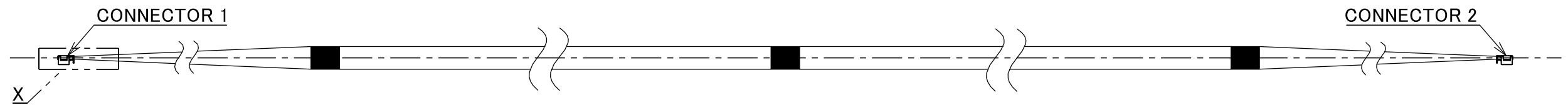
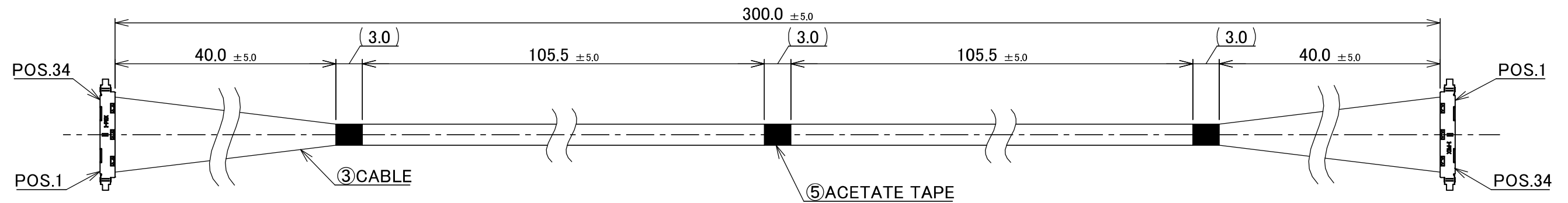
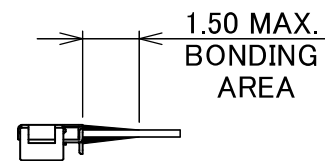


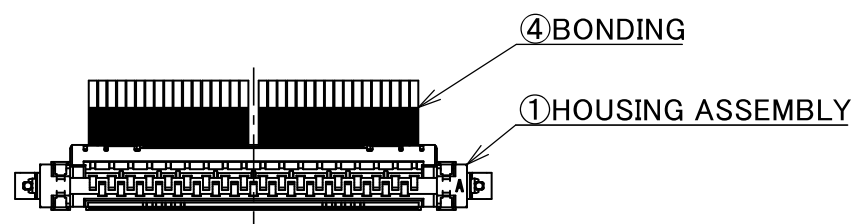
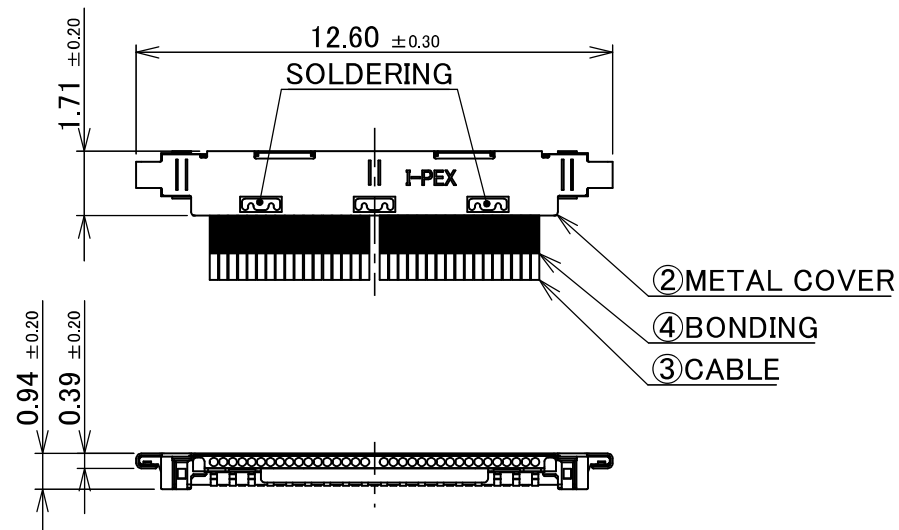
PART NO.
82657-100B-02-D



CONNECTOR 1&2 (S=5/1)



DETAIL X
(S=5/1)



PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNENTOR 2
34	MICRO-COAXIAL CABLE AWG #46 50 OHM, BLUE	1
33	MICRO-COAXIAL CABLE AWG #46 50 OHM, BLUE	2
⋮	MICRO-COAXIAL CABLE AWG #46 50 OHM, BLUE	⋮
2	MICRO-COAXIAL CABLE AWG #46 50 OHM, BLUE	33
1	MICRO-COAXIAL CABLE AWG #46 50 OHM, BLUE	34

NOTE.

- 1.TO HANDLE THIS CONNECTOR
YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW.
I-PEX INSTRUCTION MANUAL No.HIM-10001.
2. ELECTRIC CHARACTERICTICS
WITHSTANDVOLTAGE : AC 100V 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

5	ACETATE TAPE	-	3	BLACK
4	BONDING	-	-	UV GLUE
3	CABLE	-	34	MICRO-COAXIAL CABLE AWG #46, 50 OHM, BLUE
2	METAL COVER	2799-0341	2	CONNECTOR 1 & 2 CABLINE®-UX II PLUG P/N : 20531-034T-02-1 CONNECTOR TO BE MATED : 20533-234E
1	HOUSING ASSEMBLY	20532-034T-02-1	2	
NO.	DESCRIPTION	PARTS NO.	QTY	REMARK
		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®-UX II 34P HARNESS
				SCALE
				2:1
				UNIT
				mm
				I-PEX
				SIZE
				A3
				SHEET
				1/1
				REV.
				0
				DWG. No. 82657