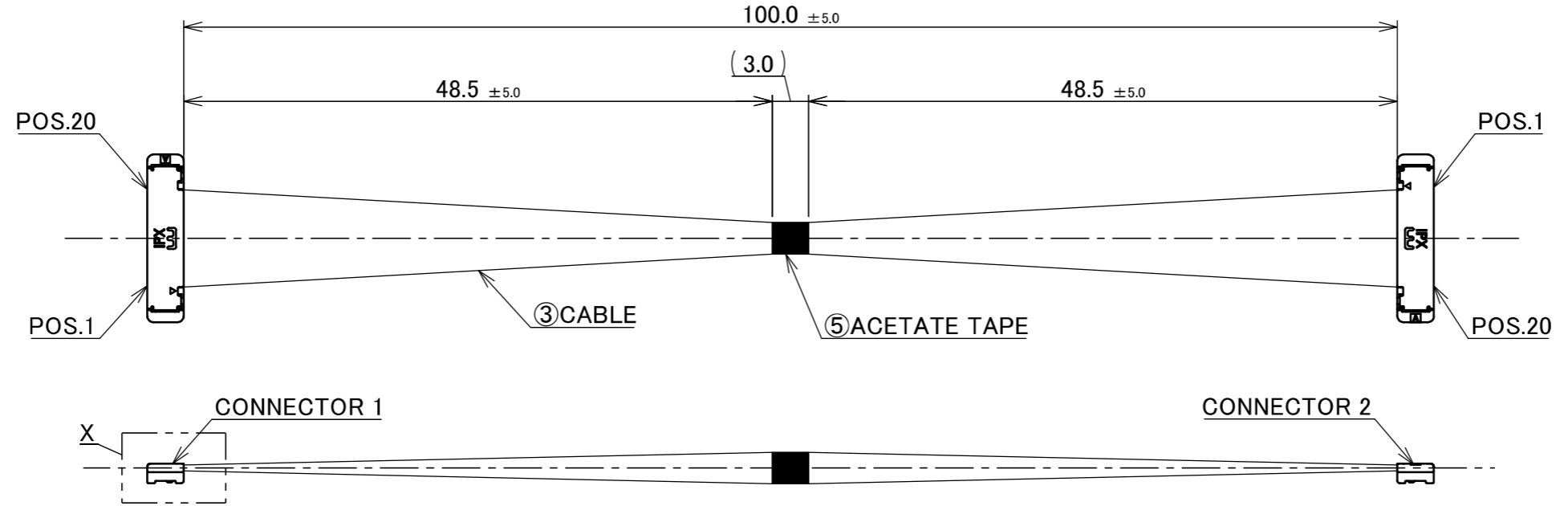
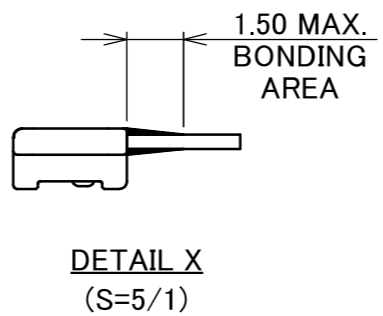
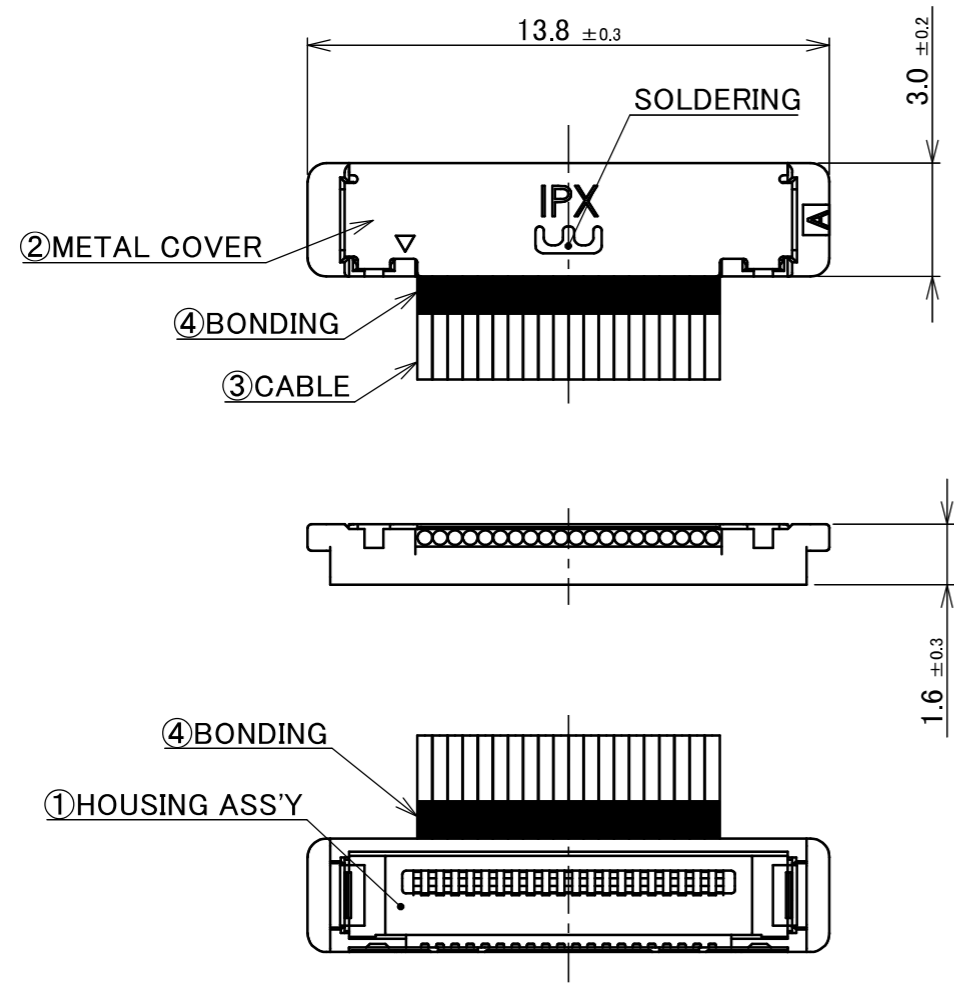


PART NO.
82883-100B-02-D



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-04001.
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.

PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
19	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	2
.	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	.
.	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	.
.	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	.
2	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	19
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	20

5	ACETATE TAPE	-	1	BLACK
4	BONDING	-	-	UV GLUE
3	CABLE	-	20	MICRO-COAXIAL CABLE AWG #40, 50 OHM, BLUE
2	METAL COVER	2182-020-03	2	CONNECTOR 1&2 CABLIN [®] -SS PLUG P/N : 20380-R20T-06 CONNECTOR TO BE MATED : 20374-R20E-31
1	HOUSING ASS'Y	20373-R20T-06	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	PROJECTION SERIES No. IH-200016 CUSTOMER COPY
			GENERAL TOLERANCE.	TITLE CABLIN [®] -SS 20P HARNESS SCALE 2:1 UNIT mm I-PEX
0	ZM00758	K.Fu	2026/04/08	- CHK. R.Takei
REV.	ECN	BY	DATE	APP. T.Masunaga
REVISION RECORD				DWG. No. 82883 SIZE A3 SHEET 1/1 REV. 0

Confidential C

I-PEX Inc.

QKE-DFE06-02 REV.12