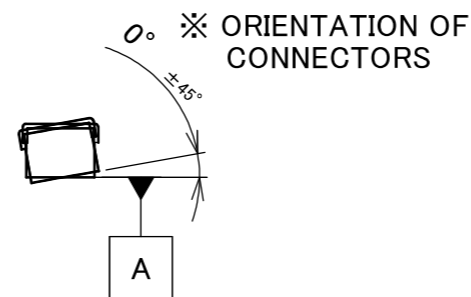
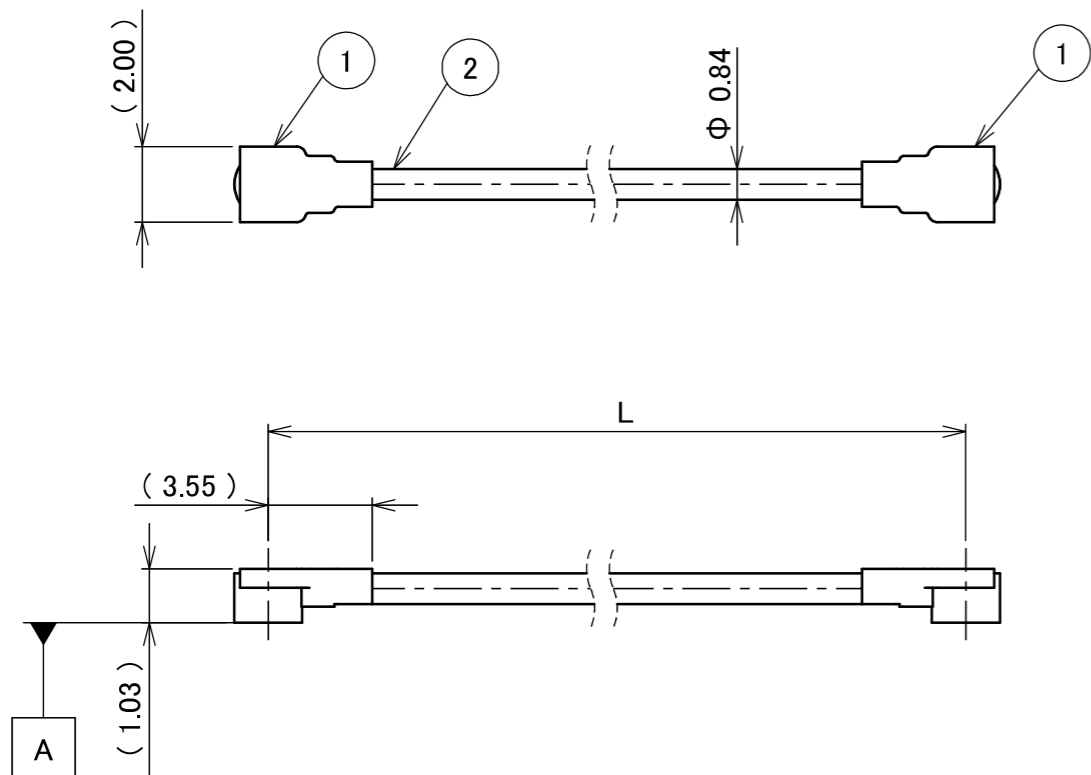
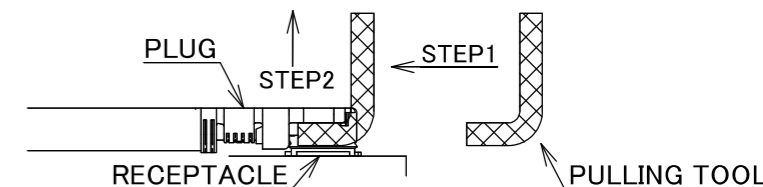


PART NO.	L
8-25-0930	200.00±1.0 mm

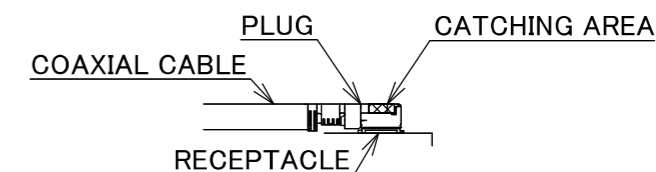
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



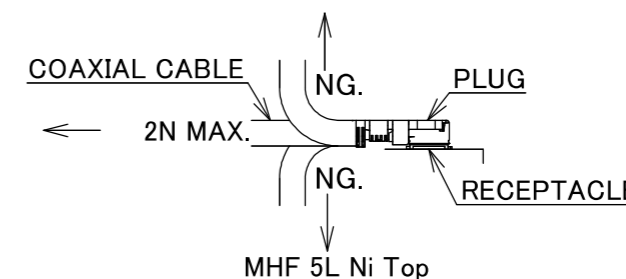
NOTES
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
1-2. UNMATING
1-2-1.
UNMATING BY PULLING TOOL.
[P/N 90612-0001 (MHF 5L),]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL 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#33 Φ 0.84, SPIRAL SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5L Ni Top
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. H-250085B	CUSTOMER COPY		
						6 MAX.	±0.2	30 OVER 120 MAX.					
					GENERAL TOLERANCE.				TITLE				
					DWG.	DATE			MHF®				
1	ZH00619	TOI	2026/07/03	Yufu	M.Toida	2025/12/11			5L-5L CABLE084-1				
0	ZH00232	TOI	2025/12/11	-	CHK.	T.Takuno			SCALE				
REV.					ECN	BY	DATE	APP.	DWG. No.			UNIT	I-PEX
REVISION RECORD					K.Yufu			8-25-0930			mm		
											SIZE	SHEET	REV.
											A3	1/1	1



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12