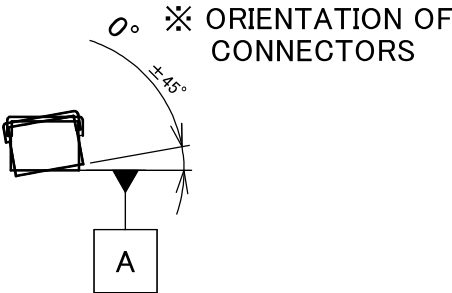
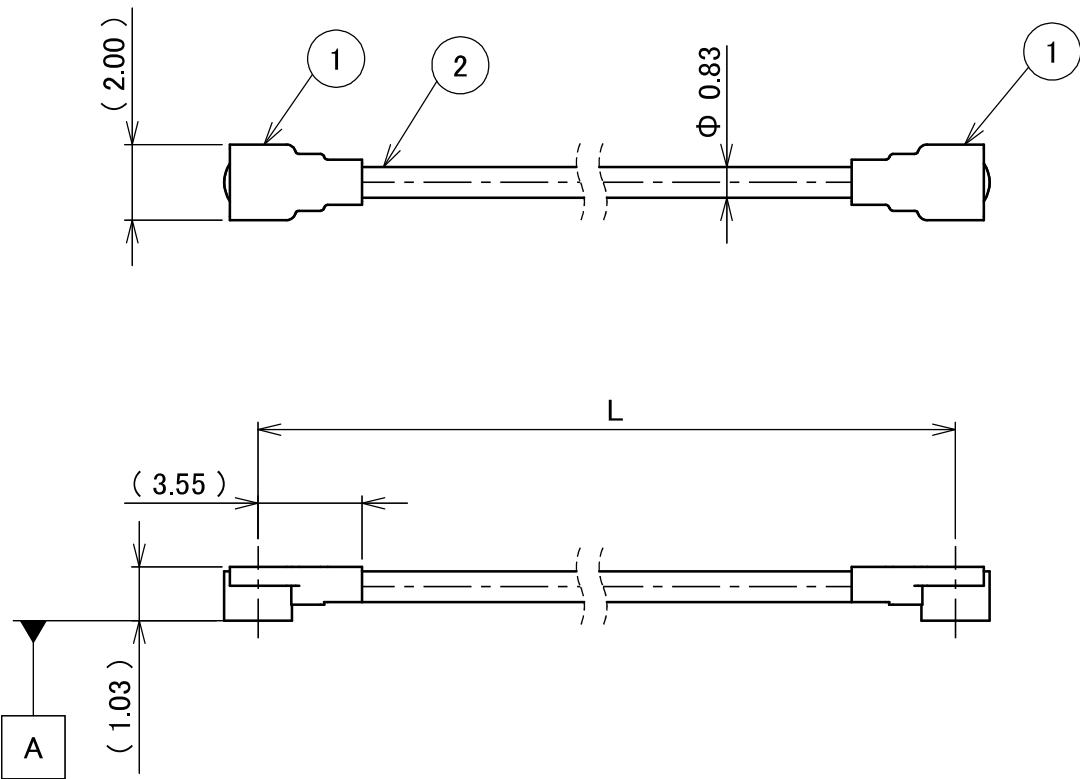
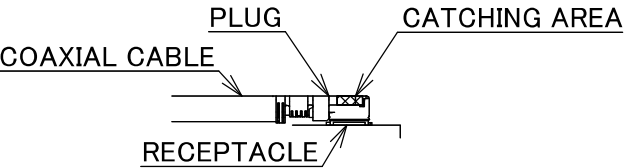
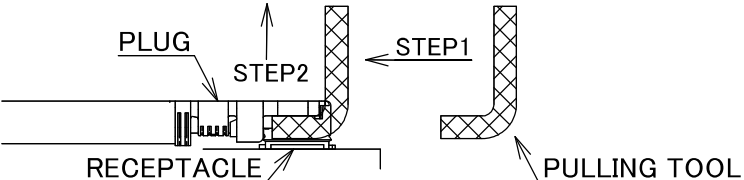


PART NO.	L
8-25-0933	500.00±5.0 mm

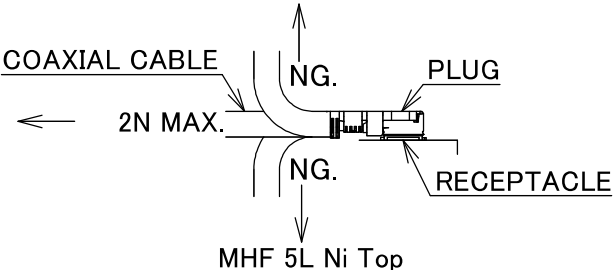
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



- 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 90612-0001 (MHF 5L),]
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#33 $\Phi 0.83$, SPIRAL SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5L Ni Top
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No.	CUSTOMER COPY		
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		H-250085E			
					GENERAL TOLERANCE.				TITLE MHF® 5L-5L CABLE081-1		SCALE	I-PEX	
					DWG.	DATE		X:1					
					M.Toida		2025/12/11						
					CHK.	T.Takuno				UNIT	mm		
0	ZH00232	TOI	2025/12/11	-	APP.				DWG. No.	8-25-0933		SIZE	SHEET
REVISION RECORD					K.Yufu						A3	1/1	0



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12