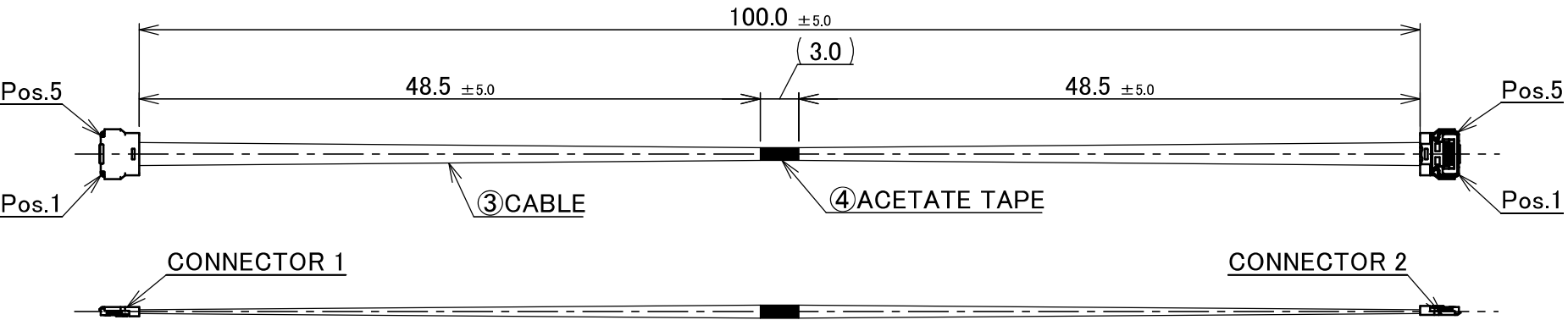
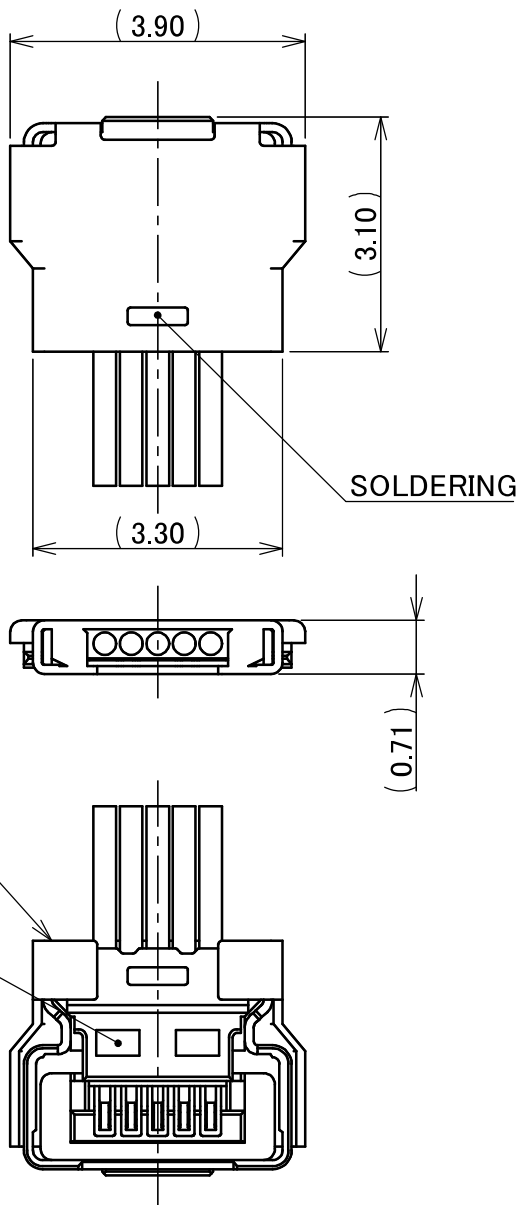




CONNECTOR 1&2
(S=10/1)



PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
5	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	5
4	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	4
3	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	3
2	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	2
1	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	1

- NOTE.
- TO HANDLE THIS CONNECTOR
YOU MUST READ AND FOLLOW THE INSTRUCTION MANUAL BELOW.
I-PEX INSTRUCTION MANUAL No.HIM-18037.
 - ELECTRIC CHARACTERISTICS
WITHSTANDVOLTAGE : AC 200V LEAKAGE CURRENT 2.0mA MAX.
INSULATION RESISTANCE : 50MΩ MIN. DC 100V
 - THE OPERATING TEMPERATURE OF THE HARNESS : 80°C MAX.
 - RATING VOLTAGE : 30V

4	ACETATE TAPE	-	1	BLACK
3	CABLE	-	5	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE
2	SHELL-A	3568-0051	2	CONNECTOR 1&2 CABLINE®-UY PLUG P/N : 20857-005T-01 CONNECTOR TO BE MATED : 20854-005E-02
1	HOUSING ASSEMBLY	20907-005E-01	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
				GENERAL TOLERANCE.
				DWG. K.Fukutomi DATE 2025/12/18
1	ZM00470	K.B	Jan./13/'26	T.M
0	ZM00409	K.Fu	Dec./18/'25	-
REV.	ECN	BY	DATE	APP.
REVISION RECORD				H.Ikari
				PROJECTION
				SERIES No. IH-200016
				CUSTOMER COPY
				TITLE CABLINE®-UY 5P HARNESS
				SCALE 2:1
				UNIT mm
				I-PEX
				DWG. No. 82681
				SIZE A3
				SHEET 1/1
				REV. 1