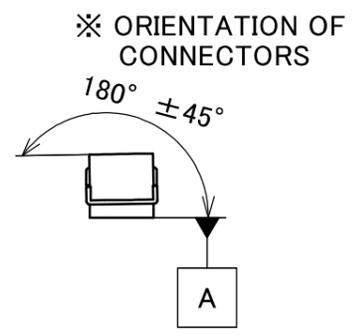
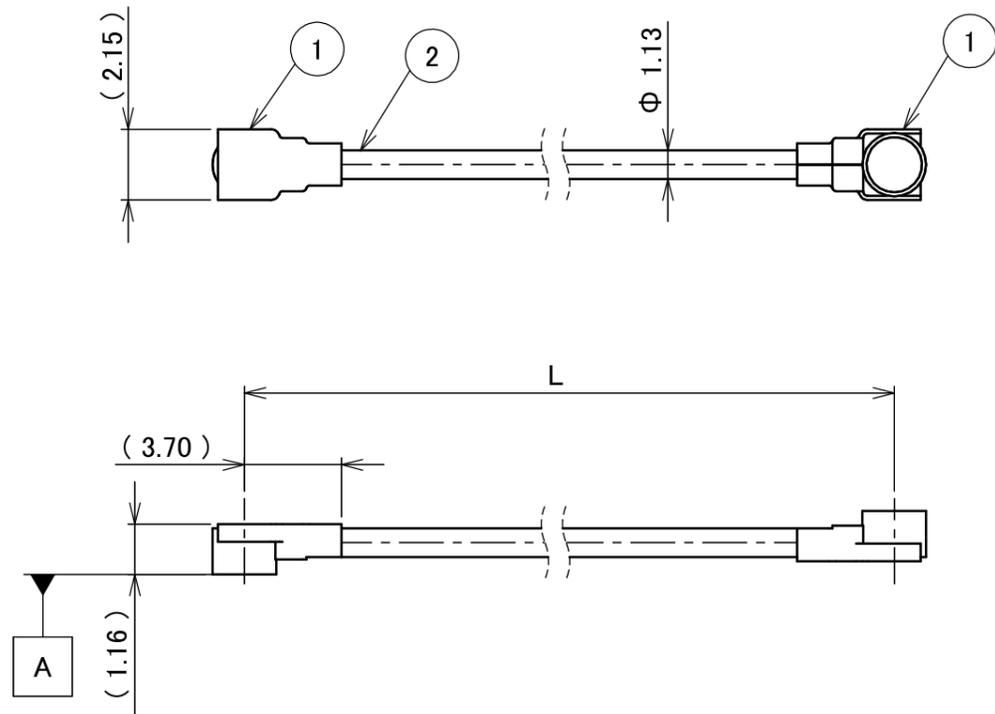
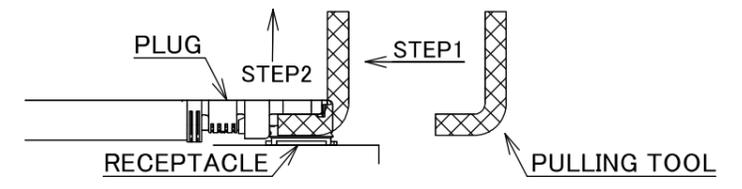


PART NO.	L
8-25-0946	500.00±5.0 mm

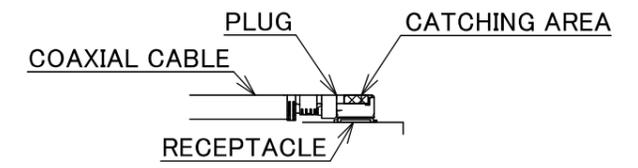
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



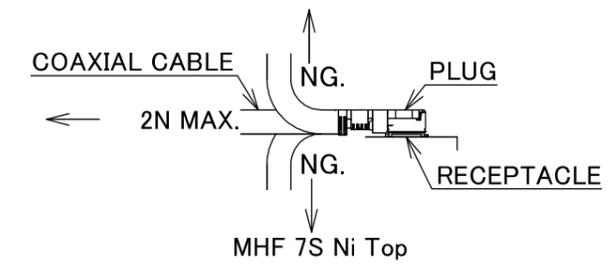
NOTES
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
1-1. MATING
MATE THE CONNECTOR VERTICALLY, ALIGHING THE MATING AXIS ON PLUG AND RECEPTACLE. DO NOT SLANT MATE.
1-2. UNMATING
1-2-1.
UNMATING BY PULLING TOOL.
[P/N 91186-0001 (MHF 7S),]
USE THE PULLING TOOL AS THE FOLLOWING, AND PULL PLUG TO VERTICAL 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-250087G	I-PEX			
					GENERAL TOLERANCE.				TITLE	SCALE	I-PEX			
					DWG.					MHF®	X:1	I-PEX		
						M.Toida		2026/01/06		7S-7S CABLE113-2	UNIT	I-PEX		
0	ZH00298	TOI	2026/01/06	-	CHK.	T.Takuno					mm	I-PEX		
REV.	ECN	BY	DATE	APP.	APP.				DWG. No.	8-25-0946	SIZE	SHEET	REV.	
REVISION RECORD						K.Yufu					A3	1/1	0	



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I-PEX Inc.

QKE-DFE06-02 REV.12