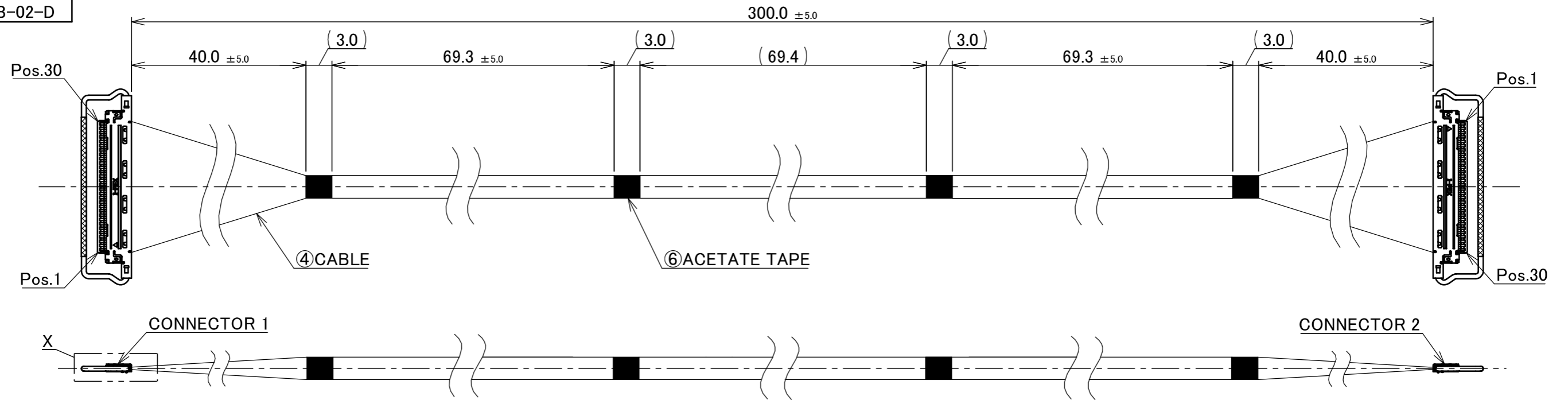
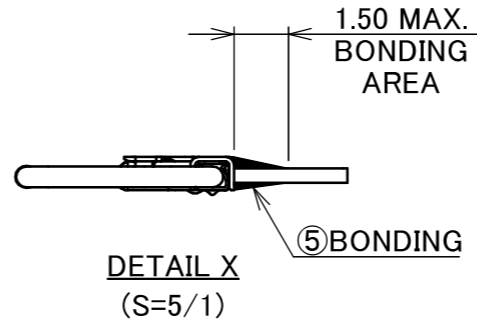
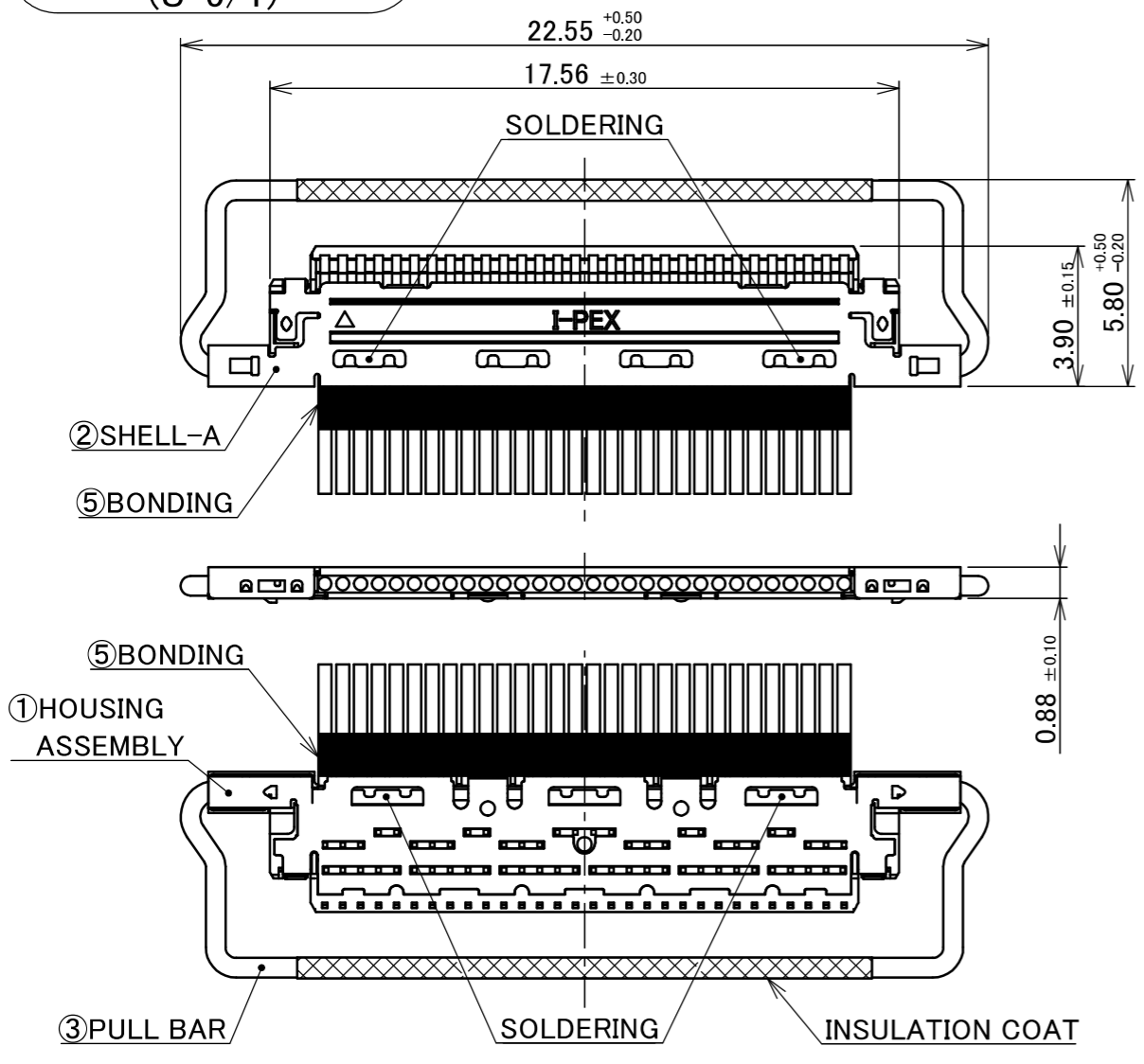


PART No.  
82289-100B-02-D



- NOTE.
1. TO HANDLE THIS CONNECTOR YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW. I-PEX INSTRUCTION MANUAL No. HIM-08004.
  2. ELECTRIC CHARACTERISTICS  
WITHSTAND VOLTAGE : AC 250V LEAKAGE CURRENT 2.0mA MAX.  
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
  3. THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
  4. RATING VOLTAGE : 30V

CONNECTOR 1&2  
(S=5/1)



PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	1
29	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	29
1	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE	30

6	ACETATE TAPE	-	4	BLACK
5	BONDING	-	-	UV GLUE
4	CABLE	-	30	MICRO-COAXIAL CABLE AWG#40 50 OHM, BLUE
3	PULL BAR	2576-130-00	2	CONNECTOR 1&2
2	SHELL-A	2574-0302	2	CABLIN <sup>®</sup> -VS PLUG P/N : 20453-230T-03 CONNECTOR TO BE MATED : 20455-030E-66
1	HOUSING ASSEMBLY	20454-230T	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 <sup>®</sup> -VS 30P HARNESS SCALE 2:1 UNIT I-PEX
				DWG. K.Baba DATE 2024/11/28
				CHK. R.Takei
0	Z241698	K.B	Nov./28/'24	-
REV.	ECN	BY	DATE	APP.
				H.Ikari
REVISION RECORD				
				DWG. No. 82289 SIZE A3 SHEET 1/1 REV. 0

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I-PEX Inc.

QKE-DFE06-02 REV.12