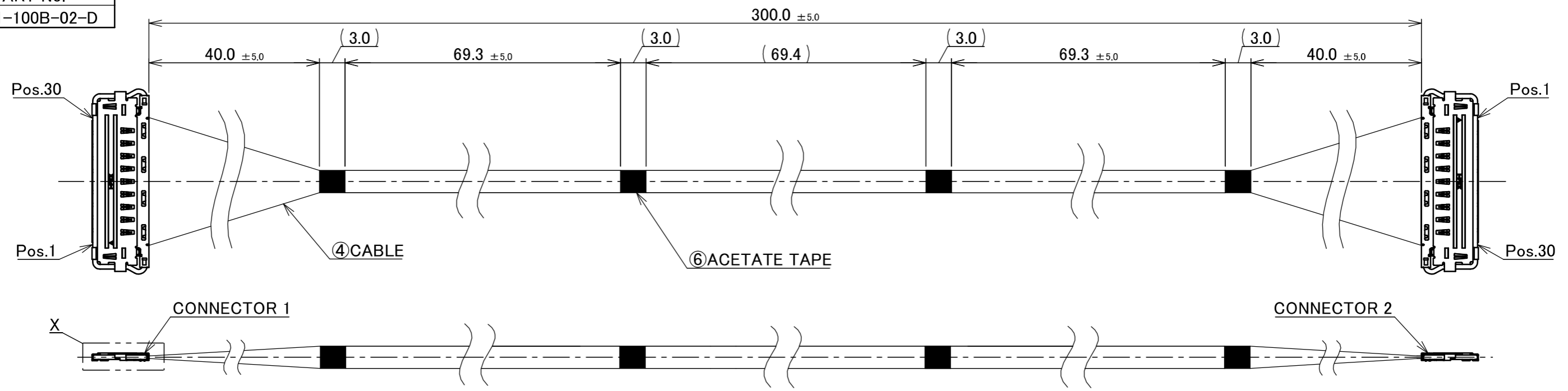
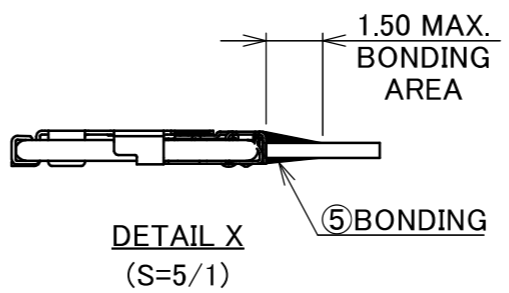
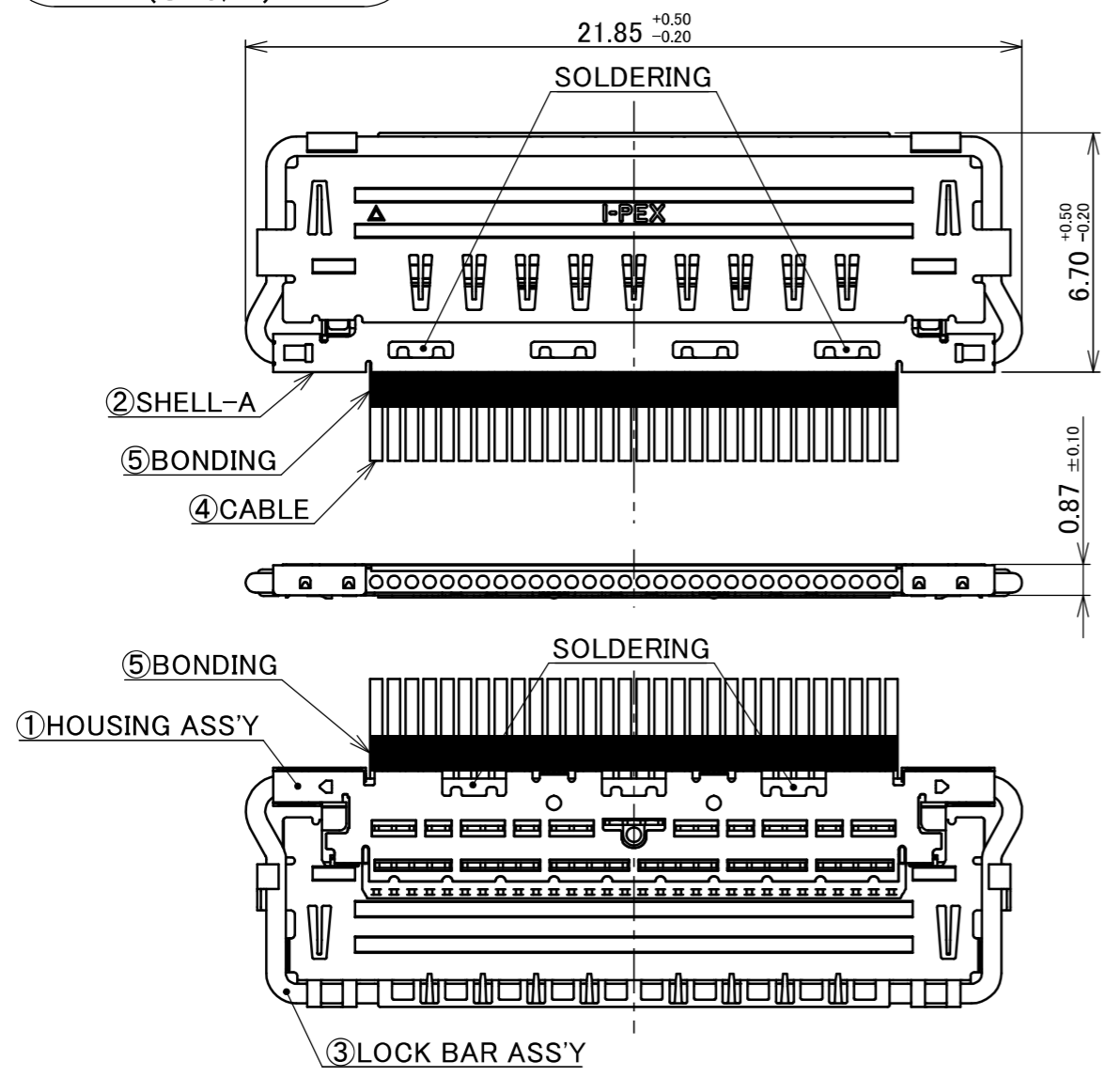


PART No.
82291-100B-02-D



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
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	-	4	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					GENERAL TOLERANCE.		PROJECTION		SERIES No.		CUSTOMER COPY	
0	Z241698	K.B	Nov./28/'24	-	ANGLE	±2°	6 OVER 30 MAX.	±0.3		IH-200016	SCALE	2:1
REV.	ECN	BY	DATE	APP.	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5				
					DWG.	K.Baba		DATE	2024/11/28		UNIT	mm
					CHK.	R.Takei		TITLE		SIZE		
					APP.	H.Ikari		CABLIN®-VS II 30P HARNESS			A3	1/1

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I-PEX Inc.

QKE-DFE06-02 REV.12