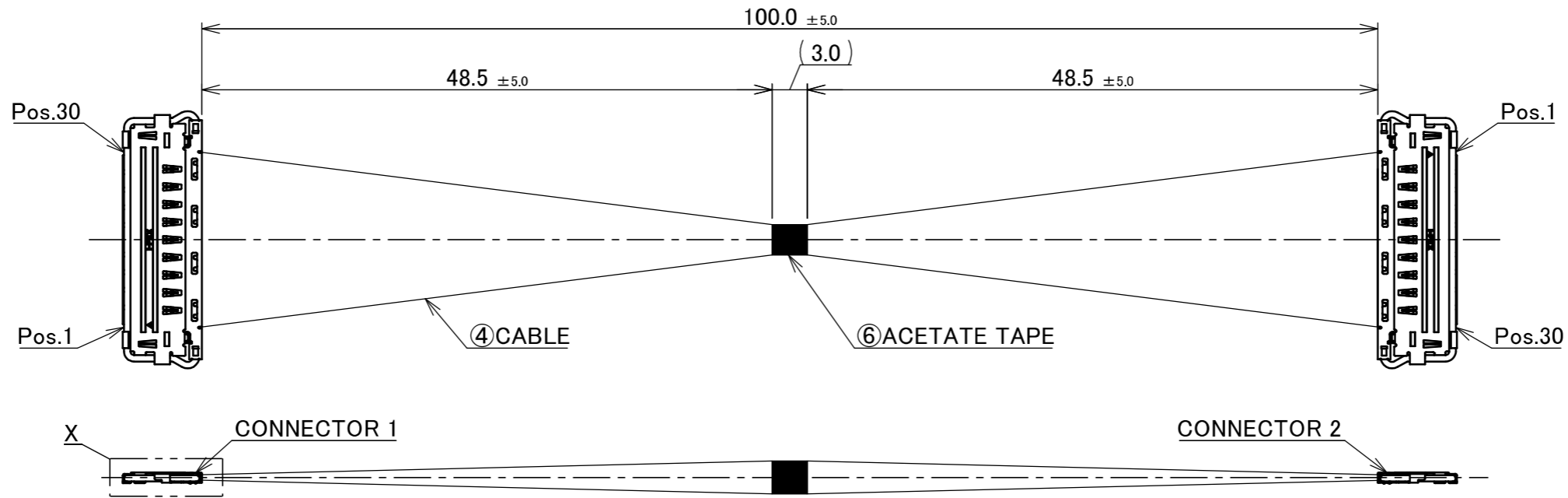
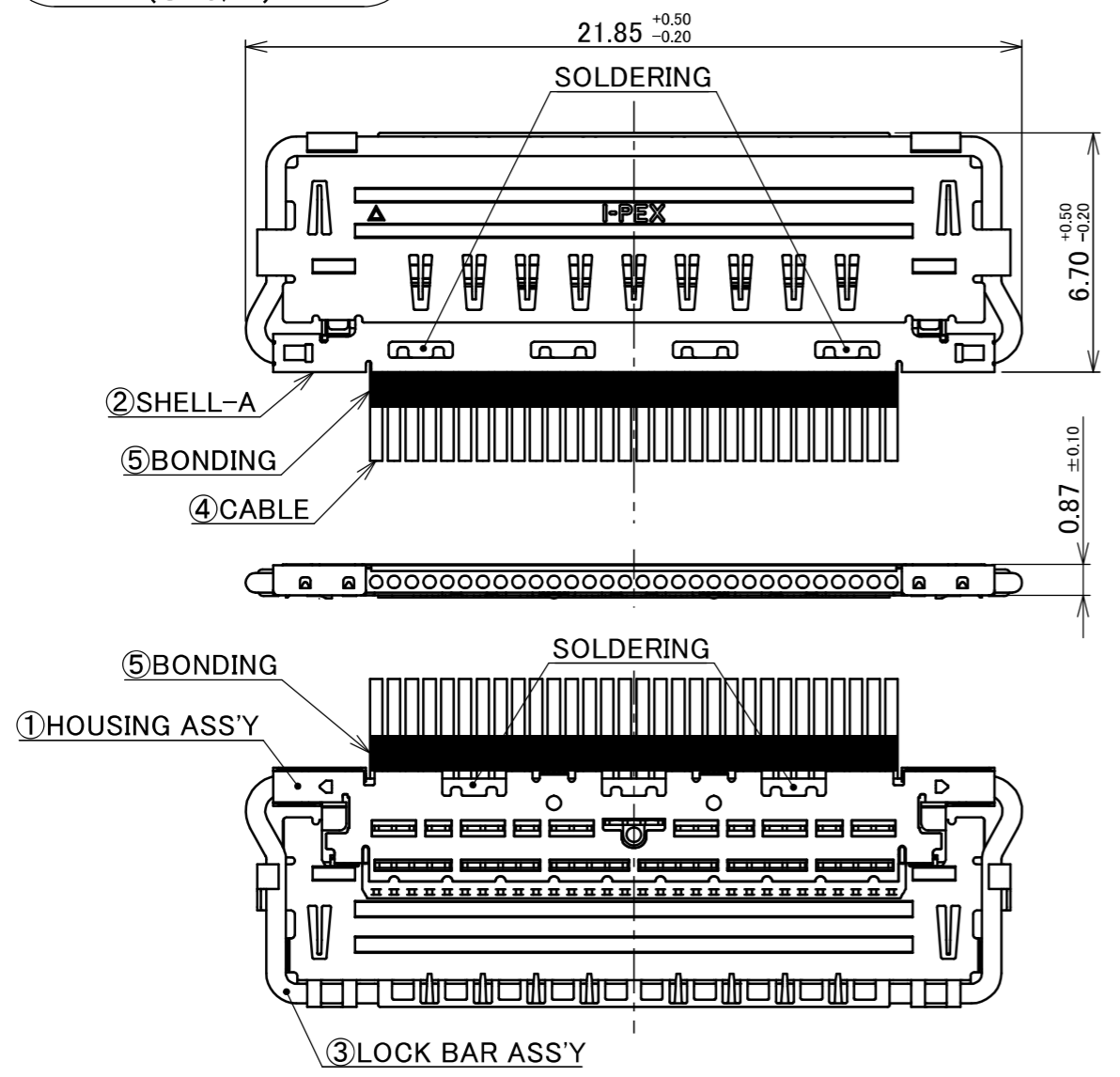


PART No.  
82188-100B-02-D



**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 LEAKAGE CURRENT 2.0mA MAX.  
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
  - THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
  - RATING VOLTAGE : 30V

PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
29	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	29
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	30

NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS
6	ACETATE TAPE	-	1	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	LOCK BAR ASS'Y	20848-030T-01	2	CONNECTOR 1 & 2
2	SHELL-A	3427-0301	2	CABLIN®-VS II PLUG P/N : 20846-030T-01 CONNECTOR TO BE MATED : 20849-030E-01
1	HOUSING ASS'Y	20847-030T-01	2	

REVISION RECORD				ANGLE ±2° 6 OVER 30 MAX. ±0.3 6 MAX. ±0.2 30 OVER 120 MAX. ±0.5 DWG. K.Baba DATE 2024/08/20 CHK. R.Takei APP. H.Ikari	PROJECTION SERIES No. IH-200016 TITLE CABLIN®-VS II 30P HARNESS DWG. No. 82188	CUSTOMER COPY SCALE 2:1 UNIT mm SIZE A3 SHEET 1/1 REV. 0
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