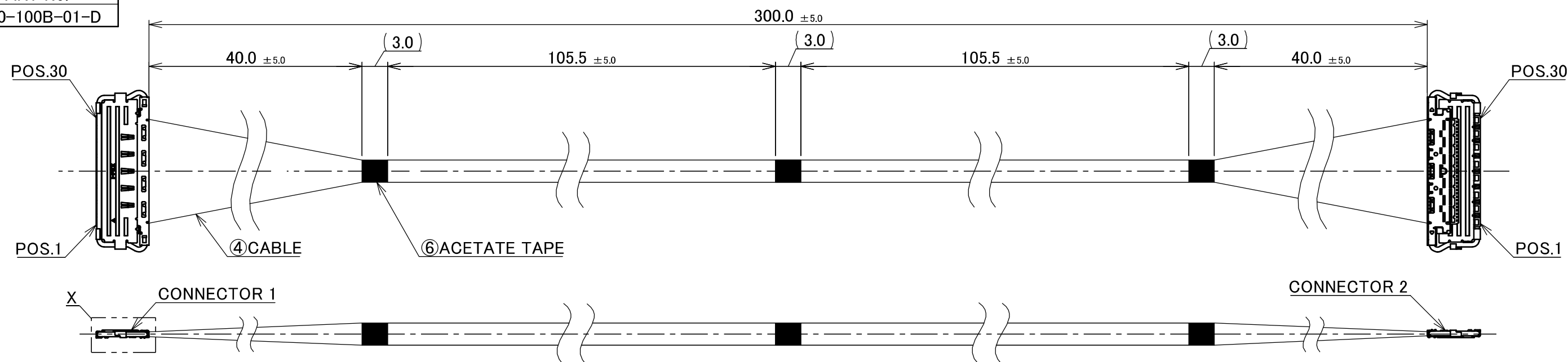
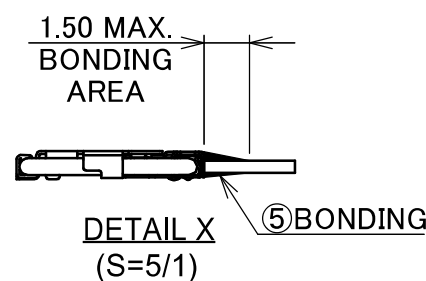
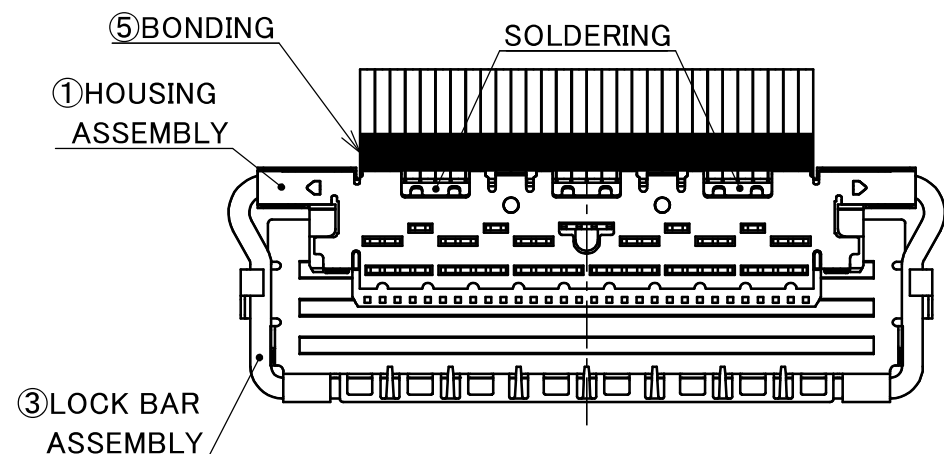
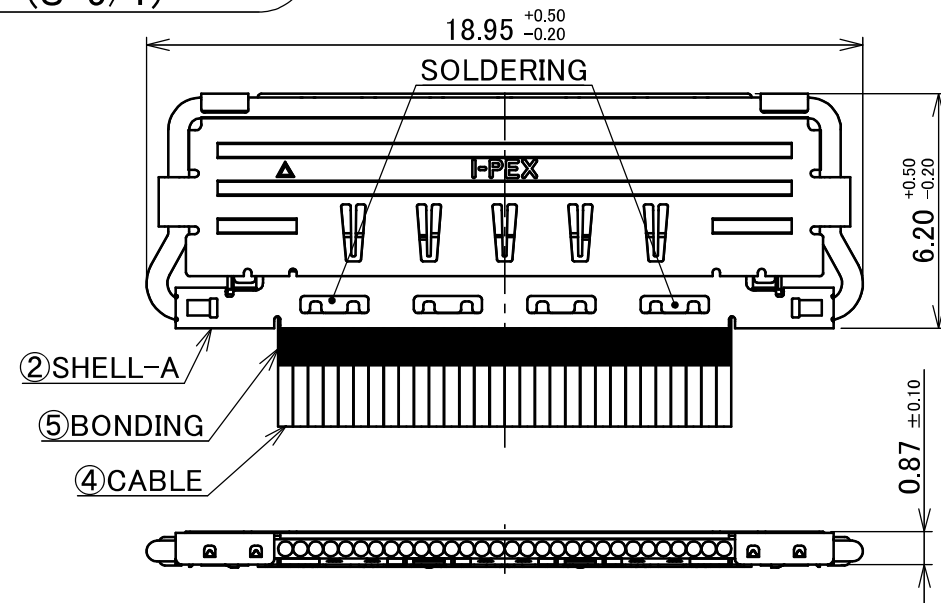




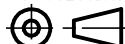
CONNECTOR 1&2
(S=5/1)



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 : 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	—	3	BLACK									
5	BONDING	—	—	UV GLUE									
4	CABLE	—	30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE									
3	LOCK BAR ASSEMBLY	20681-030T-01	2	CONNECTOR 1 & 2 CABLINE-CA II PLUG P/N : 20679-030T-01 CONNECTOR TO BE MATED : 20682-030E-02									
2	SHELL-A	3204-0301	2										
1	HOUSING ASSEMBLY	20680-030T-01	2										
NO.	DESCRIPTION	PARTS NO.	QTY	REMARK									
				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®-CA II 30P HARNESS	SCALE	I-PEX			
				DWG.	DATE				2:1				
				K.Fukutomi 2025/12/16					UNIT				
				CHK. R.Takei					mm				
0	ZM00400	K.Fu	Dec./16/'25	—	APP.				DWG. No.	82670	SIZE	SHEET	REV.
REVISION RECORD					H.Ikari								