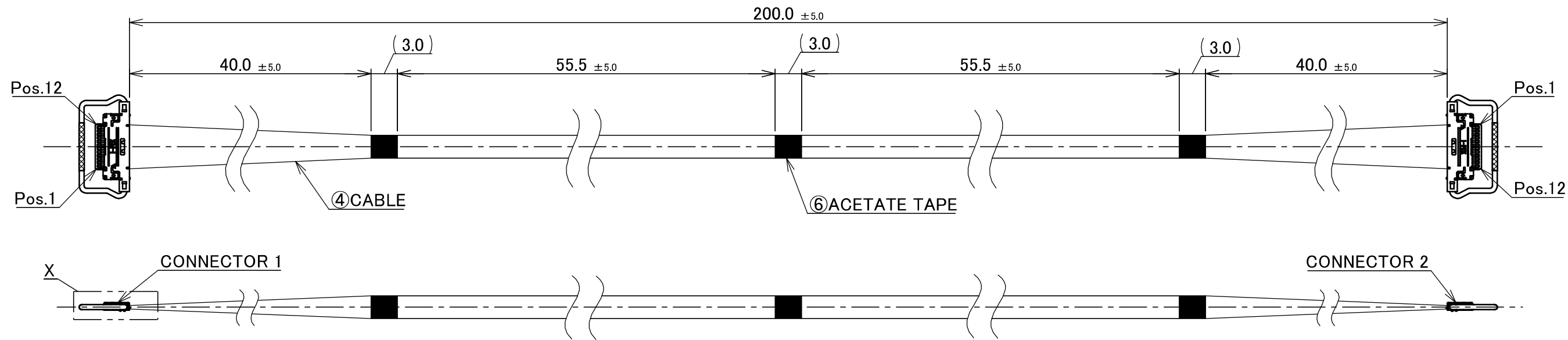
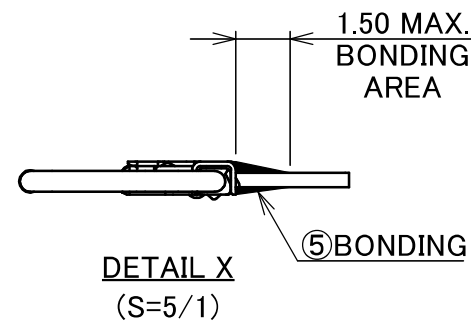
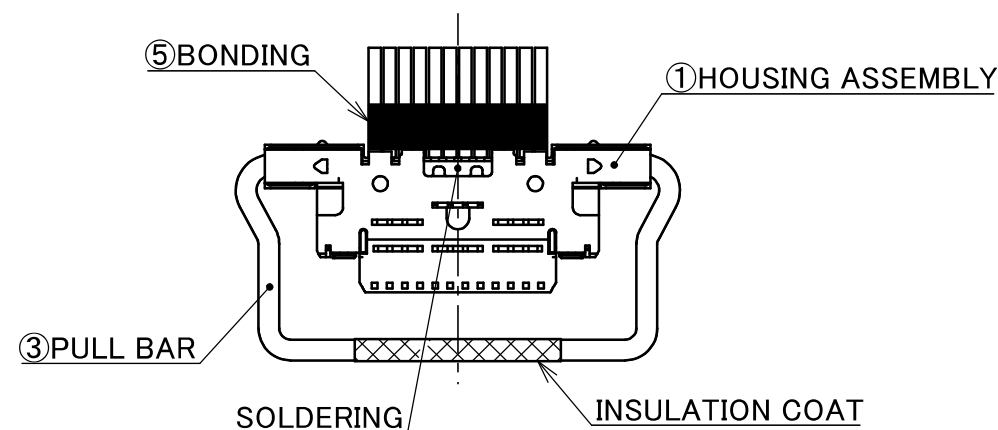
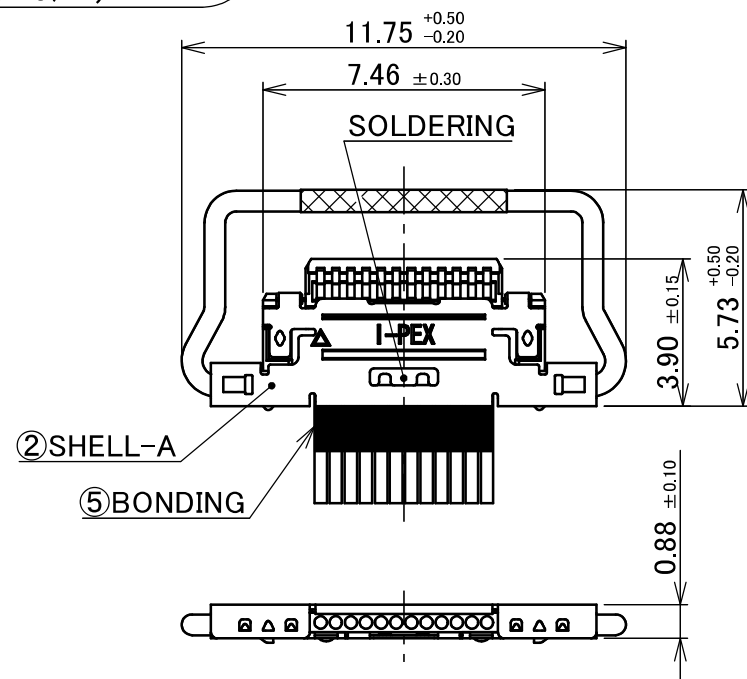


PART No.
82649-100B-02-D



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-09008.
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
12	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
11	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	11
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	12

6	ACETATE TAPE	-	3	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	12	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	PULL BAR	2766-0121	2	CONNECTOR 1&2 CABLINE®-CA PLUG P/N : 20633-212T-01S CONNECTOR TO BE MATED : 20525-012E-02
2	SHELL-A	2764-0121-002	2	
1	HOUSING ASSEMBLY	20634-112T-02	2	
NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS
				ANGLE ±2° 6 OVER 30 MAX. ±0.3
				6 MAX. ±0.2 30 OVER 120 MAX. ±0.5
				GENERAL TOLERANCE.
				DWG. K.Baba DATE 2025/11/20
				CHK. R.Takei
0	ZM00318	K.B	Nov./20/'25	-
REV.	ECN	BY	DATE	APP.
REVISION RECORD				H.Ikari
				PROJECTION
				SERIES No. IH-200016
				CUSTOMER COPY
				TITLE CABLINE®-CA 12P HARNESS
				SCALE 2:1
				UNIT mm
				I-PEX
				SIZE A3
				SHEET 1/1
				REV. 0
				DWG. No. 82649