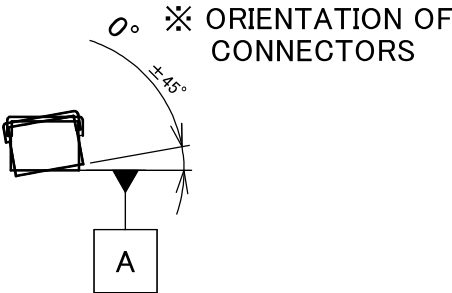
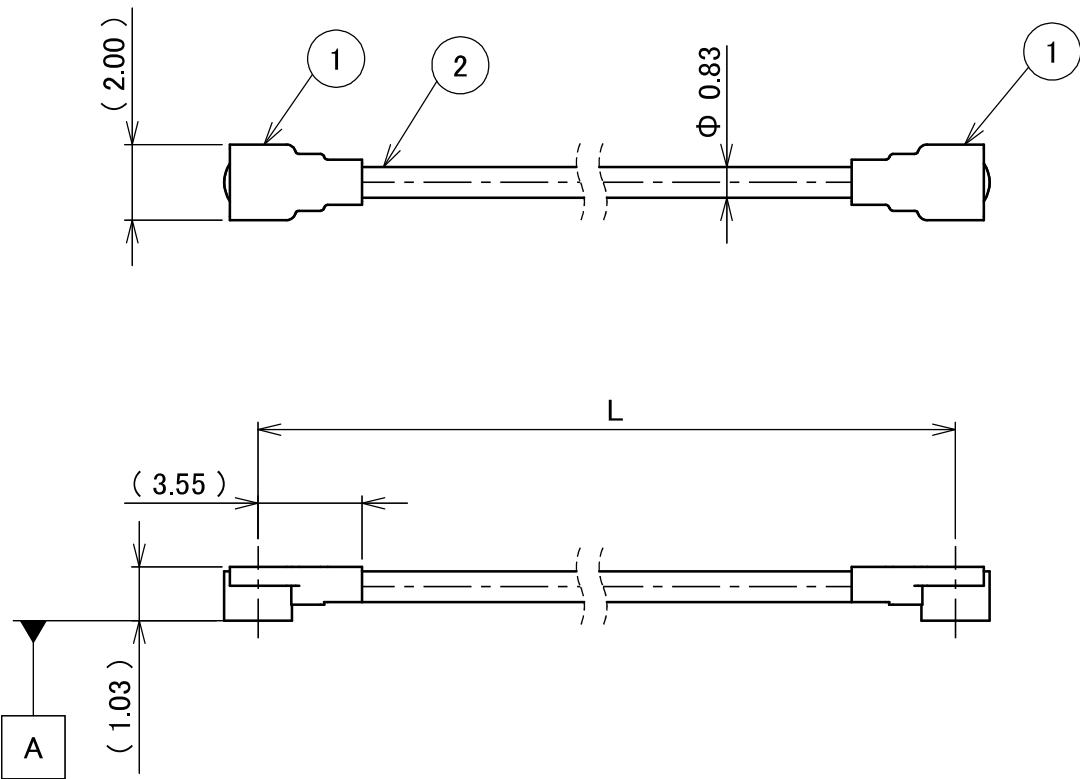
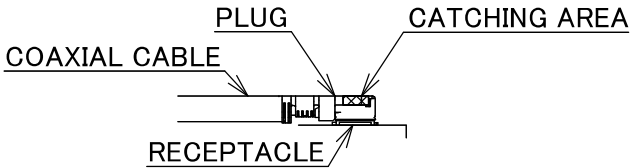
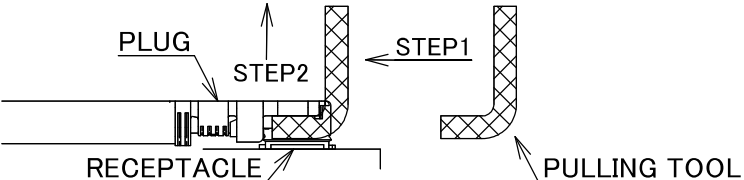


PART NO.	L
8-25-0931	300.00±3.0 mm

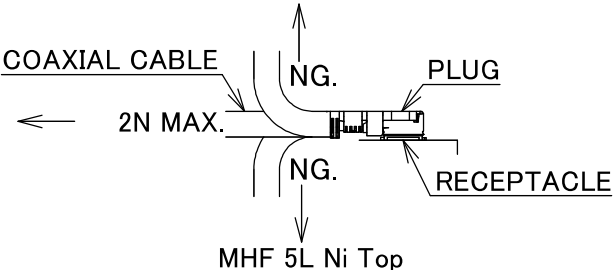
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



- NOTES
- 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	$\pm 2^\circ$	6 OVER 30 MAX.	± 0.3	PROJECTION	SERIES No.	CUSTOMER COPY
					6 MAX.	± 0.2	30 OVER 120 MAX.	± 0.5		H-250085C	
					GENERAL TOLERANCE.				TITLE	MHF [®] 5L-5L CABLE081-1	SCALE
					DWG.		DATE				X:1
						M.Toida	2026/01/09				UNIT
					CHK.	T.Takuno					mm
0	ZH00311	TOI	2026/01/09	-	APP.					DWG. No.	SIZE
REV.	ECN	BY	DATE	APP.	K.Yufu				8-25-0931		A3
REVISION RECORD										SHEET	1/1
										REV.	0



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12