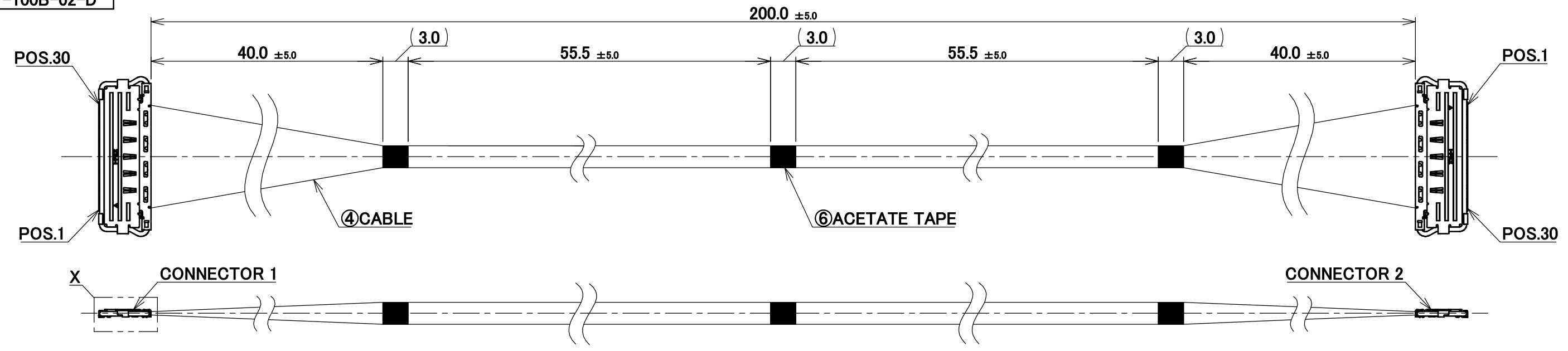
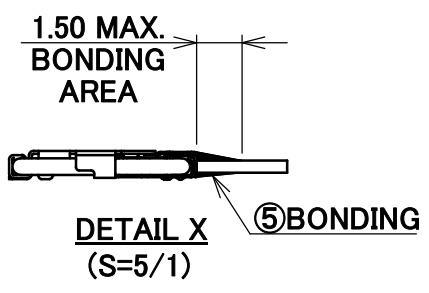
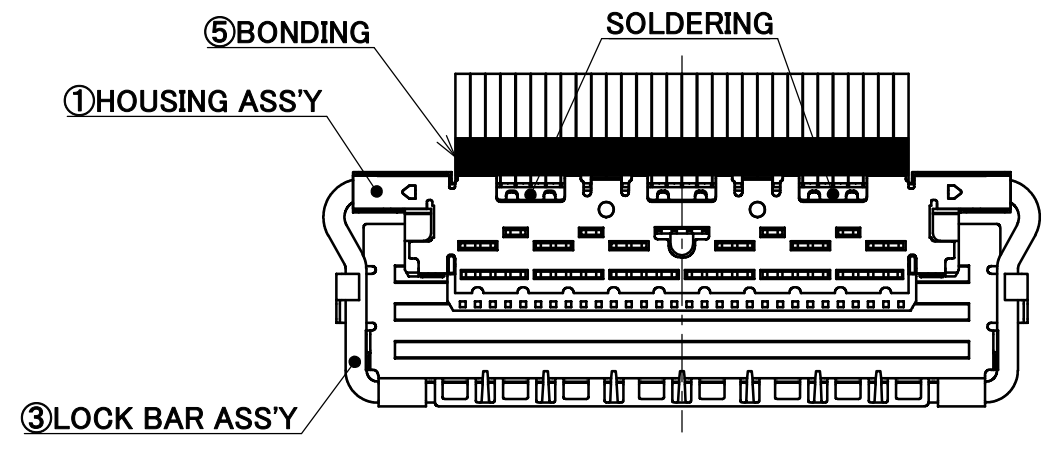
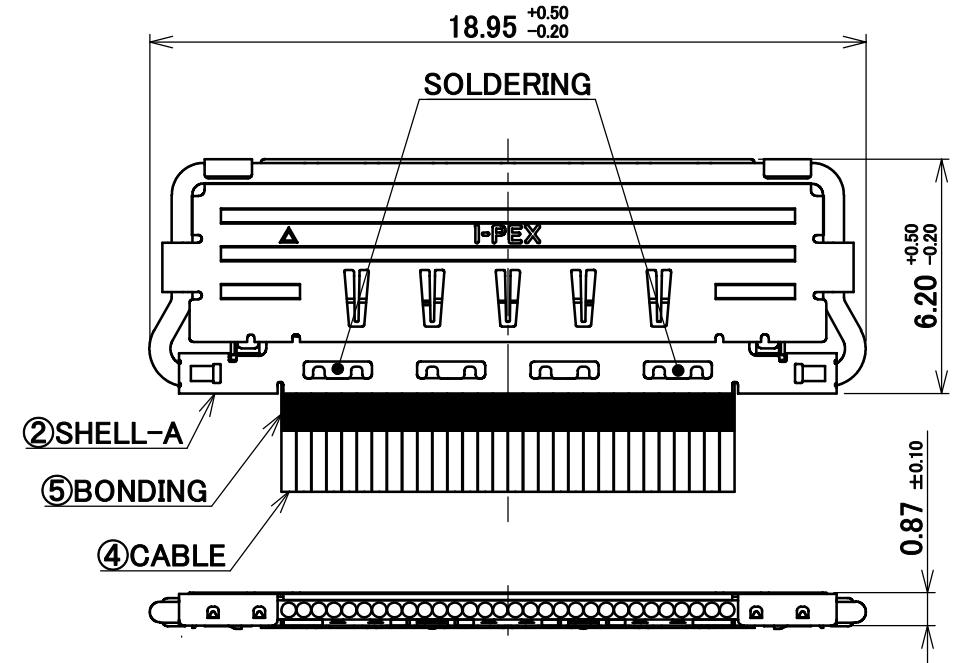


PART No.
81461-100B-02-D



**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-16028.
 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.

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	.
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	REMARK
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	20681-030T-01	2	CONNECTOR 1 & 2 CABLINÉ-CA II PLUG P/N : 20679-030T-01 CONNECTOR TO BE MATED : 20682-030E-02
2	SHELL-A	3204-0301	2	
1	HOUSING ASS'Y	20680-030T-01	2	

ANGLE ±2° 6 OVER 30 MAX. ±0.3 6 MAX. ±0.2 30 OVER 120 MAX. ±0.5					PROJECTION 		SERIES No. IH-200016		CUSTOMER COPY	
GENERAL TOLERANCE.					TITLE CABLINÉ® -CA II 30P HARNESS		SCALE 2:1		I-PEX	
1	Z231133	R.T	Sept./20/'23	H.I	DWG. K.Baba DATE 2020/09/02		UNIT mm		SHEET 1/1	
0	Z200915	K.B	Sept./02/'20		CHK. R.Takei		SIZE A3		REV. 1	
REV.	ECN	BY	DATE	APP.	APP. H.Ikari		DWG. No. 81461		SHEET 1/1 REV. 1	