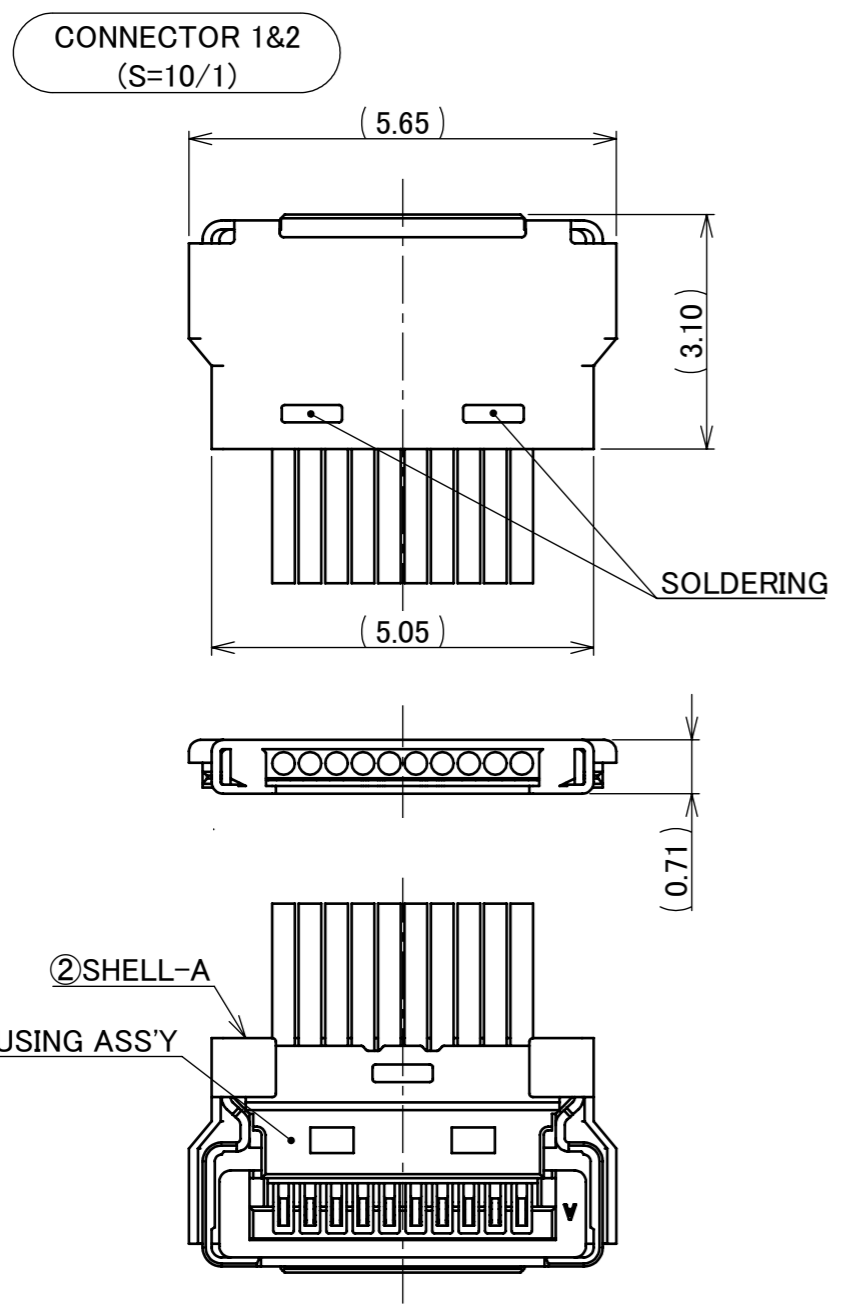
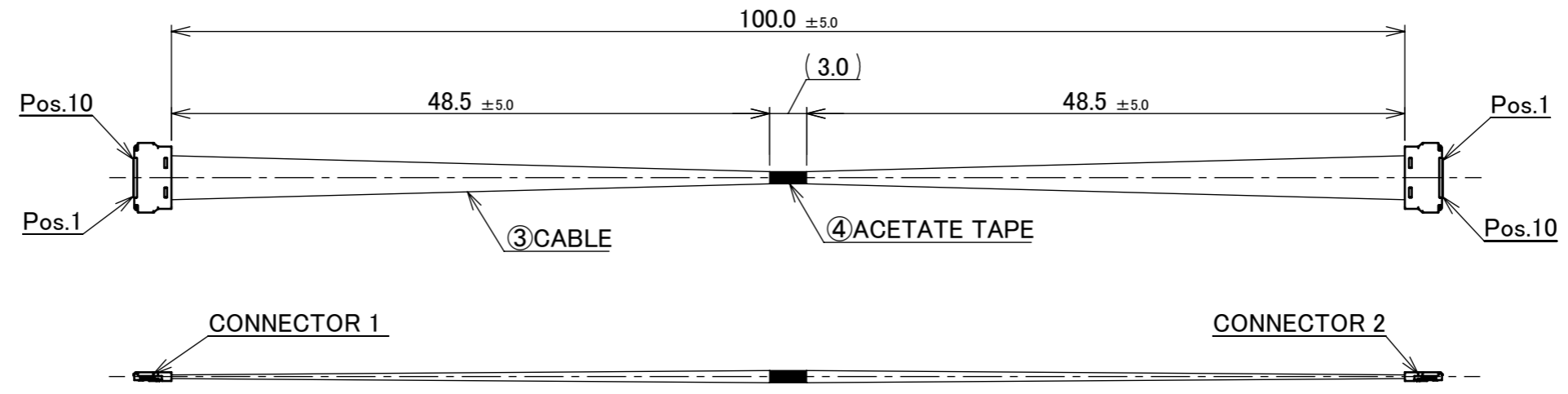


PART No.
81787-100B-03-D



- 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.

PIN ASSIGNMENT		
CONNECTOR 1	CABLE	CONNECTOR 2
10	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	1
9	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	2
·	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	·
·	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	·
2	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	9
1	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE	10

NO.	DESCRIPTION	PARTS NO.	QTY	REMARKS
4	ACETATE TAPE	-	1	BLACK
3	CABLE	-	10	MICRO-COAXIAL CABLE AWG#42 50 OHM, BLUE
2	SHELL-A	3568-0101	2	CONNECTOR 1&2 CABLIN [®] -UY PLUG P/N : 20857-010T-01 CONNECTOR TO BE MATED : 20854-010E-02
1	HOUSING ASS'Y	20907-010E-01	2	

REV.	ECN	BY	DATE	APP.	DESCRIPTION	APPROVAL	DATE	REVISION RECORD
0	Z240927	R.T	July/12/'24					
						H.Ikari		

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. IH-200016	CUSTOMER COPY
	6 MAX.	±0.2	30 OVER 120 MAX.			
GENERAL TOLERANCE.				TITLE CABLIN [®] -UY 10P HARNESS		SCALE 2:1
DWG. R.Takei				DATE 2024/07/12		UNIT mm
CHK. -				DWG. No. 81787		SIZE A3
REV.				APP.		SHEET 1/1
						REV. 0

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I-PEX Inc.

QKE-DFE06-02 REV.12