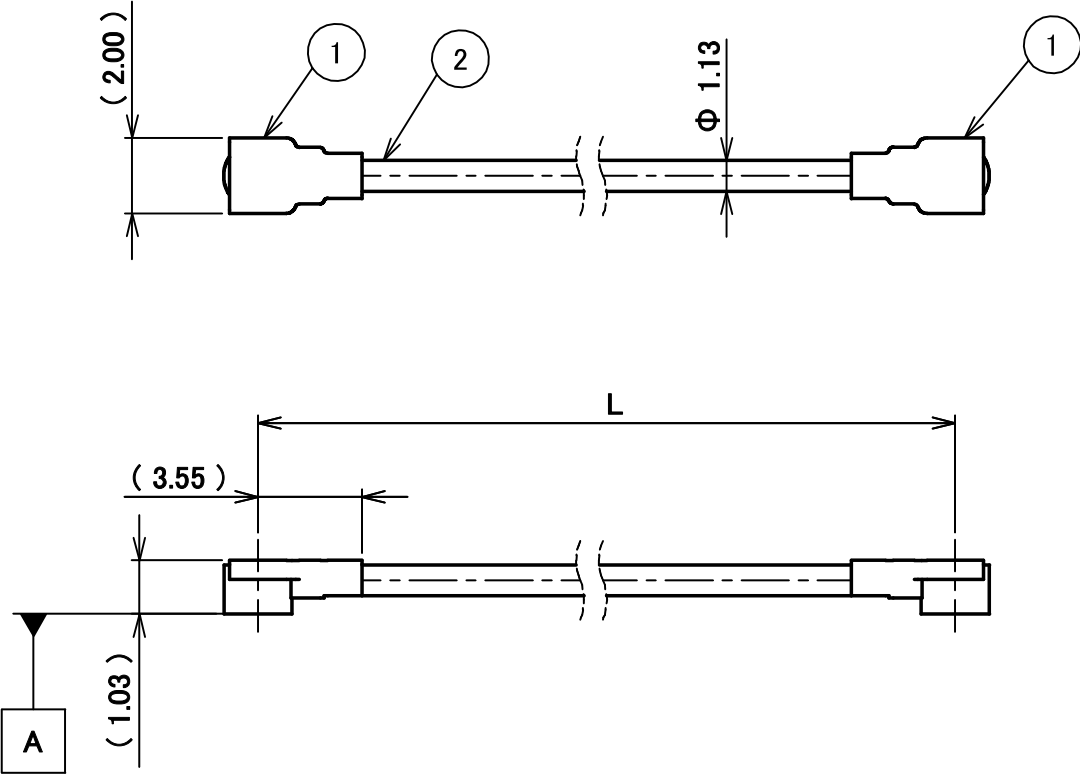
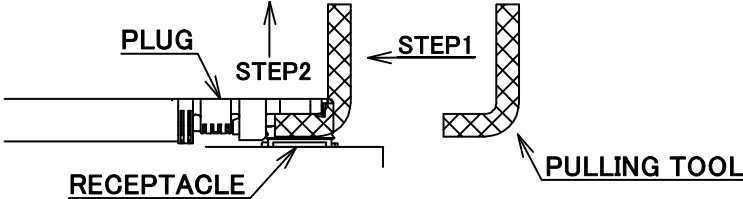


PART NO.	L
8-24-0149	500.00±5.0 mm

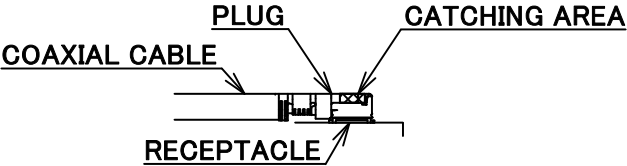
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



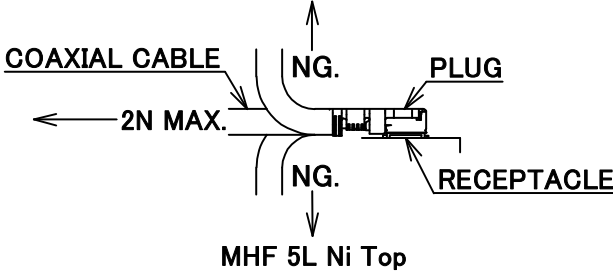
- NOTES
- SUGGESTIONS FOR MATING & UNMATING OPERATION.
 - MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
 - UNMATING
 - UNMATING BY PULLING TOOL.
[P/N 90612-0001 (MHF 5L),]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.
 - UNMATING DIRECTLY BY HAND.
HOLD THE CATCHING AREA ON PLUG AND PULL THE PLUG
VERTICALLY.



- 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#32 $\Phi 1.13$, BRAIDED 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-240010D	
GENERAL TOLERANCE.				TITLE	SCALE	I-PEX
DWG.	M.Toida	DATE	2024/03/28	MHF [®] 5L-5L CABLE113-1	X:1	
CHK.	T.Takuno				UNIT	
0	Z240375	TOI	2024/03/28		mm	
REV.	ECN	BY	DATE	APP.	DWG. No.	SIZE
					8-24-0149	A3
REVISION RECORD				APP.	K.Yufu	SHEET
						1/1
						REV.
						0



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12