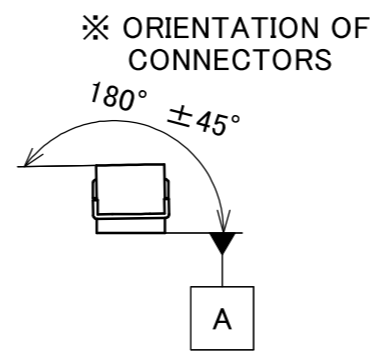
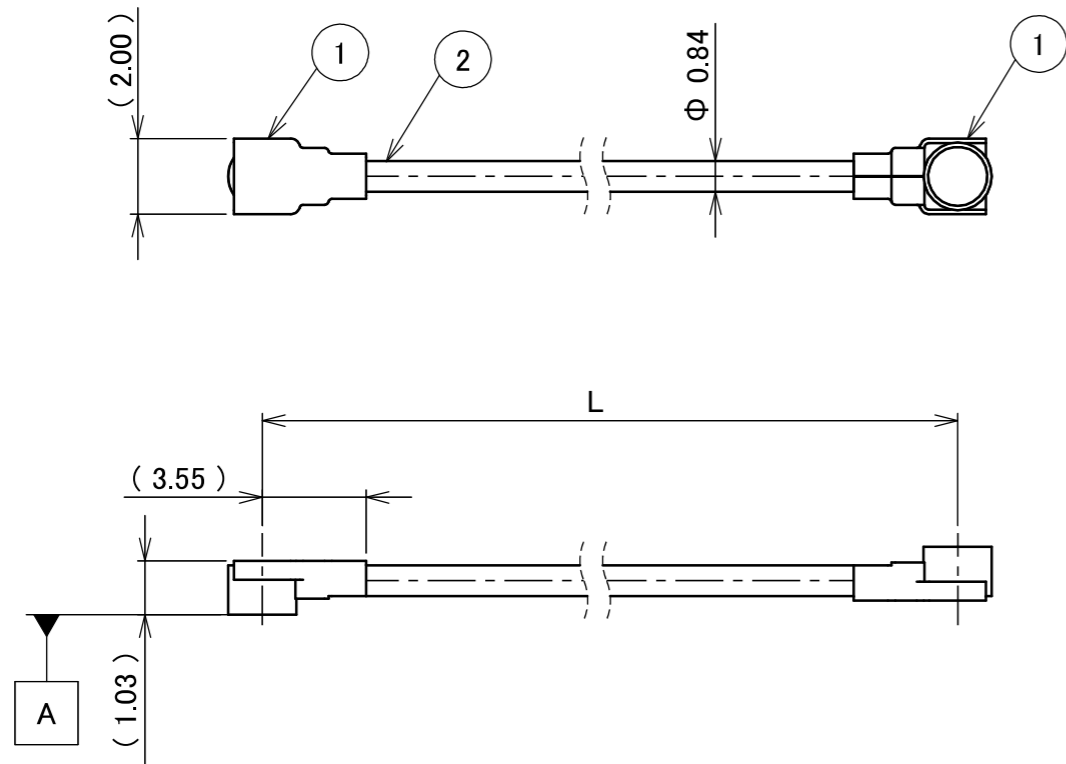


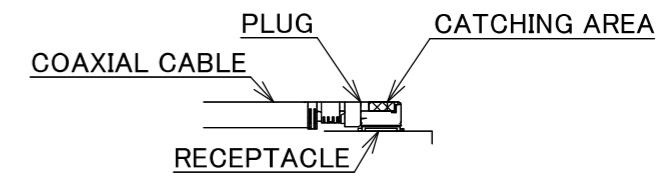
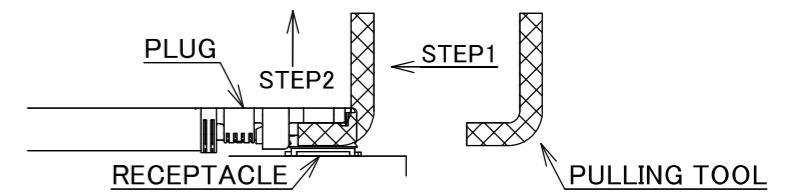
PART NO.	L
8-25-0967	100.00±1.0 mm

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

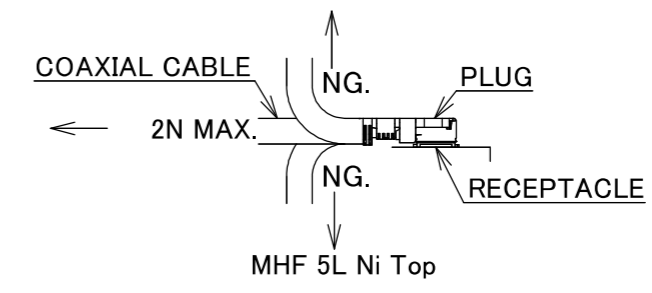


NOTES

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.



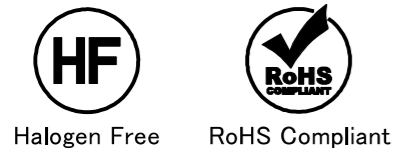
2. PACKING : PLASTIC BAG
3. PERMISSIBLE LOAD ON THE CABLE AFTER MATING



4. CABLE CRIMP STRENGTH : 10N MIN.

2	CABLE	1	AWG#33 Φ 0.84, SPIRAL 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-250086A	CUSTOMER COPY			
						6 MAX.	±0.2	30 OVER 120 MAX.					±0.5	
					GENERAL TOLERANCE.				TITLE MHF® 5L-5L CABLE084-2	SCALE X:1	I-PEX			
1	ZH00621	TOI	2026/07/06	Yufu	DWG.	DATE		2025/12/15					UNIT	mm
0	ZH00243	Y.Ni	2025/12/15	-	CHK.	T.Takuno			SIZE	A3	SHEET	1/1	REV.	1
REV.	ECN	BY	DATE	APP.	APP.	K.Yufu		DWG. No.	8-25-0967					
REVISION RECORD														



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I-PEX Inc.

QKE-DFE06-02 REV.12