TITLE MHF [®] I-I CABLE081-1		SCALE	I-PEX		
				DWG.	DATE			UNIT						
				Y.Nishimura			2025/12/04							
				CHK.	T.Takuno									
0	ZH00197	Y.Ni	2025/12/04	-							mm			
REV.	ECN	BY	DATE	APP.	APP.				DWG. No.		SIZE	SHEET	REV.	
REVISION RECORD					K.Yufu				8-25-0823		A3	1/1	0	



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12