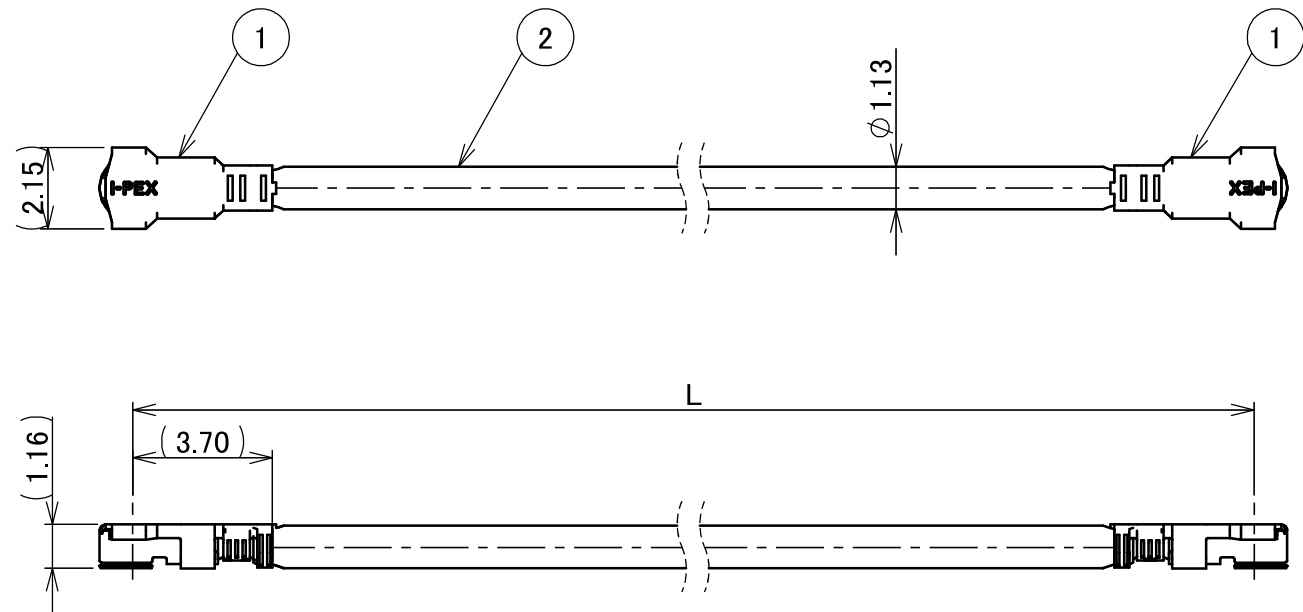
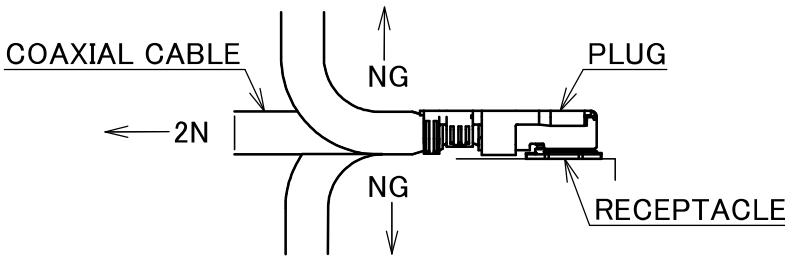
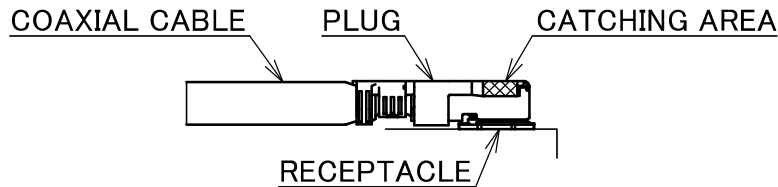
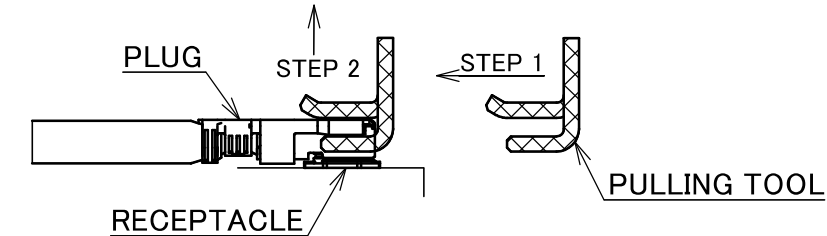


PART NO.	L
8-24-0163	500.00±5.0 mm

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 91186-0001 (MHF 7S)]
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.
 - ORIENTATION OF CONNECTORS : $0^{\circ} \pm 45^{\circ}$



2	CABLE				1	AWG#32 Φ 1.13, BRAIDED SHIELD + Cu-PET TAPE, BLACK													
1	CONNECTOR-1,2				2	MHF 7S Ni-TOP													
NO.		DESCRIPTION				QTY		REMARK											
						ANGLE	±2°	6 OVER 30 MAX.	±0.3			SERIES No.		CUSTOMER COPY					
						6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			H-240013B							
						GENERAL TOLERANCE.				TITLE MHF® 7S-7S CABLE113-1				SCALE	I-PEX				
					DWG.	DATE			5:1										
					M.Toida 2024/04/03				UNIT										
					CHK. T.Takuno				mm										
0	Z240403	TOI	2024/04/03			APP.				DWG. No.				SIZE	SHEET	REV.			
REVISION RECORD					K.Yufu				8-24-0163				A3	1/1		0			



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12