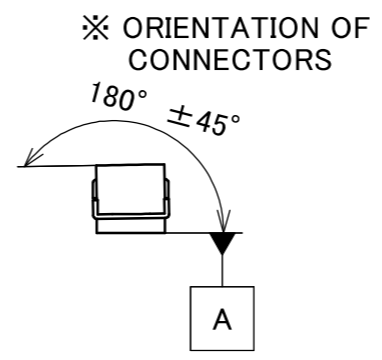
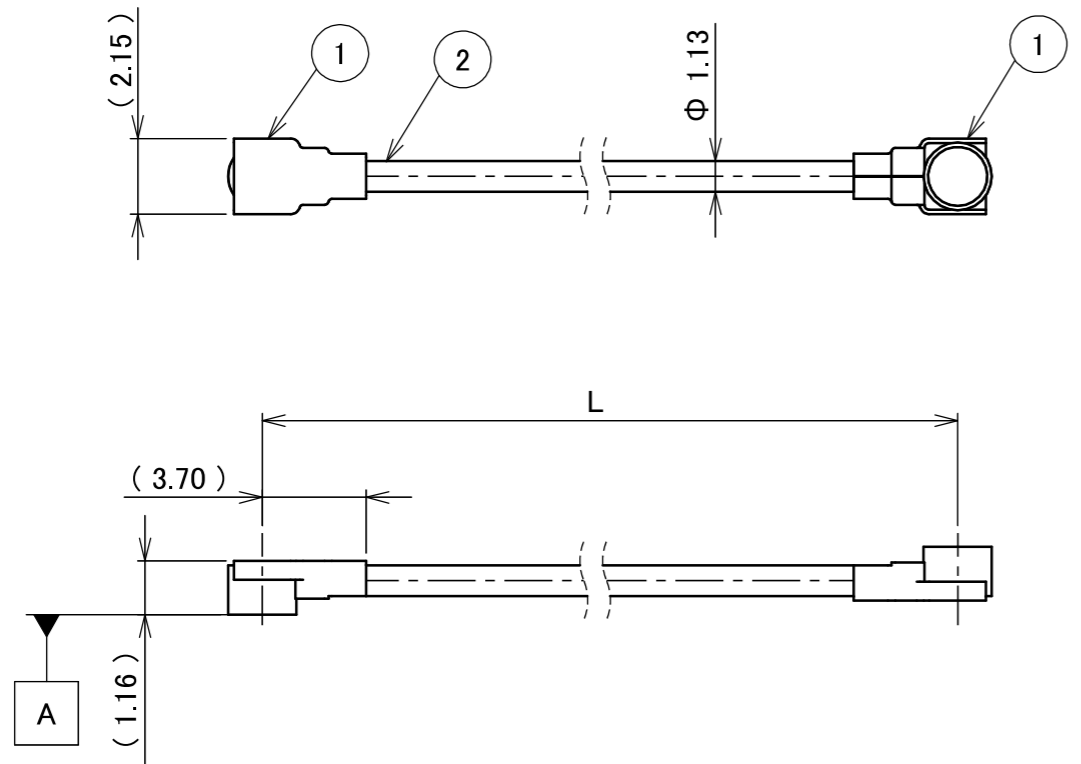
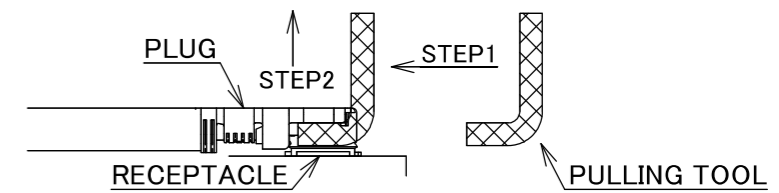


PART NO.	L
8-25-0940	50.00±1.0 mm

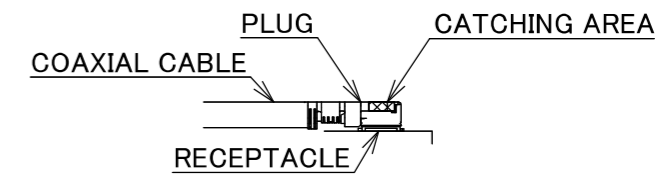
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.  
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



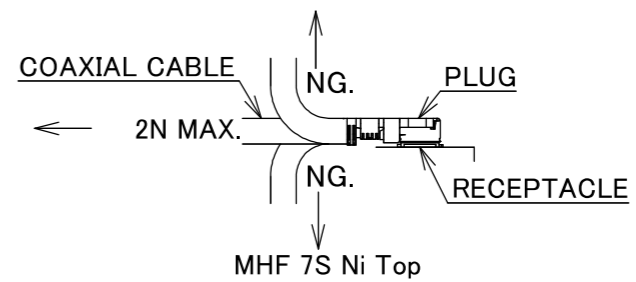
NOTES  
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.  
1-1. MATING  
MATE THE CONNECTOR VERTICALLY,  
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.  
DO NOT SLANT MATE.  
1-2. UNMATING  
1-2-1.  
UNMATING BY PULLING TOOL.  
[P/N 91186-0001 (MHF 7S), ]  
USE THE PULLING TOOL AS THE FOLLOWING, AND  
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.



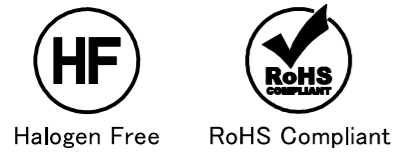
- 2. PACKING : PLASTIC BAG
- 3. PERMISSIBLE LOAD ON THE CABLE AFTER MATING



4. CABLE CRIMP STRENGTH : 10N MIN.

2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD + 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	PROJECTION	SERIES No.	CUSTOMER COPY		
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		H-250087A	I-PEX		
					GENERAL TOLERANCE.				TITLE	SCALE	I-PEX		
					DWG.		DATE		MHF®	X:1	I-PEX		
					M.Toida		2026/02/04		7S-7S CABLE113-2	UNIT	I-PEX		
					CHK.					mm	I-PEX		
0	ZH00397	TOI	2026/02/04	-	T.Takuno					SIZE	SHEET	REV.	
REV.	ECN	BY	DATE	APP.	APP.				DWG. No.	8-25-0940	A3	1/1	0
REVISION RECORD													



Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12