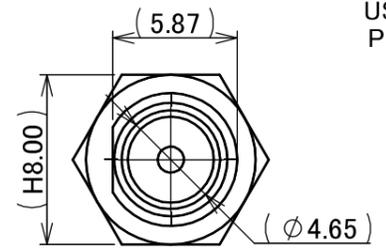
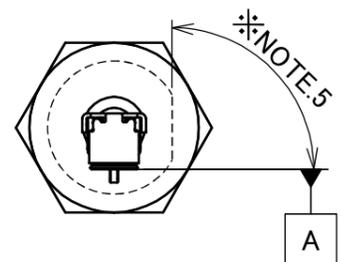
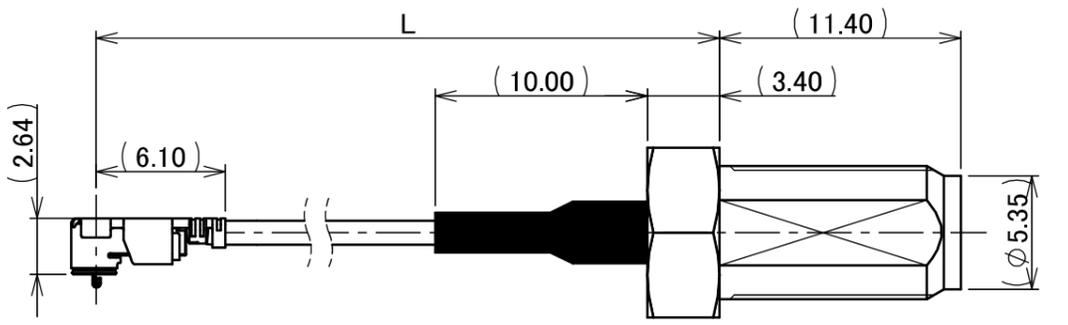
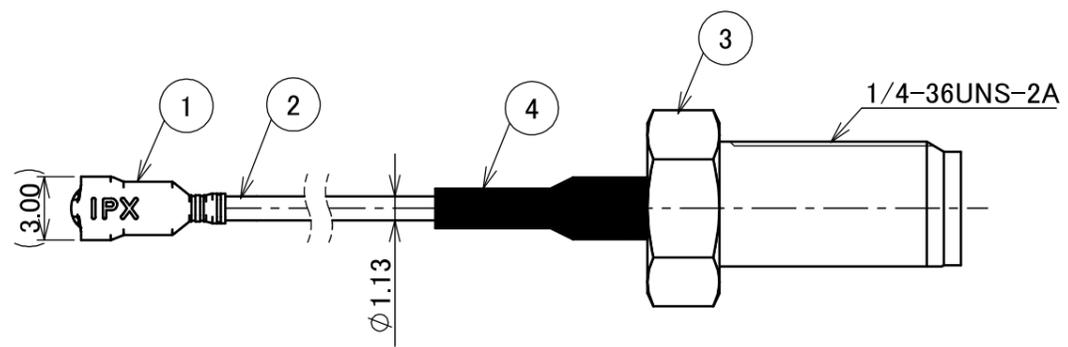


PART No.	L
8-25-0542	200.00±2.0mm

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



NOTES

- PACKING : PLASTIC BAG
- CABLE CRIMP STRENGTH OF MHF-SW23 SIDE : 10N MIN.
CABLE CRIMP STRENGTH OF SMA JACK SIDE : 19.6N MIN.
- PERMISSIBLE LOAD ON THE CABLE AFTER MATING.

COAXIAL CABLE ← 4N MAX. *1

NG

PLUG

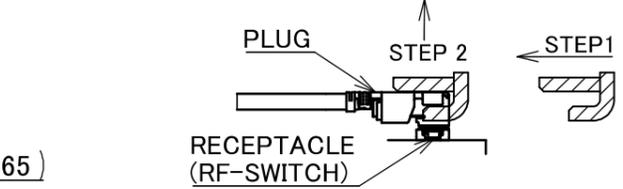
RECEPTACLE (RF-SWITCH)

*1. 4N IS REFERENCE FORCE.
IT IS NOT STRENGTH WHICH GUARANTEES MECHANICAL AND ELECTRICAL DEFECT.

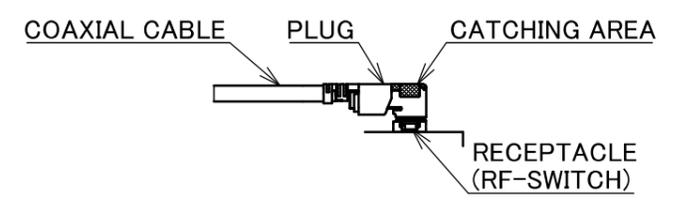
4. SUGGESTIONS FOR MATING & UNMATING OPERATION.

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

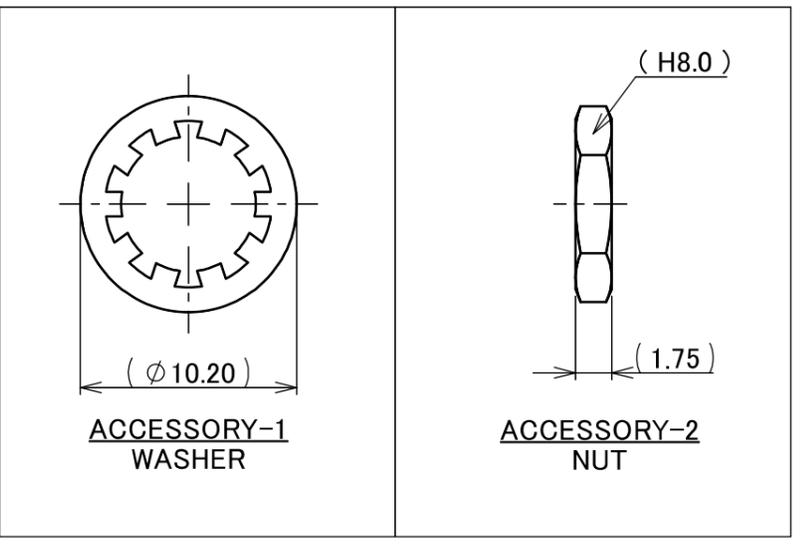
4-2. UNMATING
4-2-1
UNMATING BY PULLING TOOL. [P/N 91396-0001]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.



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-SW23 PLUG
SHALL NOT BE CONTROLLED.



4	HEAT SHRINK TUBE	1	COLOR : BLACK
3	SMA JACK	1	-
2	CABLE	1	AWG#32 Φ 1.13, BRAIDED SHIELD + Cu-PET TAPE, BLACK
1	CONNECTOR	1	MHF-SW23 PLUG Au
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-250034C	
				GENERAL TOLERANCE.				TITLE	SCALE	
				DWG.	M.Toida		DATE	2025/07/02		3:1
				CHK.	T.Takuno		MHF® SW23-0 CABLE113-7 +SMA(J)			UNIT
				APP.	K.Yufu		DWG. No.			mm
REVISION RECORD							8-25-0542			SIZE
										SHEET
										1/1
										REV.
										0

