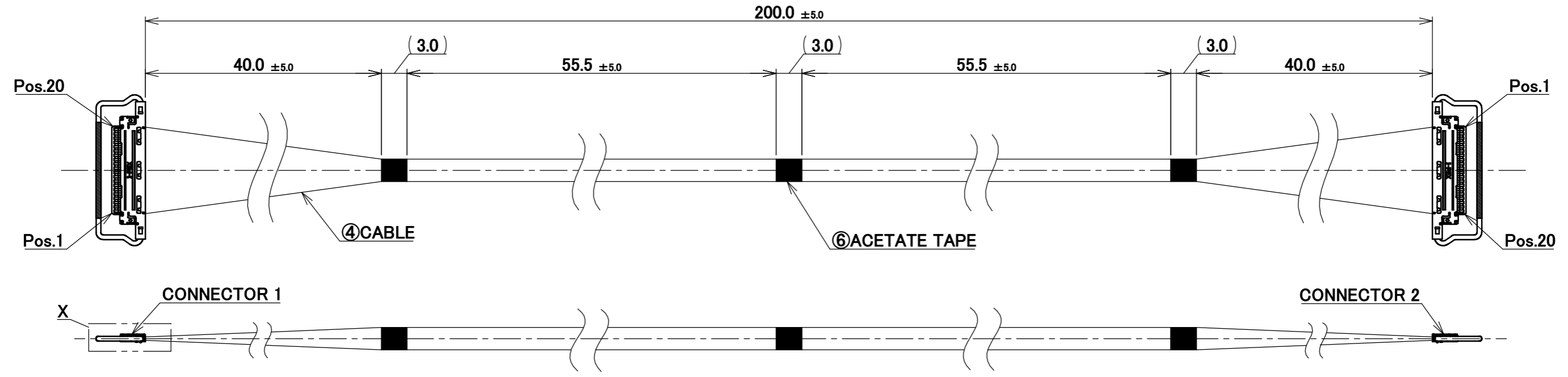
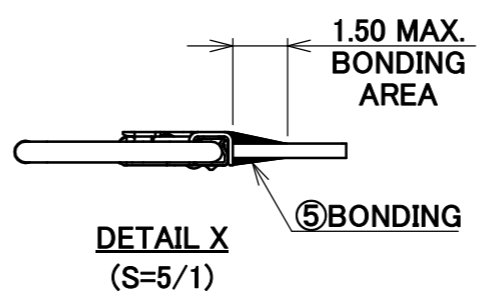
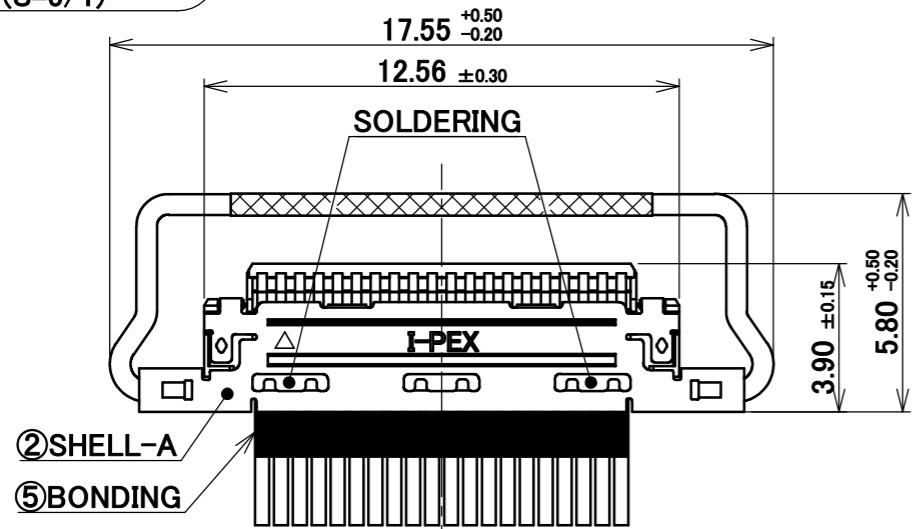


PART No.
82067-100B-02-D



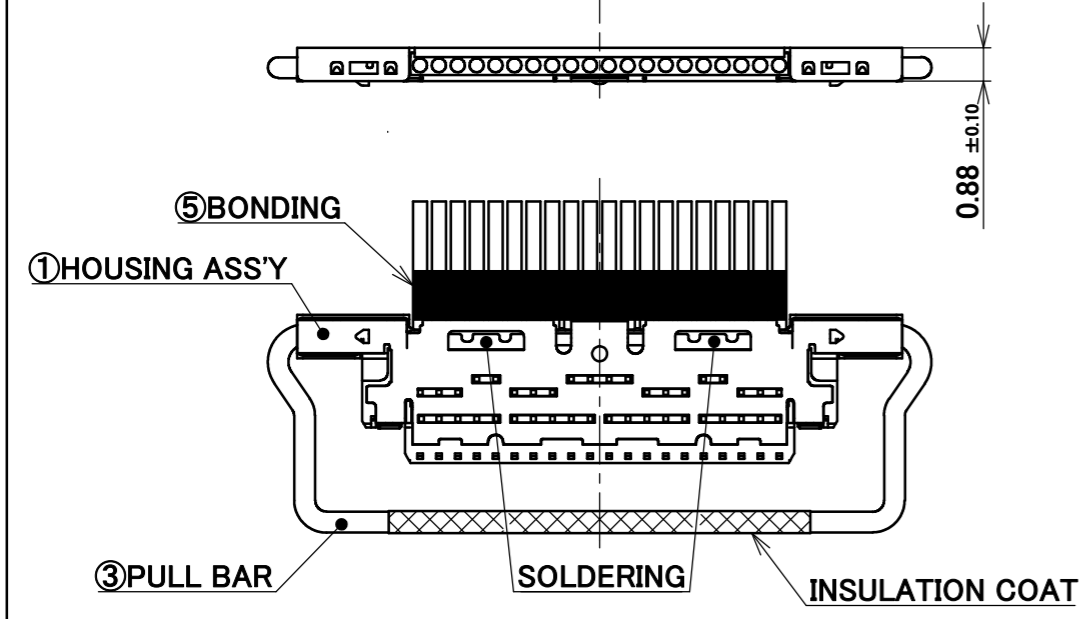
CONNECTOR 1&2
(S=5/1)



NOTE.
1. TO HANDLE THIS CONNECTOR YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW. I-PEX INSTRUCTION MANUAL No. IHM-08004.
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

NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS
6	ACETATE TAPE	-	3	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	20	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	PULL BAR	2576-120-00	2	CONNECTOR 1&2
2	SHELL-A	2574-0202	2	CABLIN [®] -VS PLUG P/N : 20453-220T-03 CONNECTOR TO BE MATED : 20455-020E-66
1	HOUSING ASS'Y	20454-220T	2	



REVISION RECORD				GENERAL TOLERANCE.		PROJECTION		SERIES No.		CUSTOMER COPY		
0	Z240350	K.B	Mar./21/'24	ANGLE	±2°	6 OVER 30 MAX.	±0.3	IH-200016	I-PEX			
REV.	ECN	BY	DATE	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
				DWG.	K.Baba		DATE	2024/03/21		SCALE	2:1	
				CHK.	R.Takei		TITLE		CABLIN [®] -VS 20P HARNESS		UNIT	mm
				APP.	H.Ikari		DWG. No.		82067		SIZE	A3
										SHEET		1/1
										REV.		0

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QKE-DFE06-02 REV.12