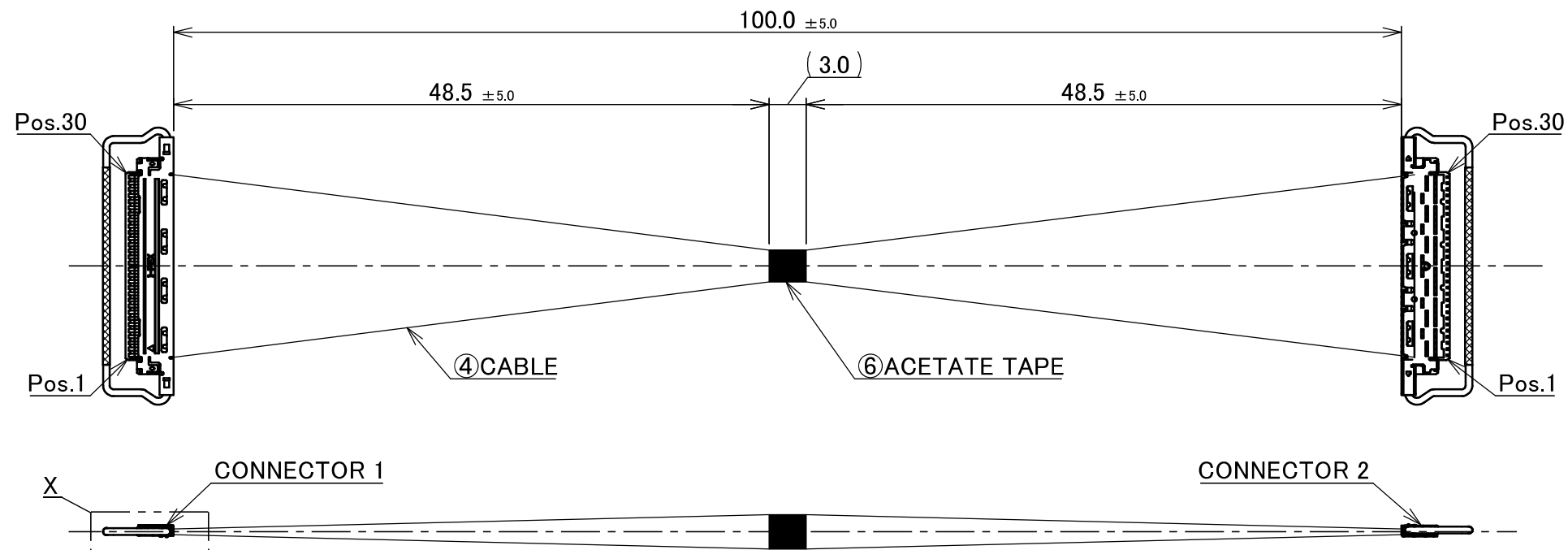
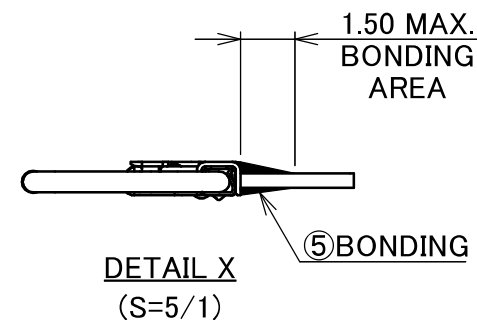
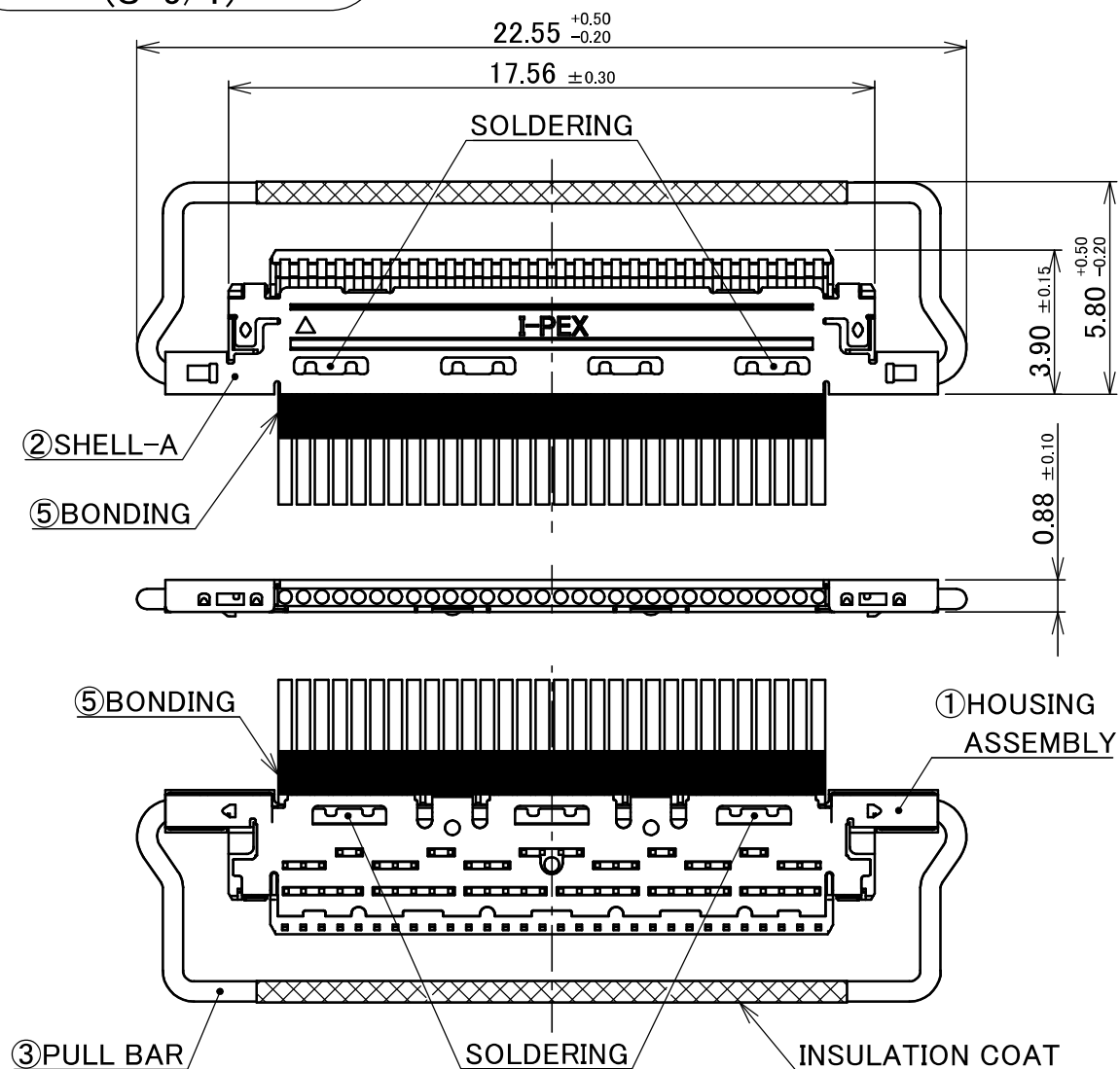




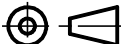
CONNECTOR 1&2
(S=5/1)



NOTE.

1. TO HANDLE THIS CONNECTOR
YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW.
I-PEX INSTRUCTION MANUAL No.HIM-08004.
2. ELECTRIC CHARACTERISTICS
WITHSTANDVOLTAGE : AC 250V LEAKAGE CURRENT 2.0mA MAX.
INSULATION RESISTANCE : 50M Ω 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	30
29	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	29
▪ ▪ ▪	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	—	1	BLACK					
5	BONDING	—	—	UV GLUE					
4	CABLE	—	30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE					
3	PULL BAR	2576-130-00	2	CONNECTOR 1&2 CABLINE®-VS PLUG P/N : 20453-230T-03 CONNECTOR TO BE MATED : 20455-030E-66					
2	SHELL-A	2574-0302	2						
1	HOUSING ASSEMBLY	20454-230T	2						
NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS					
		ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No. IH-200016	CUSTOMER COPY	
		6 MAX.	±0.2	30 OVER 120 MAX.	±0.5				
		GENERAL TOLERANCE.				TITLE CABLINE®-VS 30P HARNESS	SCALE	I-PEX	
		DWG.	DATE		2:1				
		K.Baba	2025/12/16						
		CHK.					UNIT		
0	ZM00403	K.B	Dec./16/'25	—			mm		
REV.	ECN	BY	DATE	APP.	APP.	DWG. No.	SIZE	SHEET	REV.
REVISION RECORD					H.Ikari	82687	A3	1/1	0