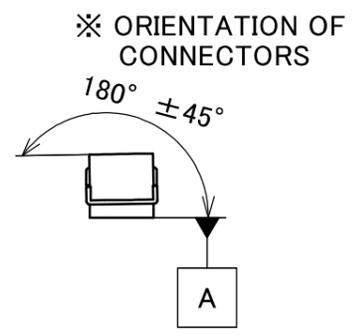
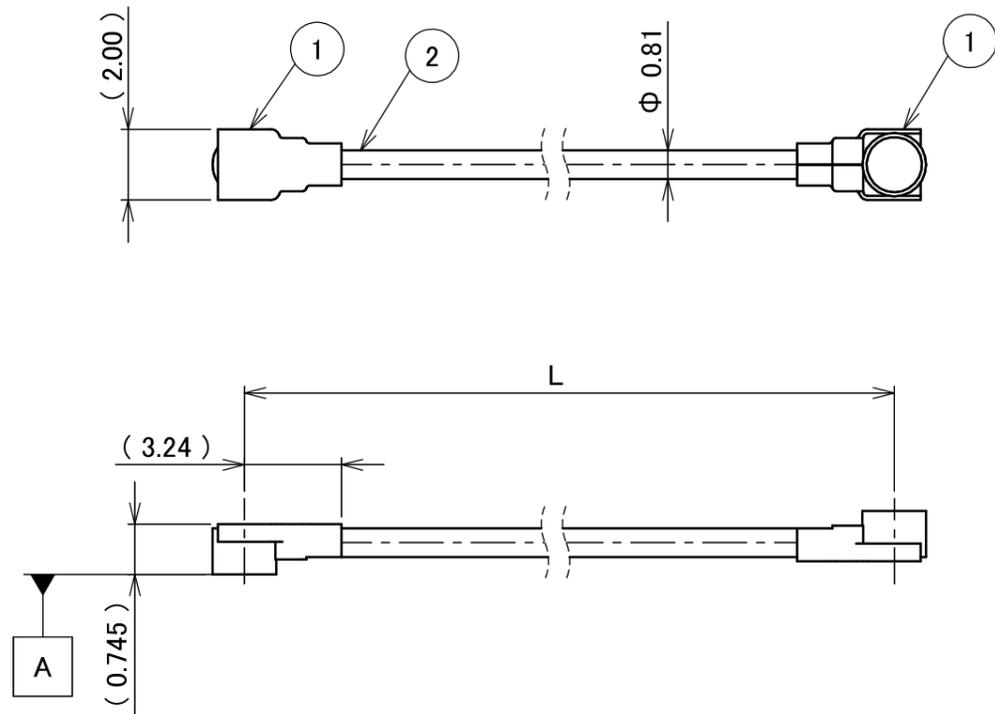
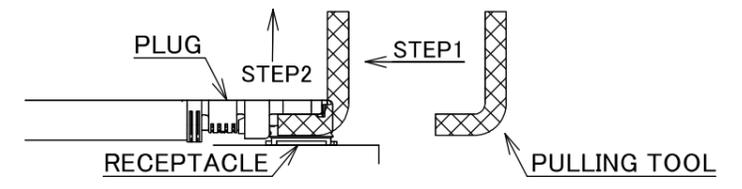


PART NO.	L
8-25-0900	500.00±5.0 mm

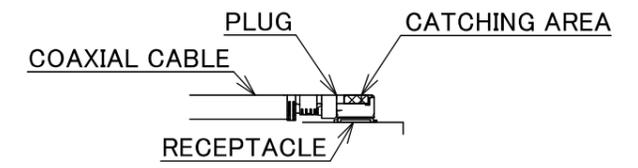
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.  
PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.



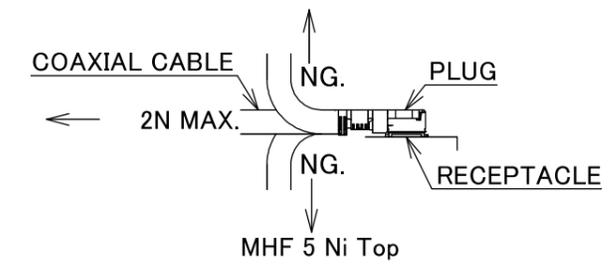
NOTES  
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.  
1-1. MATING  
MATE THE CONNECTOR VERTICALLY,  
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.  
DO NOT SLANT MATE.  
1-2. UNMATING  
1-2-1.  
UNMATING BY PULLING TOOL.  
[P/N 90612-0001 (MHF 5), ]  
USE THE PULLING TOOL AS THE FOLLOWING, AND  
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 : 7N MIN.

2	CABLE	1	AWG#36 Φ 0.81, BRAIDED SHIELD , BLACK
1	CONNECTOR-1, 2	2	MHF 5 Ni Top
NO.	DESCRIPTION	QTY	REMARK

					ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. H-250083E	CUSTOMER COPY				
						6 MAX.	±0.2	30 OVER 120 MAX.						±0.5	
					GENERAL TOLERANCE.				TITLE MHF® 5-5 CABLE081-2	SCALE	I-PEX				
					DWG.	M.Toida				DATE				2025/12/26	
					CHK.	T.Takuno				UNIT				mm	
0	ZH00285	TOI	2025/12/26	-	APP.	K.Yufu			DWG. No.	8-25-0900		SIZE	SHEET	REV.	
REVISION RECORD									8-25-0900		A3	1/1	0		



Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12