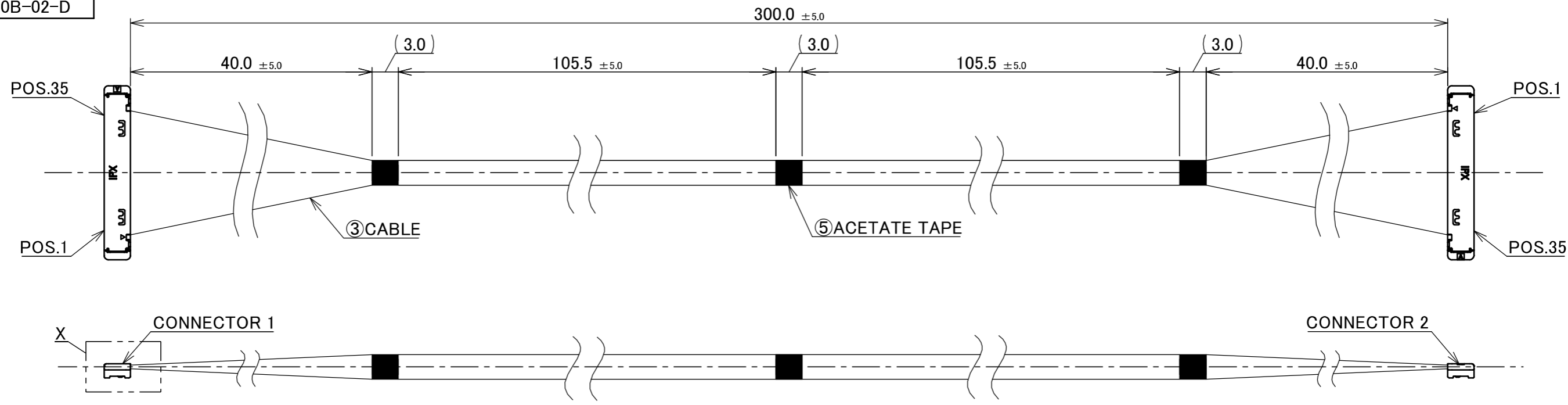
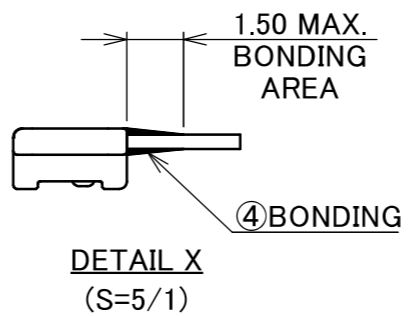
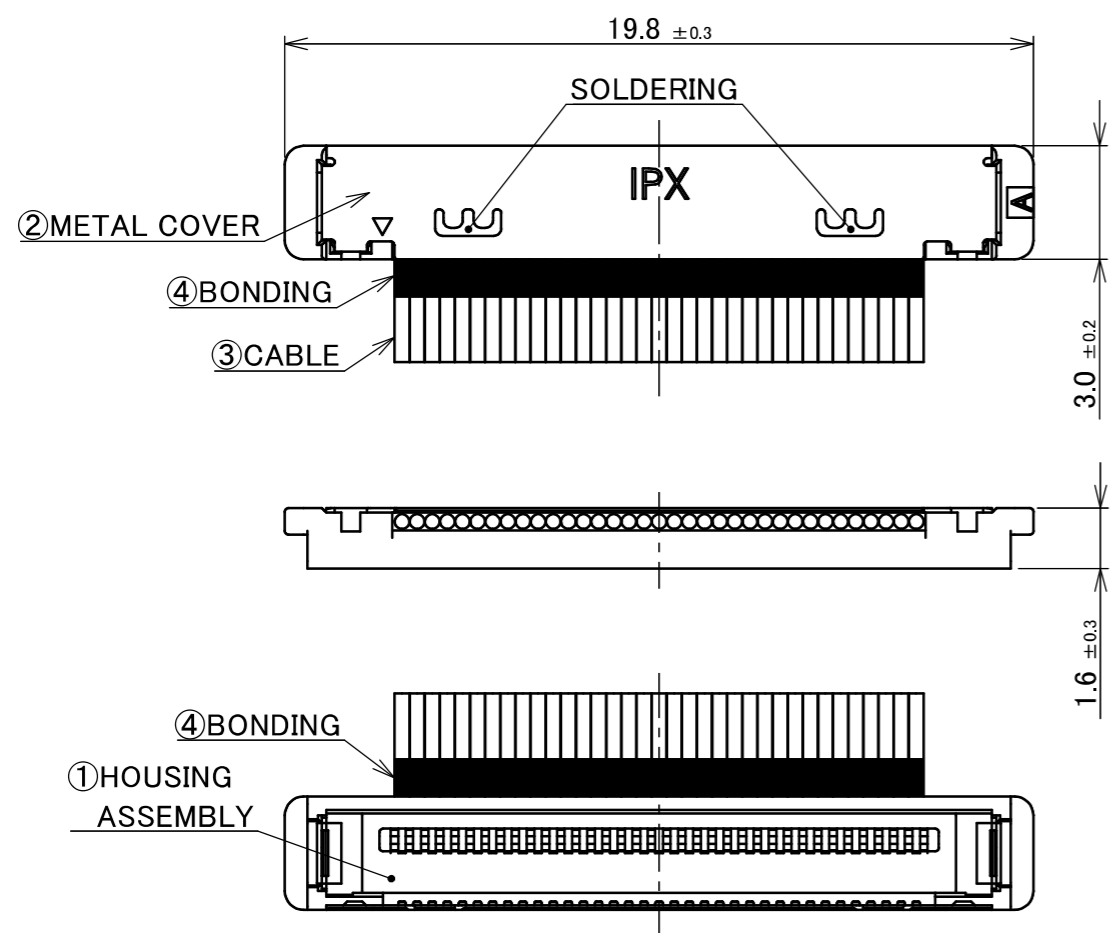


PART NO.  
82969-100B-02-D



PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
35	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
34	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	34
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	35

CONNECTOR 1&2  
(S=5/1)



NOTE.

- TO HANDLE THIS CONNECTOR YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW. I-PEX INSTRUCTION MANUAL No.HIM-04001.
- ELECTRIC CHARACTERISTICS  
WITHSTANDVOLTAGE : AC 250V LEAKAGE CURRENT 2.0mA MAX.  
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
- THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
- RATING VOLTAGE : 30V

5	ACETATE TAPE	-	3	BLACK
4	BONDING	-	-	UV GLUE
3	CABLE	-	35	MICRO-COAXIAL CABLE AWG #40, 50 OHM, BLUE
2	METAL COVER	2182-035-03	2	CONNECTOR 1&2 CABLIN <sup>®</sup> -SS PLUG P/N : 20380-R35T-06
1	HOUSING ASSEMBLY	20373-R35T-06	2	CONNECTOR TO BE MATED : 20374-R35E-31
NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS

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 CABLINE <sup>®</sup> -SS 35P HARNESS		SCALE 2:1		I-PEX	
DWG. K.Fukutomi DATE 2026/05/26 CHK. R.Takei					DWG. No. 82969		SIZE A3		SHEET 1/1	
REV. ECN BY DATE APP.					T.Masunaga		REV. 0			
REVISION RECORD										

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12