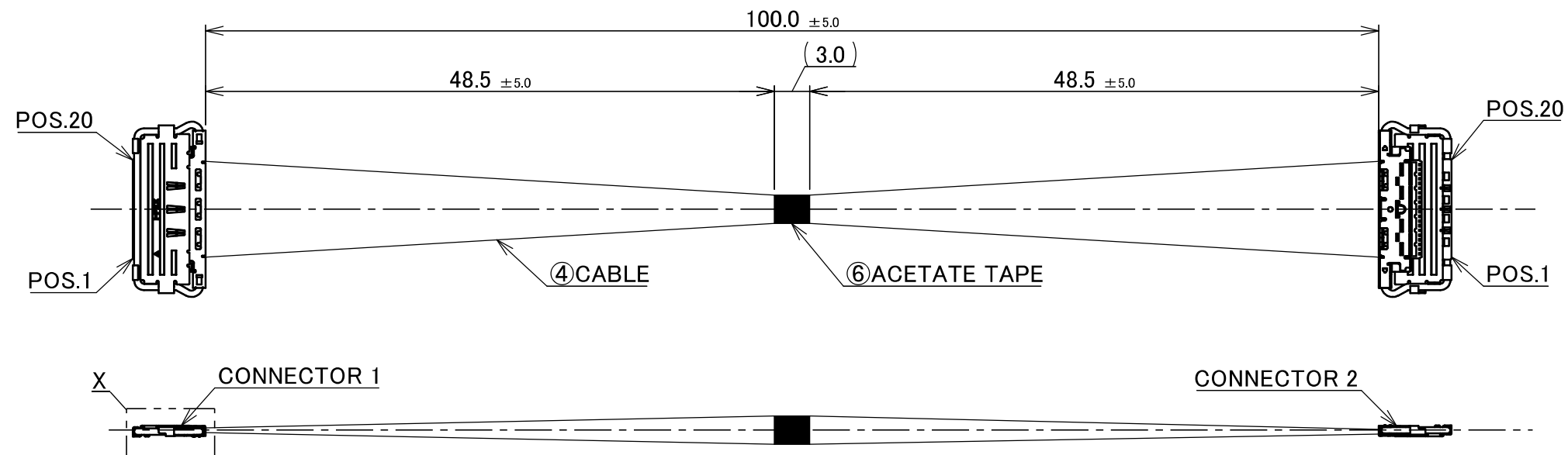
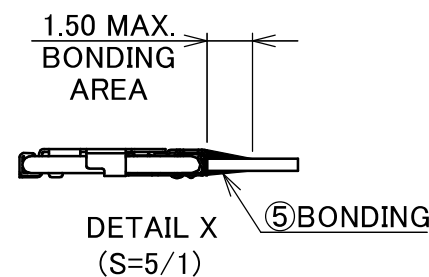
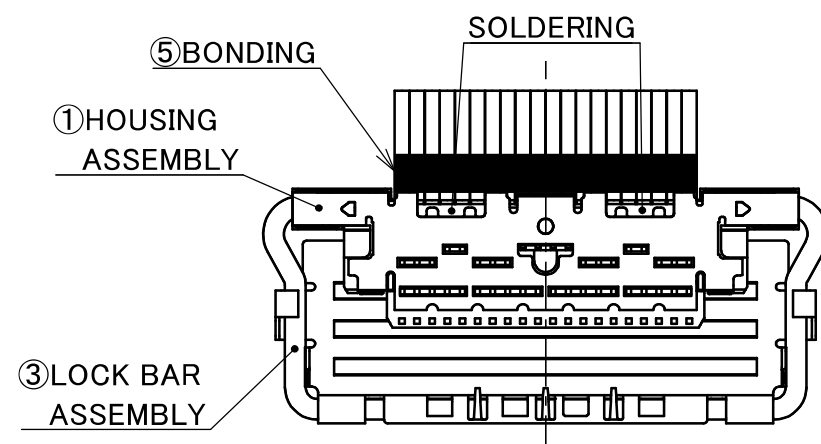
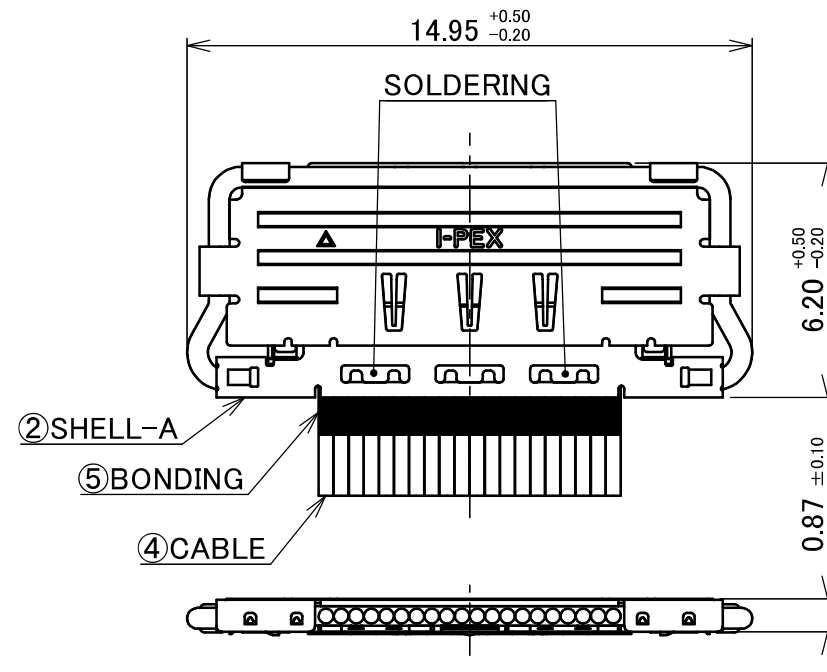


PART No.
82989-100B-01-D



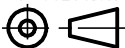
CONNECTOR 1&2
(S=5/1)



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

NOTE.

- TO HANDLE THIS CONNECTOR
YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW.
I-PEX INSTRUCTION MANUAL No.HIM-15033.
- ELECTRIC CHARACTERISTICS
WITHSTANDVOLTAGE : AC 250V LEAKAGE CURRENT 2.0mA MAX.
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
- THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
- RATING VOLTAGE : 30V

6	ACETATE TAPE		—	1	BLACK							
5	BONDING		—	—	UV GLUE							
4	CABLE		—	20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE							
3	LOCK BAR ASSEMBLY		20681-020T-01	2	CONNECTOR 1 & 2 CABLINE-CA II PLUG P/N : 20679-020T-01 CONNECTOR TO BE MATED : 20682-020E-02							
2	SHELL-A		3204-0201	2								
1	HOUSING ASSEMBLY		20680-020T-01	2								
NO.	DESCRIPTION		PARTS NO.	QTY	REMARK							
					ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No. IH-200016	CUSTOMER COPY	
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5				
					GENERAL TOLERANCE.				TITLE CABLINE®-CA II 20P HARNESS	SCALE	I-PEX	
					DWG.	DATE		CHK. R.Takei		2:1		
1	ZM01103	K.B	2026/07/23	T.M	K.Fukutomi		2026/05/27					
0	ZM00907	K.Fu	2026/05/27	—						UNIT		
REV.	ECN	BY	DATE	APP.	APP.				DWG. No.	SIZE	SHEET	REV.
REVISION RECORD					T.Masunaga				82989	A3	1/1	1