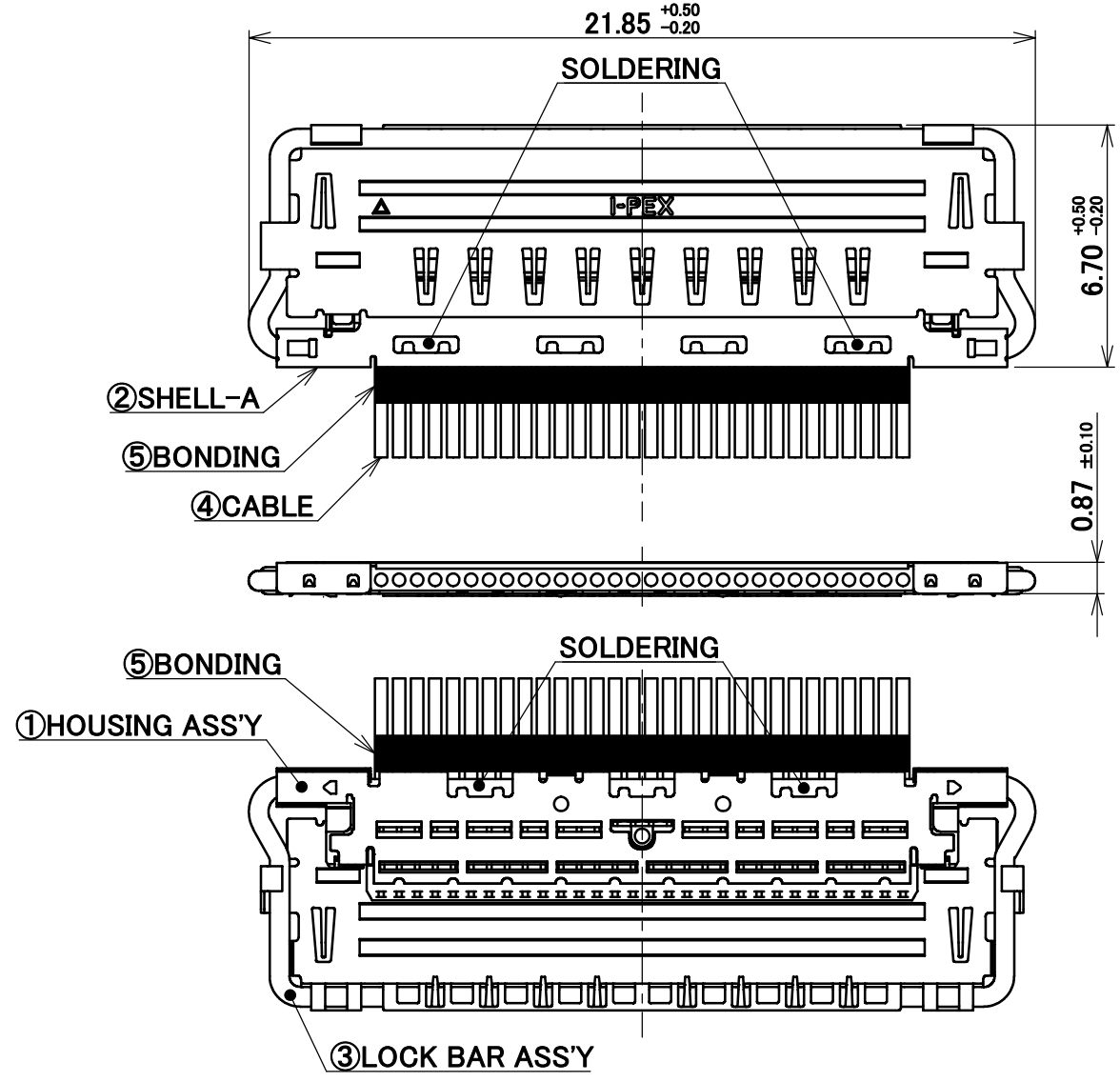


**CONNECTOR 1&2
(S=5/1)**



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(1SEC.) LEAKAGE CURRENT 2.0mA MAX.
INSULATION RESISTANCE : 50MΩ MIN. DC 100V (0.5SEC.)
3. THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.

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	-	3	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	PROJECTION ⊕	SERIES No. IH-200016	CUSTOMER COPY				
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5							
					GENERAL TOLERANCE.				TITLE CABLIN®-VS II 30P HARNESS	SCALE 2:1	UNIT mm	SHEET 1/1	REV. 1		
1	Z231133	R.T	Sept./20/'23	H.I	DWG.	K.Baba		DATE						2020/09/02	
0	Z200915	K.B	Sept./02/'20		CHK.	R.Takei									
REV.	ECN	BY	DATE	APP.	APP.	H.Ikari		DWG. No.	81457	SIZE	A3	SHEET	1/1	REV.	1