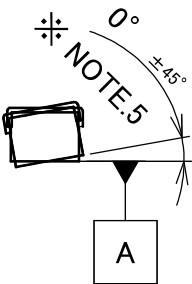
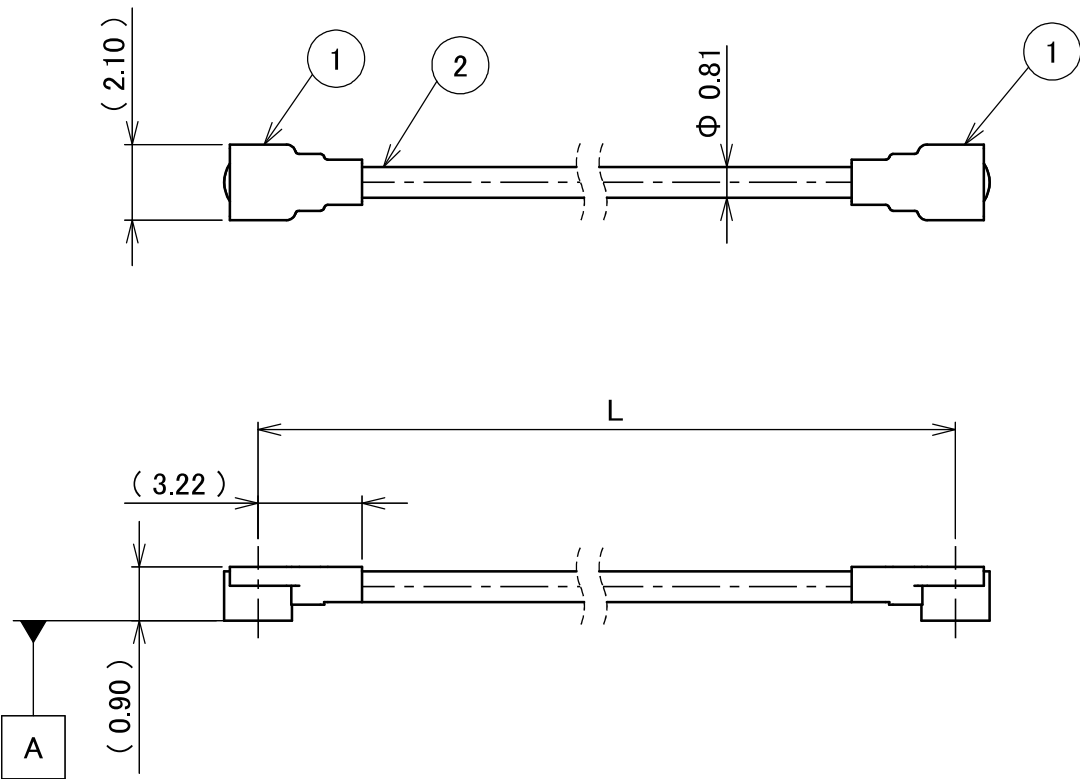
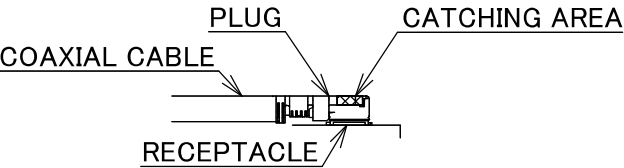
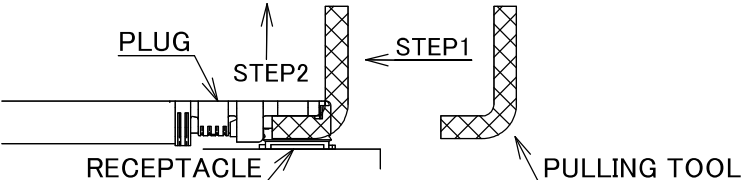


PART NO.	L
8-21-0042	200.00±1.0 mm

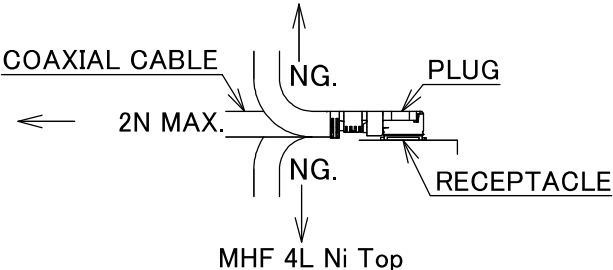
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



- NOTES
- 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 90609-0001 (MHF 4L),]
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.
- ORIENTATION OF CONNECTORS

2	CABLE	1	AWG#36 $\Phi 0.81$, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 4L 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-250029C					
					GENERAL TOLERANCE.				TITLE MHF® 4L-4L CABLE081-1			SCALE	I-PEX		
					DWG.	DATE						X:1			
					M.Toida 2025/06/03										
					CHK.	T.Takuno							UNIT		
0	Z250893	TOI	2025/06/03	-								mm			
REV.	ECN	BY	DATE	APP.	APP.				DWG. No.			SIZE	SHEET	REV.	
REVISION RECORD					K.Yufu				8-21-0042			A3	1/1	0	



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12