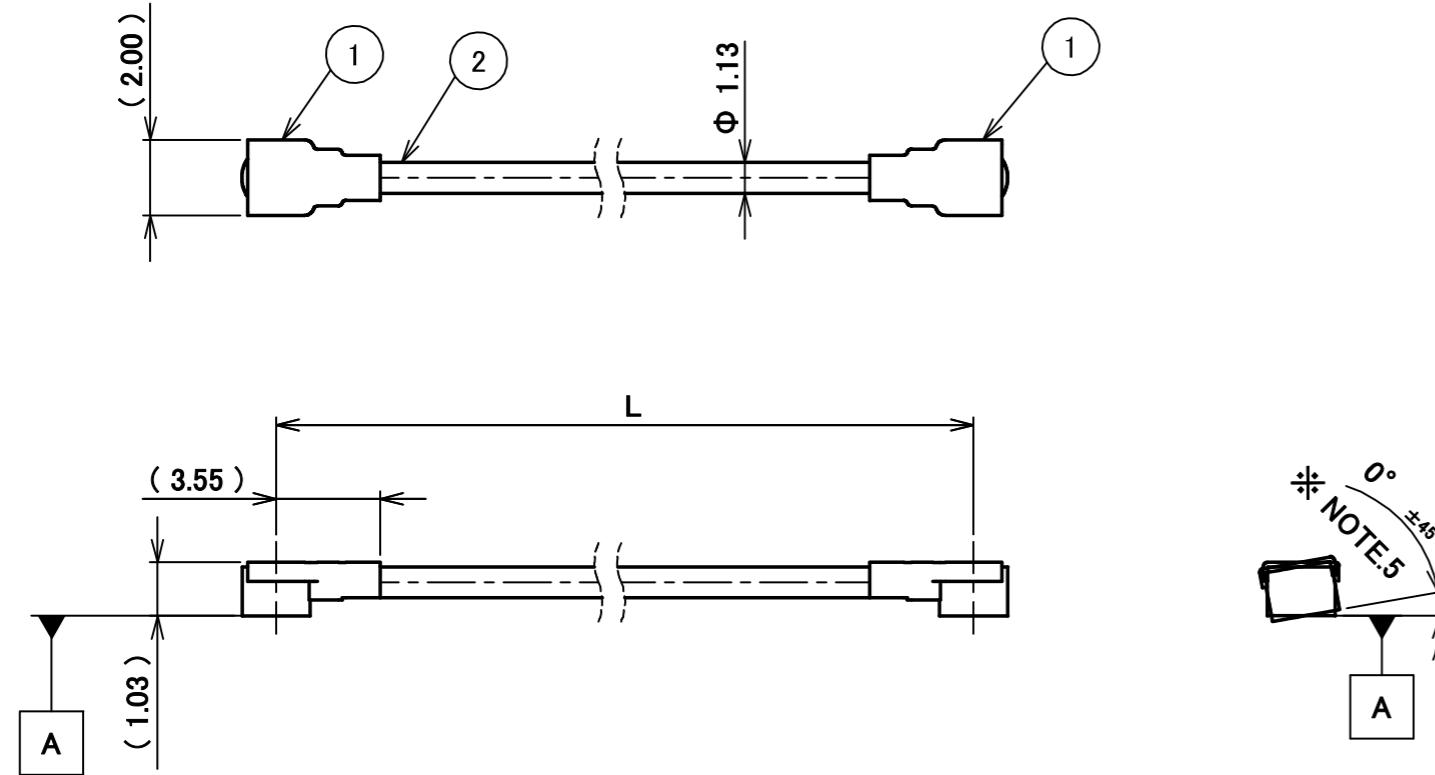


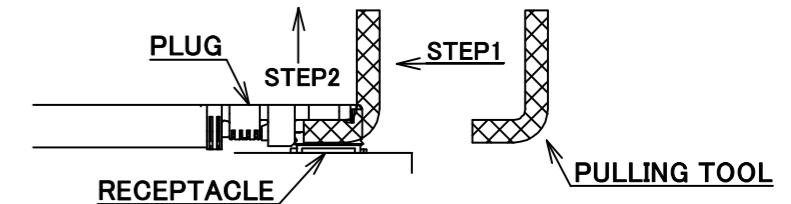
PART NO.	L
8-24-0149	500.00±5.0 mm

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

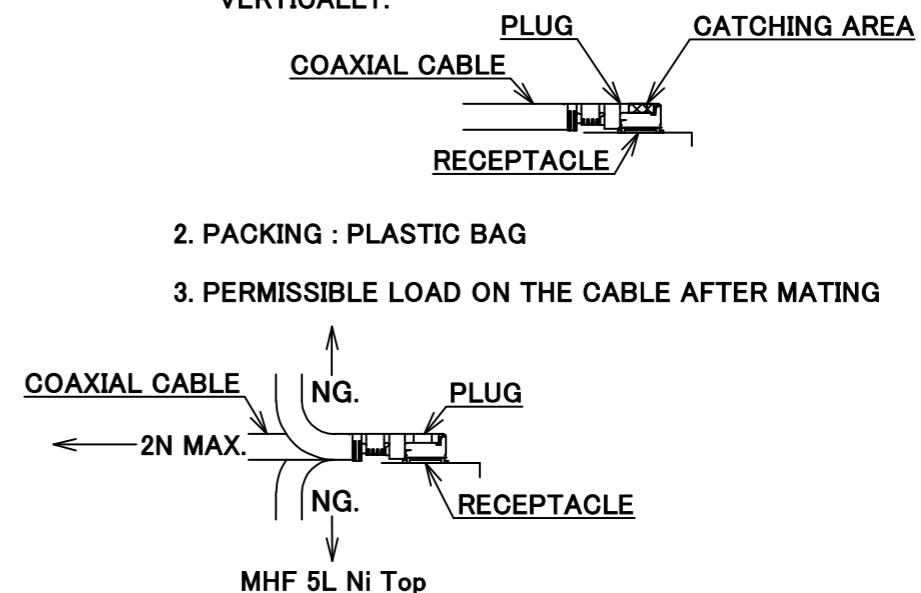


NOTES

1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
 - 1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGHING 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.
5. ORIENTATION OF CONNECTORS

2	CABLE	1	AWG#32 Φ 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.						
DWG.		DATE		TITLE		SCALE
M.Toida		2024/03/28		MHF® 5L-5L CABLE113-1		X:1
CHK.						UNIT
T.Takuno						mm
REV.	ECN	BY	DATE	APP.	DWG. No.	SHEET
0	Z240375	TOI	2024/03/28		8-24-0149	REV.
REVISION RECORD				K.Yufu	A3	1/1



Halogen Free



RoHS Compliant