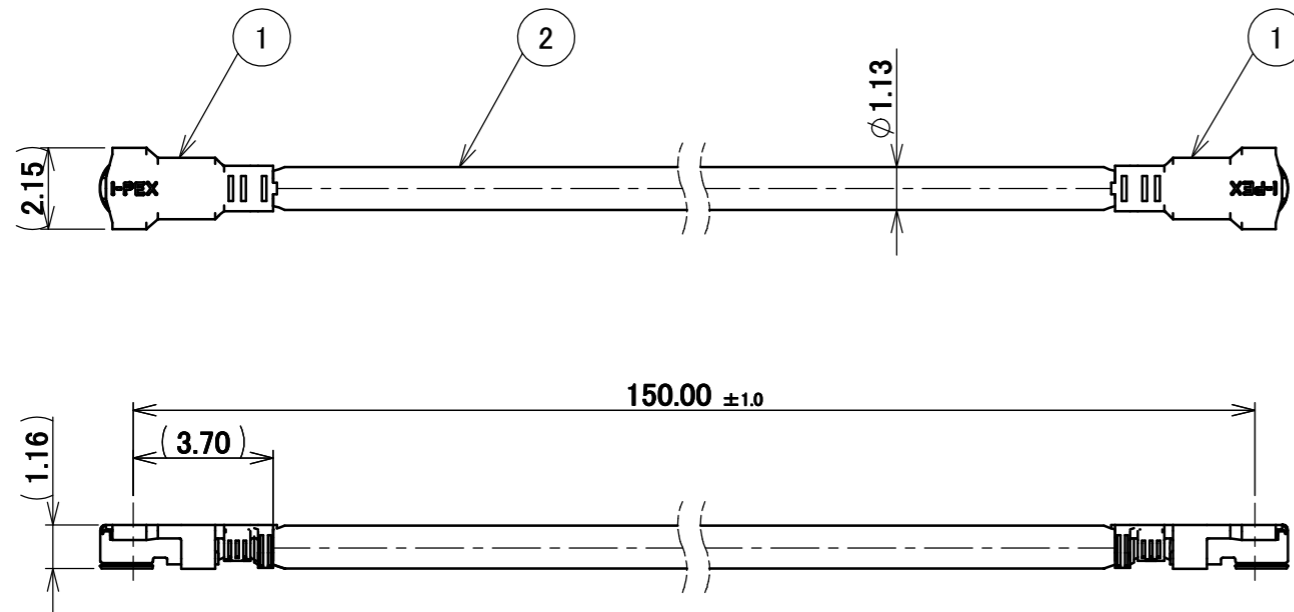


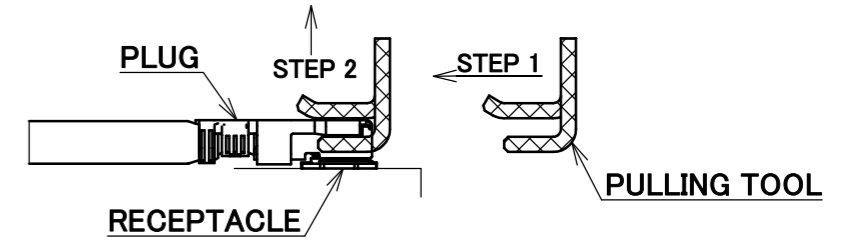
PART No.
8-23-0117

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

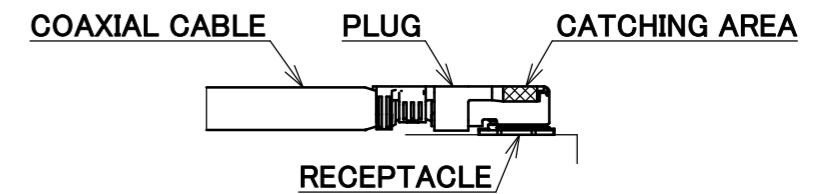


NOTES

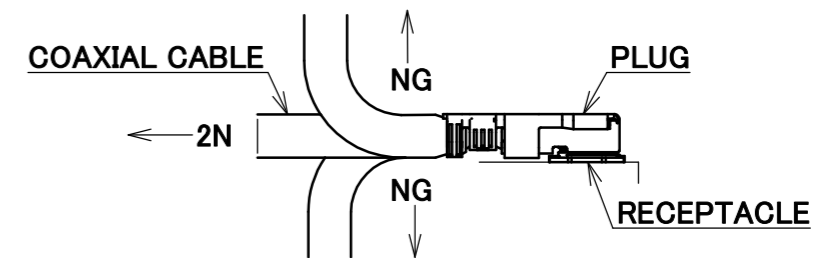
1. SUGGESTIONS FOR MATING & UNMATING OPERATION.
 - 1-1. MATING
MATE THE CONNECTOR VERTICALLY,
ALIGNING THE MATING AXIS ON PLUG AND RECEPTACLE.
DO NOT SLANT MATE.
 - 1-2. UNMATING
 - 1-2-1.
UNMATING BY PULLING TOOL.
[P/N 91186-0001(MHF 7S)]
USE THE PULLING TOOL AS THE FOLLOWING, AND
PULL PLUG TO VERTICAL 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.
5. ORIENTATION OF CONNECTORS : 0° ± 45°

2	CABLE	1	AWG#32 Φ1.13, BRAIDED SHIELD + Cu-PET TAPE, BLACK			
1	CONNECTOR-1,2	2	MHF 7S Ni-TOP			
NO.	DESCRIPTION	QTY	REMARK			
			ANGLE	±2°	6 OVER 30 MAX.	±0.3
				6 MAX.	±0.2	30 OVER 120 MAX. ±0.5
			GENERAL TOLERANCE.			PROJECTION
			DWG.	DATE	SERIES No.	
			M.Toida	2023/09/27	H-230031N	
			CHK.	TITLE		
			K.Yufu	MHF®		
			APP.	7S-7S CABLE113-1		
			Y.Hashimoto	SCALE		
				5:1		
				UNIT		
				mm		
				SIZE		
				A3		
				SHEET		
				1/1		
				REV.		
				0		
REVISION RECORD			DWG. No.		8-23-0117	



Halogen Free



RoHS Compliant

Confidential C

I-PEX Inc.

QKE-DFFDE06-02 REV.12