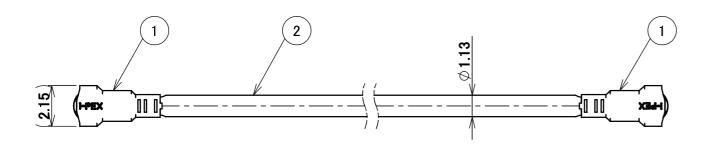
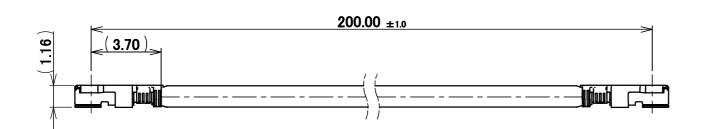
PLEASE CONTACT I-PEX FOR REQUESTS OTHER THAN THIS SPECIFICATIONS. PLEASE NOTE IF SPECIFICATIONS CHANGE, PART NO. WILL ALSO CHANGE.





NOTES

1. ORIENTATION OF CONNECTOR

 $0^{\circ} \pm 45^{\circ}$

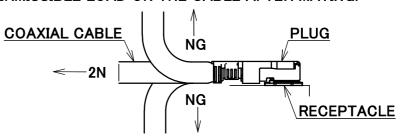




2. CABLE CRIMP STRENGTH: 10N MIN.

3. PACKING: BAG

4. PERMISSIBLE LOAD ON THE CABLE AFTER MATING.



5. SUGGESTIONS FOR MATING & UNMATING OPERATION.

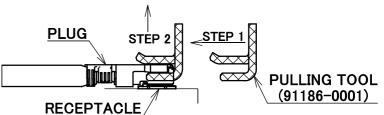
5-1. MATING

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

5-2. UNMATING

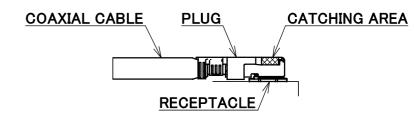
5-2-1.

UNMATING BY PULLING TOOL (P/N: 91186-0001). USE THE PULLING TOOL AS THE FOLLOWING, AND PULL PLUG TO VERTICAL DIRECTION AS DIRECTLY AS POSSIBLE.



5-2-2.

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



2	CABLE				1	AWG#32 Φ1.13, BRAIDED SHIELD + Cu-PET TAPE, BLACK							
1	CONNECTOR-1,2				2	MHF 7S Ni-TOP							
NO.	DESCRIPTION				ΥTΩ	REMARK							
					ANG	LE ±2°	6 OVER 30 MAX. ±0.	PROJEC	CTION	SERIES No.		IOTOLIED	000)/
					6 M					CUSTOMER COPY			
					GENERAL TOLERANCE.			TITLE			SCALE		
					DWG.		DATE	MHF [®]	MHF [®] 7S-7S CABLE113-1				
					!	M.Toida	2023/09/22	15-15					
0	Z231129	TOI	2023/09/22		CHK.	K.Yufu					mm		
REV.	ECN	BY	DATE	APP.				DWG. No.			SIZE	SHEET	REV.
REVISION RECORD						Y.Hashimoto			8-21-0046			1/1	0