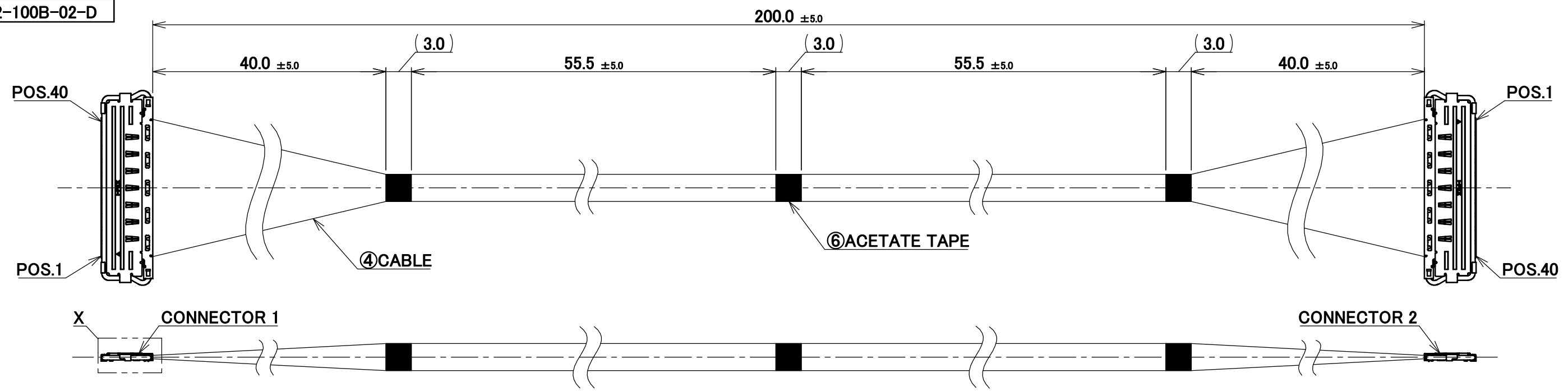
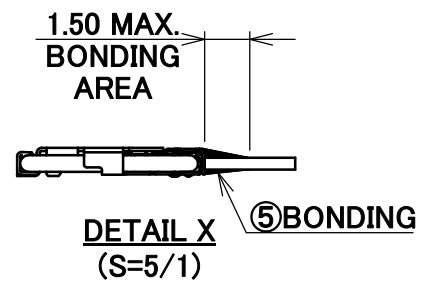
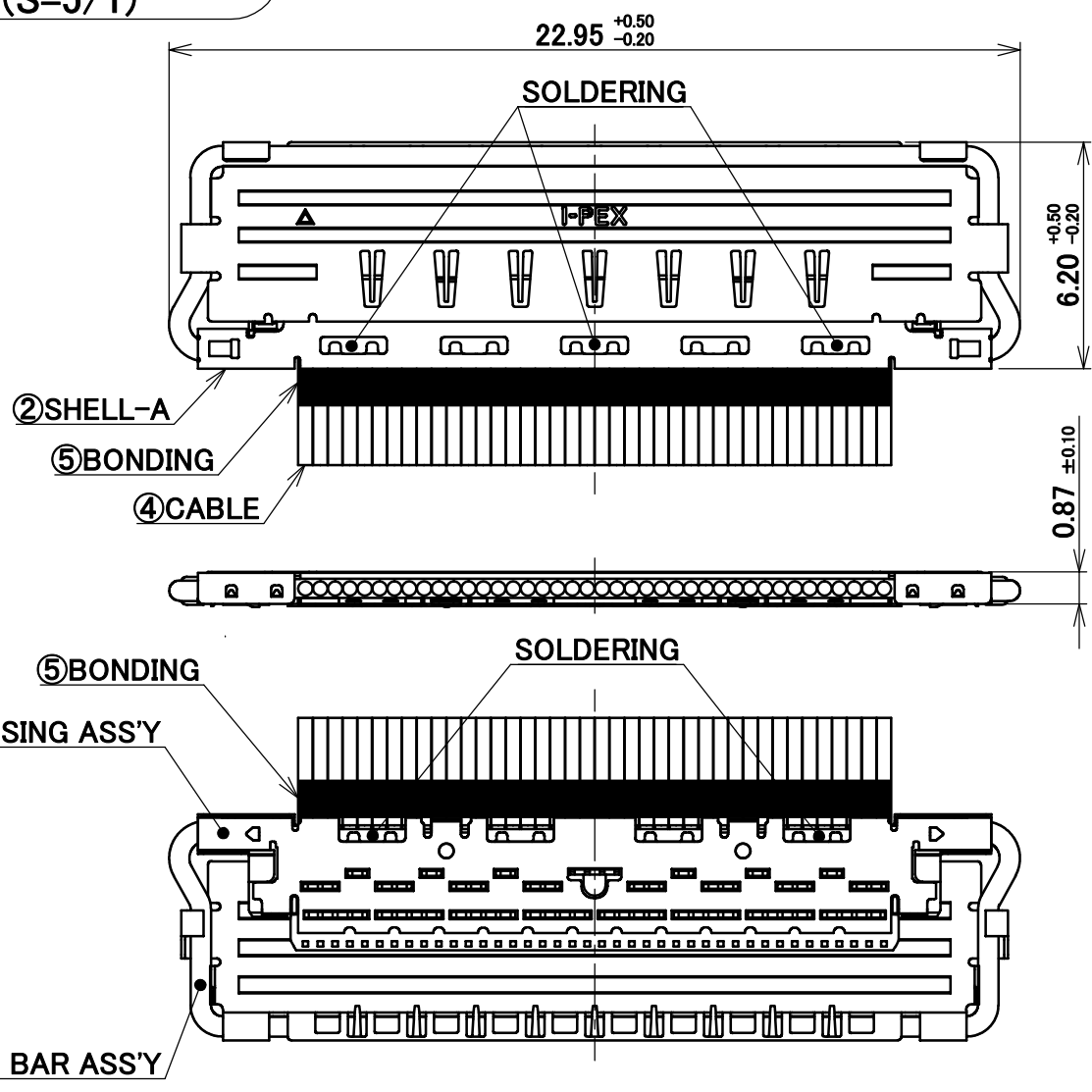


PART No.  
81462-100B-02-D



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-16028.  
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
40	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
39	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	39
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	40

NO.	DESCRIPTION	PARTS NO.	QTY	REMARK
6	ACETATE TAPE	-	3	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	40	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	LOCK BAR ASS'Y	20681-040T-01	2	CONNECTOR 1 & 2 CABLIN®-CA II PLUG P/N : 20679-040T-01 CONNECTOR TO BE MATED : 20682-040E-02
2	SHELL-A	3204-0401	2	
1	HOUSING ASS'Y	20680-040T-01	2	

REVISION RECORD					GENERAL TOLERANCE.			PROJECTION		SERIES No.		CUSTOMER COPY		
1	Z231133	R.T	Sept./20/'23	H.I	ANGLE	±2°	6 OVER 30 MAX.	±0.3		IH-200016	SCALE	2:1	UNIT	I-PEX
0	Z200915	K.B	Sept./02/'20		6 MAX.	±0.2	30 OVER 120 MAX.	±0.5						
REV.	ECN	BY	DATE	APP.	DWG.	DATE			TITLE		SIZE	SHEET	REV.	
					K.Baba	2020/09/02			CABLIN®-CA II 40P HARNESS		A3	1/1	1	
					CHK.				DWG. No.					
					R.Takei				81462					
					APP.									
					H.Ikari									

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QKE-DFE06-02 REV.12