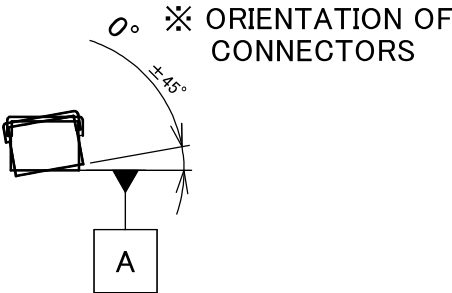
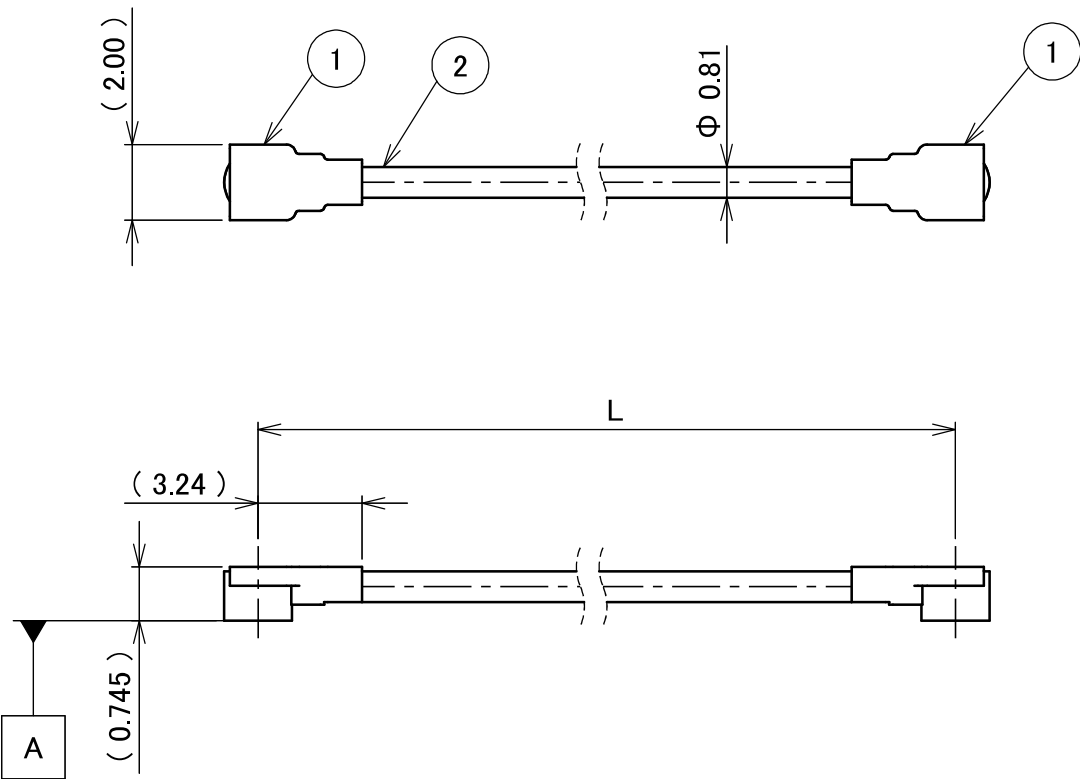
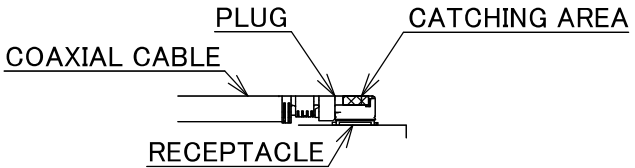
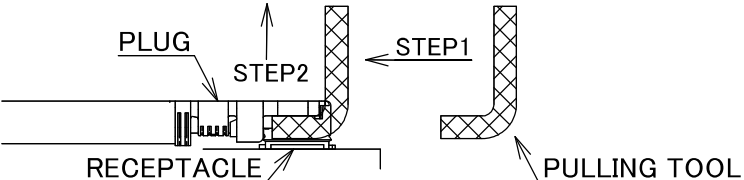


PART NO.	L
8-25-0870	200.00±1.0 mm

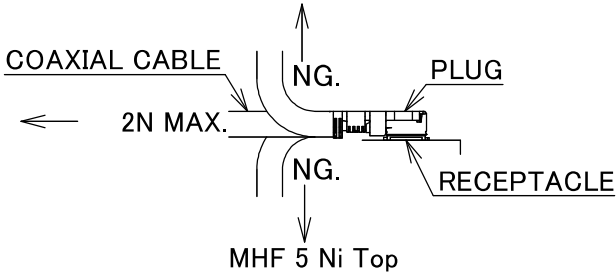
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



- 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 90612-0001 (MHF 5),]
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 : 7N MIN.

2	CABLE	1	AWG#36 $\Phi 0.81$, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5 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-250082B	
					GENERAL TOLERANCE.				TITLE	MHF [®] 5-5 CABLE081-1	SCALE
					DWG.	M.Toida	DATE	2025/12/05			X:1
					CHK.	T.Takuno					UNIT
0	ZH00210	TOI	2025/12/05	-	APP.						mm
REV.	ECN	BY	DATE	APP.					DWG. No.	8-25-0870	SIZE
REVISION RECORD						K.Yufu					A3
											SHEET
											1/1
											REV.
											0



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12