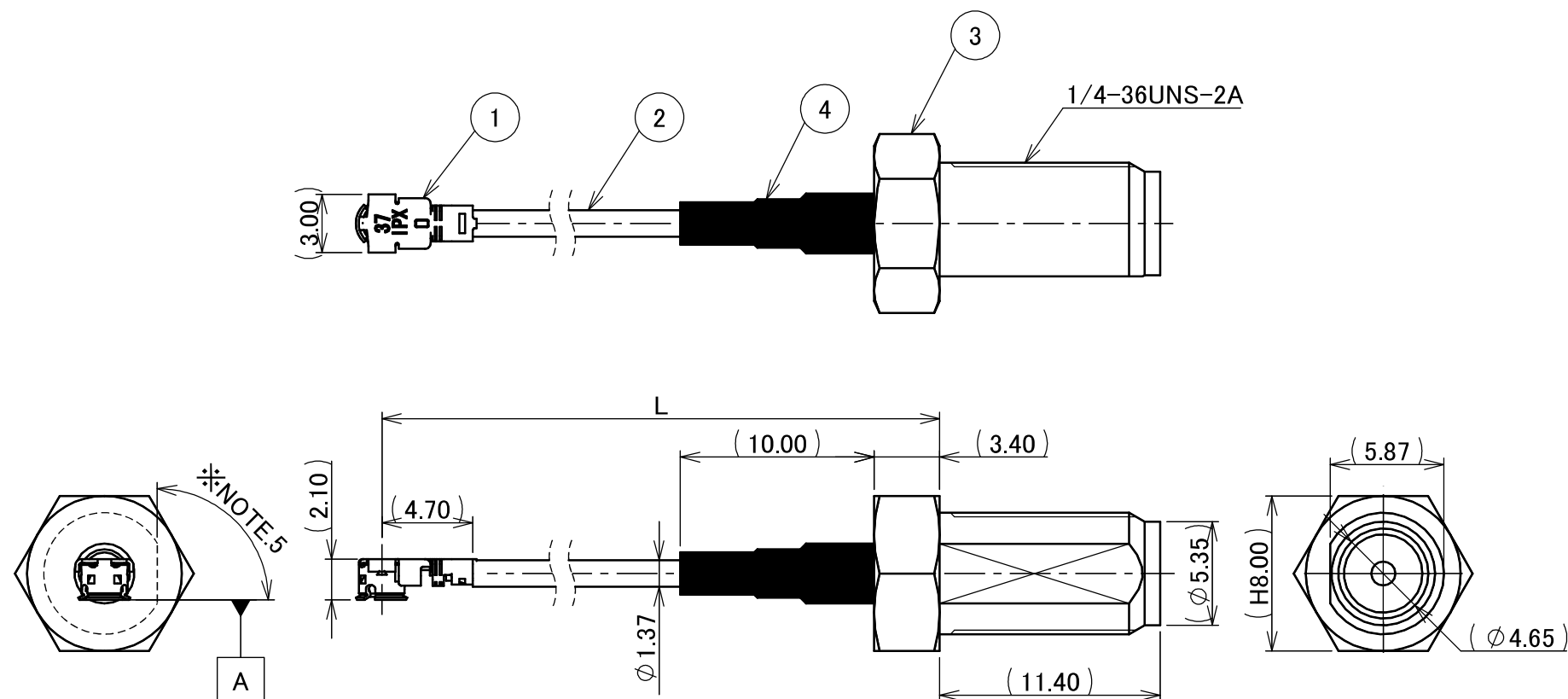


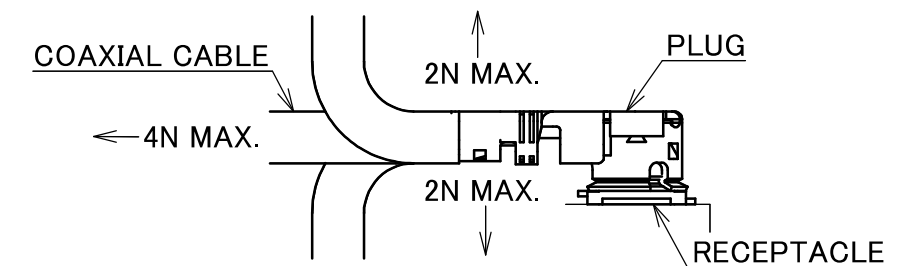
PART No.	L
8-25-0068	200.0±2.0mm

PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS.
PLEASE NOTE IF SPECIFICATIONS CHANGE, P/N WILL ALSO CHANGE.



NOTES

1. PACKING : PLASTIC BAG
2. CABLE CRIMP STRENGTH OF MHF I SIDE : 15N MIN.
CABLE CRIMP STRENGTH OF SMA JACK SIDE : 19.6N MIN.
3. PERMISSIBLE LOAD ON THE CABLE AFTER MATING

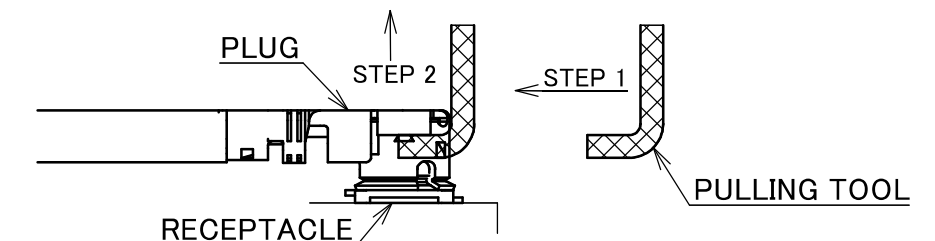


- #### 4. SUGGESTIONS FOR MATING & UNMATING OPERATION.

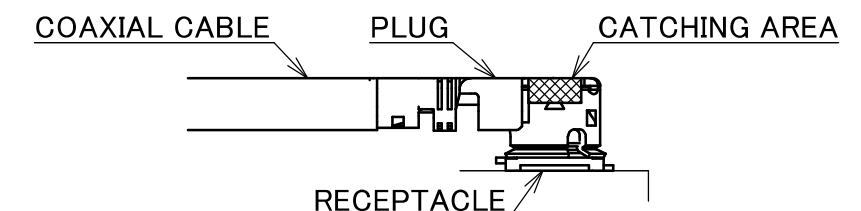
- 4-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.

- #### 4-2. UNMATING

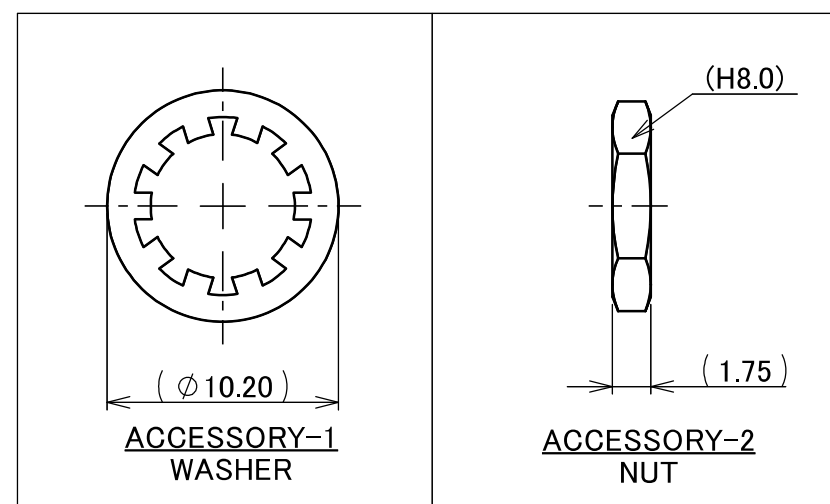
- UNMATING BY PULLING TOOL. [P/N 90192-001]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.



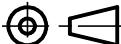
- 4-2-2.
UNMATING DIRECTLY BY HAND.
HOLD THE CATCHING AREA ON PLUG AND PULL THE PLUG
VERTICALLY.



5. THE ORIENTATION OF THE D-CUT ON THE SMA JACK
RELATIVE TO THE MATING SURFACE OF THE MHF I PLUG
SHALL NOT BE CONTROLLED.



RoHS Compliant

4	HEAT SHRINK TUBE				1	COLOR : BLACK											
3	SMA JACK				1	-											
2	CABLE				1	AWG#30 Φ 1.37, BRAIDED SHIELD + Cu-PET TAPE, BLACK											
1	CONNECTOR				1	MHF I Au											
NO.	DESCRIPTION				QTY	REMARK											
					ANGLE	±2°	6 OVER 30 MAX.	±0.3			SERIES No.	CUSTOMER COPY					
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			H-240050C						
					GENERAL TOLERANCE.				TITLE MHF® I-O CABLE137-7 +SMA(J)						SCALE	I-PEX	
					DWG.	DATE									3:1		
					M.Toida 2025/03/03							UNIT					
0	Z250124	TOI	2025/03/03	-	CHK.	T.Takuno				mm							
REV.	ECN	BY	DATE	APP.	APP.					DWG. No.			SIZE	SHEET	REV.		
REVISION RECORD					K.Yufu				8-25-0068			A3	1/1	0			

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I-PEX Inc.

QKE-DFFDE06-02 REV.12