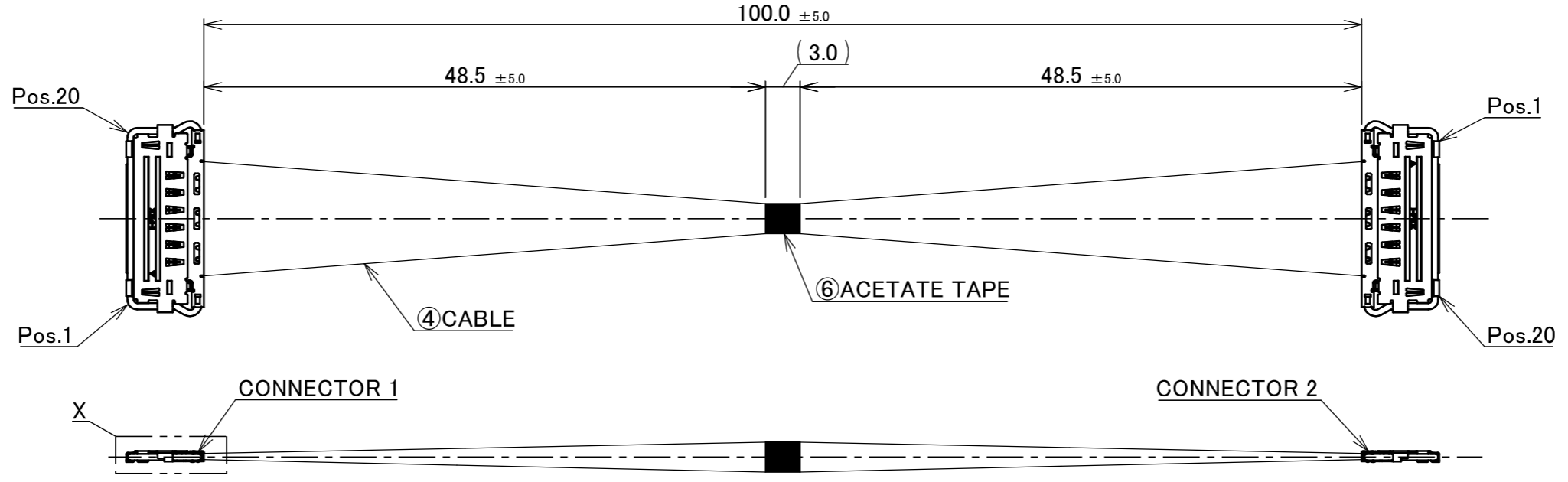
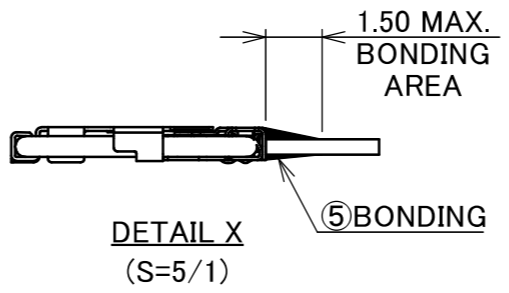
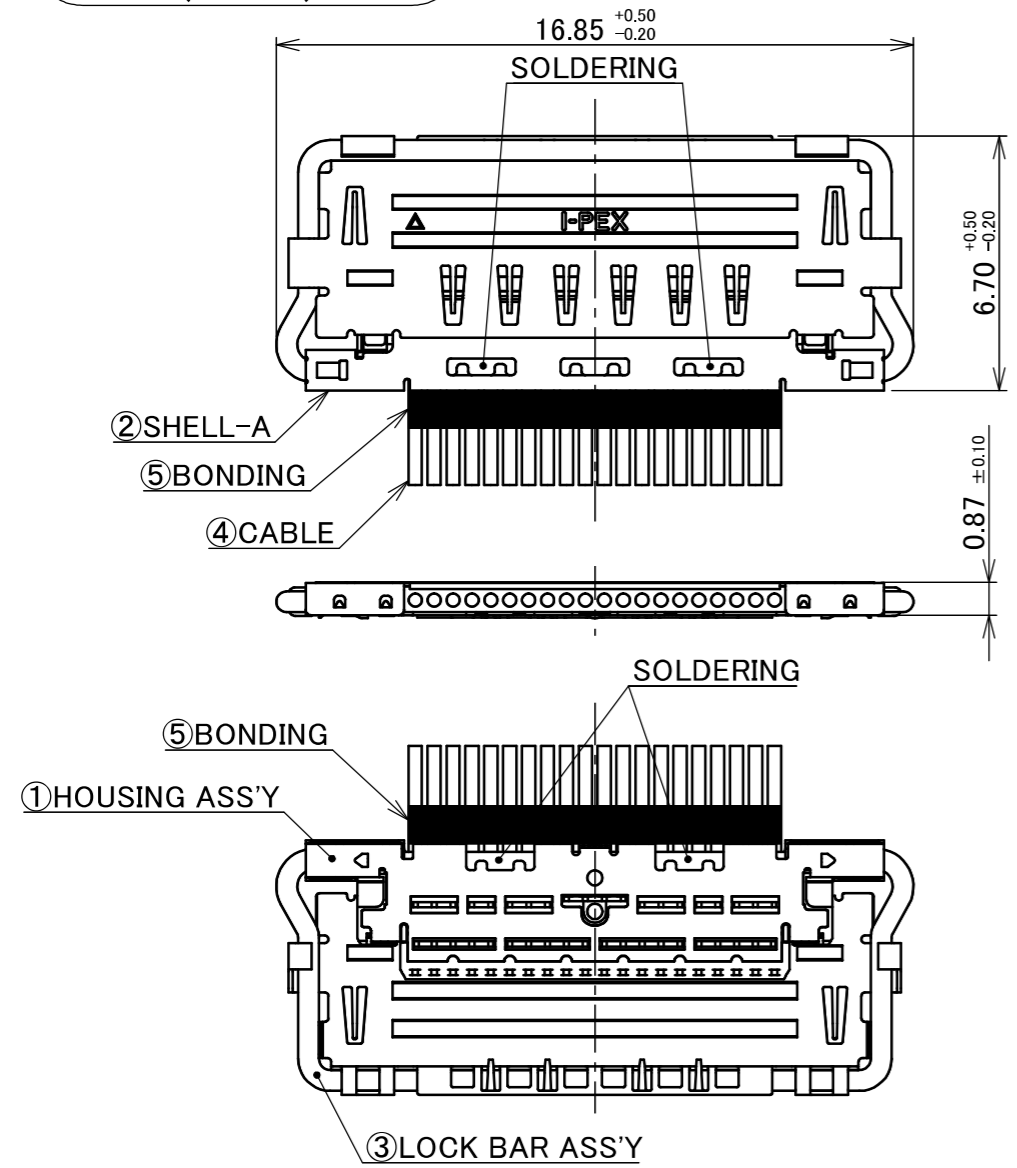


PART No.
82912-100B-02-D



CONNECTOR 1&2
(S=5/1)



NOTE.

- TO HANDLE THIS CONNECTOR YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW. I-PEX INSTRUCTION MANUAL No.HIM-17015.
- ELECTRIC CHARACTERISTICS
WITHSTANDVOLTAGE : AC 250V(1SEC.) LEAKAGE CURRENT 2.0mA MAX.
INSULATION RESISTANCE : 50MΩ MIN. DC 100V (0.5SEC.)
- THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.

PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
19	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	2
·	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	·
·	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	·
2	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	19
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	20

NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS
6	ACETATE TAPE	-	1	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	LOCK BAR ASS'Y	20848-020T-01	2	CONNECTOR 1 & 2
2	SHELL-A	3427-0201	2	CABLINE-VS II PLUG P/N : 20846-020T-01 CONNECTOR TO BE MATED : 20849-020E-01
1	HOUSING ASS'Y	20847-020T-01	2	

REVISION RECORD					T.Masunaga		PROJECTION		SERIES No.		CUSTOMER COPY	
0	ZM00775	K.Fu	2026/04/14	-	ANGLE	±2°	6 OVER 30 MAX.	±0.3	IH_200016		TITLE	
REV.	ECN	BY	DATE	APP.	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	CABLINE®-VS II		SCALE	I-PEX
					GENERAL TOLERANCE.		TITLE		2:1		UNIT	
					DWG.	K.Fukutomi		DATE	2026/04/14		mm	
					CHK.	-			DWG. No.		SIZE	SHEET
					APP.	T.Masunaga			82912		A3	
											1/1	0