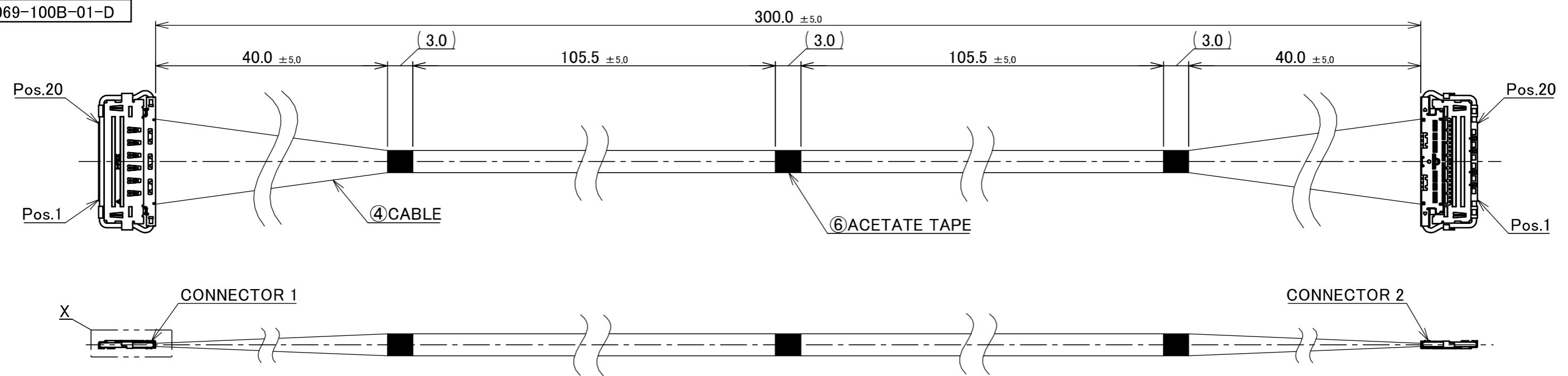
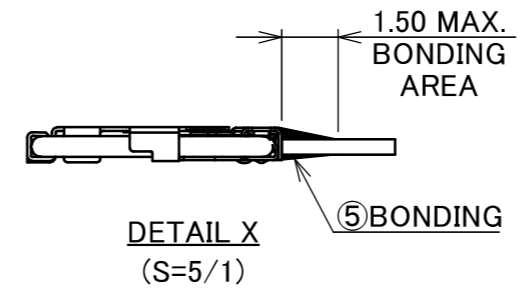
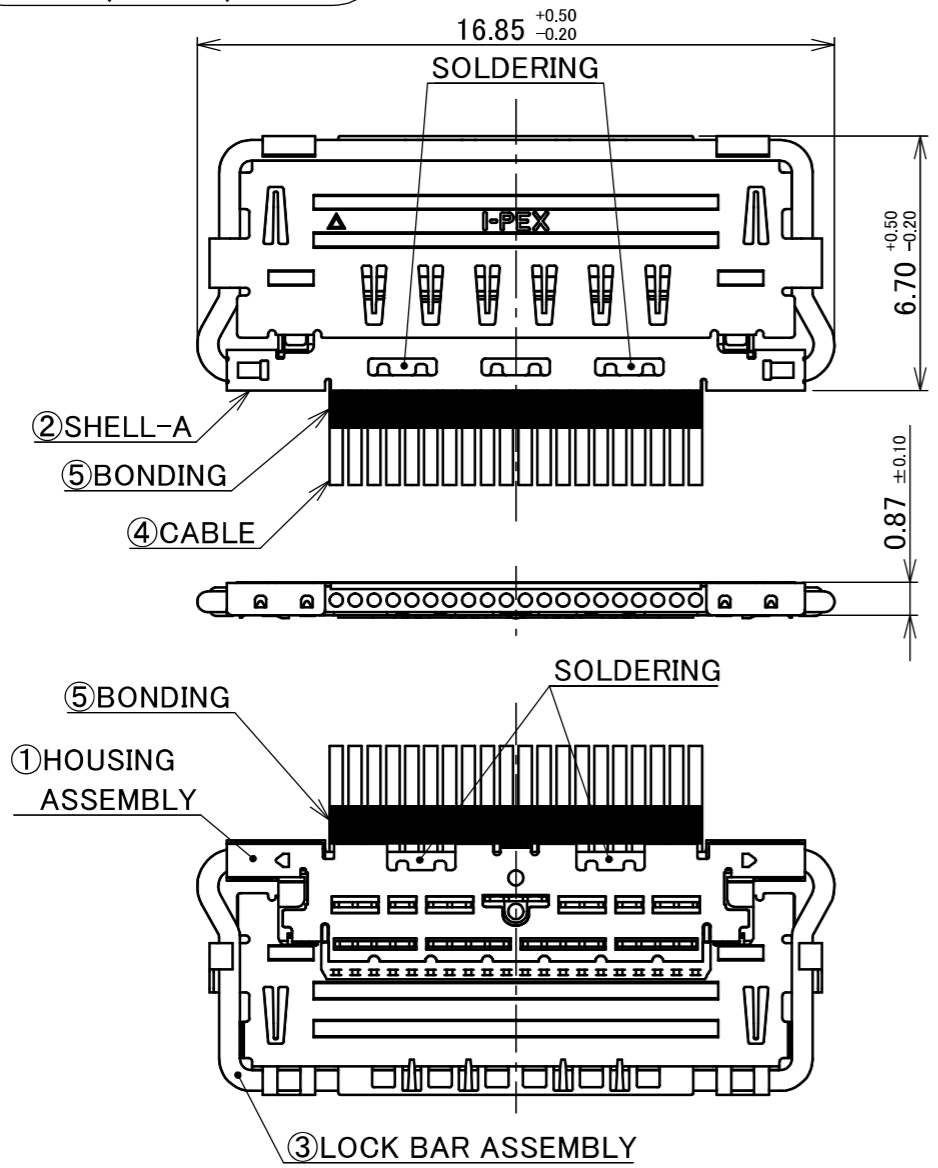


PART No.  
83069-100B-01-D



CONNECTOR 1&2  
(S=5/1)



- NOTE.
1. TO HANDLE THIS CONNECTOR YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW. I-PEX INSTRUCTION MANUAL No.HIM-17015.
  2. ELECTRIC CHARACTERISTICS  
WITHSTANDVOLTAGE : AC 250V LEAKAGE CURRENT 2.0mA MAX.  
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
  3. THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
  4. RATING VOLTAGE : 30V

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	.
2	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	2
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1

6	ACETATE TAPE	-	3	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	LOCK BAR ASSEMBLY	20848-020T-01	2	CONNECTOR 1 & 2
2	SHELL-A	3427-0201	2	CABLIN®-VS II PLUG P/N : 20846-020T-01 CONNECTOR TO BE MATED : 20849-020E-01
1	HOUSING ASSEMBLY	20847-020T-01	2	
NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS

REVISION RECORD				ANGLE $\pm 2^\circ$ 6 OVER 30 MAX. $\pm 0.3$ 6 MAX. $\pm 0.2$ 30 OVER 120 MAX. $\pm 0.5$	PROJECTION 	SERIES No. IH-200016	CUSTOMER COPY	
0 ZM00926 K.B 2026/06/02 -				DWG. K.Baba DATE 2026/06/02	TITLE CABLIN®-VS II 20P HARNESS	SCALE 2:1	I-PEX	
REV. ECN BY DATE APP.				CHK. R.Takei		UNIT mm		
				APP. T.Masunaga	DWG. No. 83069	SIZE A3	SHEET 1/1	REV. 0