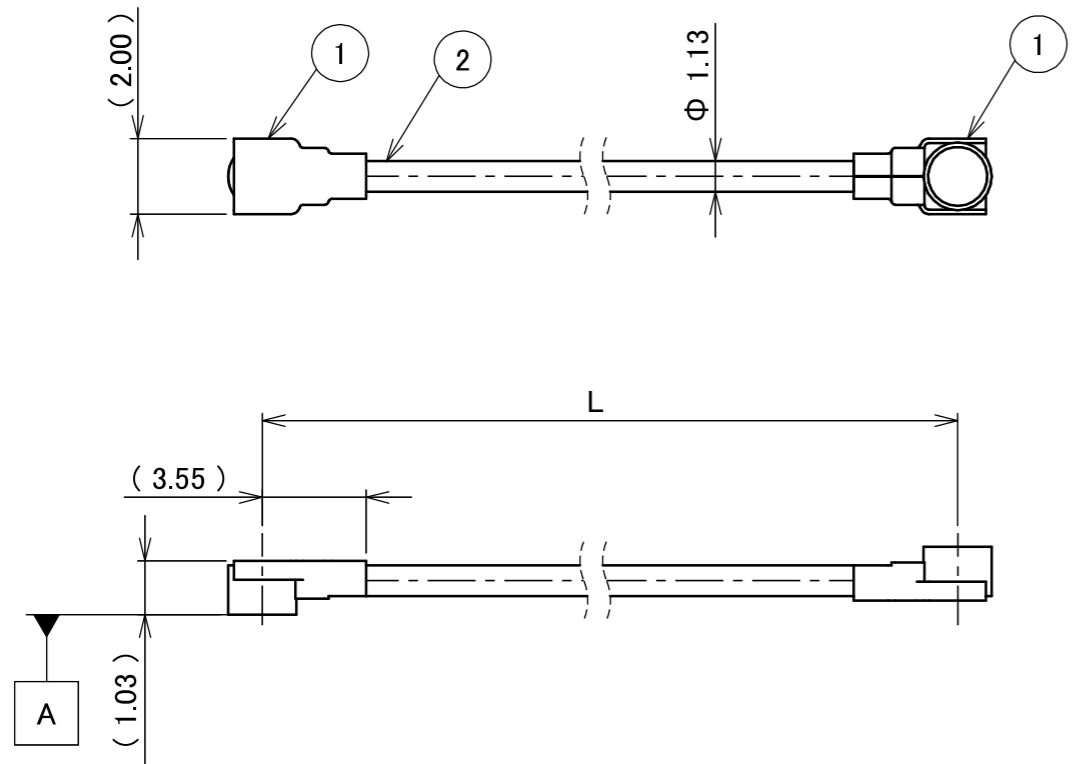


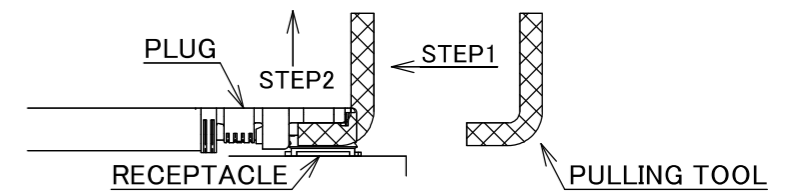
PART NO.	L
8-25-0906	50.00±1.0 mm

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

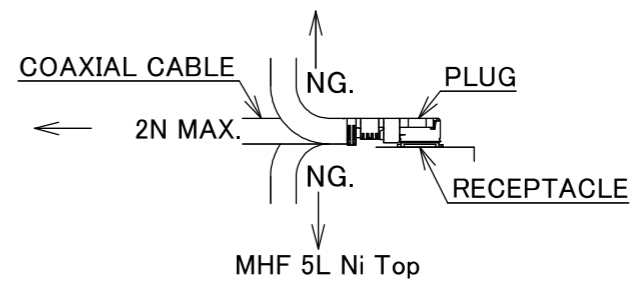


NOTES

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#32 Φ 1.13, BRAIDED 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-250084A	CUSTOMER COPY		
						6 MAX.	±0.2	30 OVER 120 MAX.					
					GENERAL TOLERANCE.				TITLE				
					DWG.	DATE			MHF®				
					Y.Nishimura			2026/02/06			5L-5L CABLE113-2		
					CHK.	T.Takuno			SCALE				
					APP.			K.Yufu			X:1		
					REVISION RECORD			DWG. No.			UNIT		
					8-25-0906			mm			I-PEX		
					REV.			SIZE			SHEET		
					A3			1/1			REV.		
					0			0					



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12