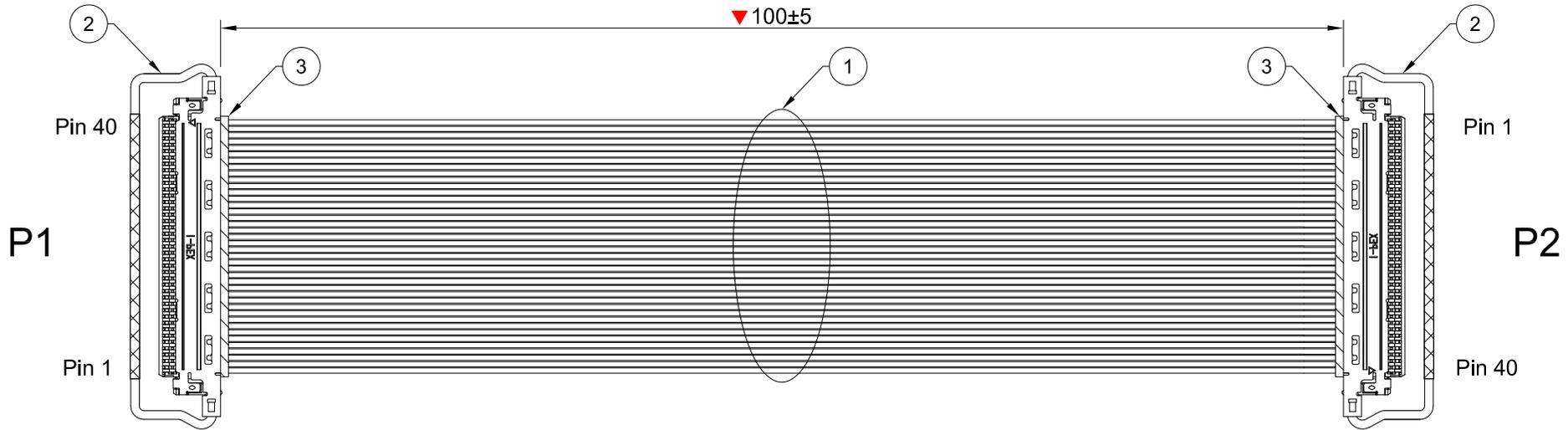


REV.	DESCRIPTION	DATE	DRAWN
A	NEW	09.02.2024	Tom

 UV Glue

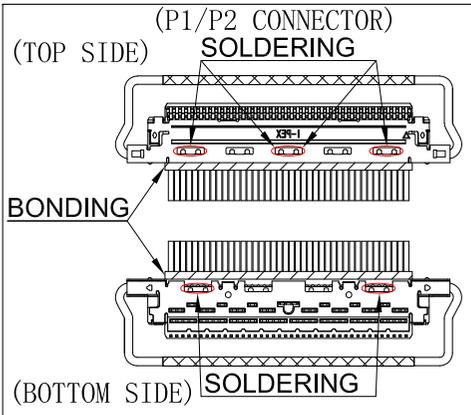
▼100±5



▼ Pin Assignment

P1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
P2	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
Wire	UL 10005 #40, 50 OHM, Blue																																							

- Note
- 100% test, short, open, mismatch
  - Contact Resistance: 3Ω Max.
  - Insulation Resistance: 10MΩ Min.
  - Leakage Current: 0.5mA
  - Hi-Pot Test: 0.01 Second
  - Instant Short Circuit Test: 3 Second
  - Marked "▼" are FAI DIMS.



3	Bonding	UV Glue	xx
2	Connector	Pitch 0.4 40P G/F Connector (I-PEX P/N:20633-340T-01S)	2
1	Cable	UL 10005 #40 Coaxial Cable, Blue	40
NO.	Material	Specifications	Q'ty(pcs)



UNIT	mm	GENERAL TOLERANCE		DRAWN	Tom	DATE	09.02.2024	DWG. NO.	CAS-T001-MCX-0374-1-IPX	SHEET	REV. A
SCALE	Free	DIMENSION	TOLERANCE	CHECK	Jerry	DATE	09.02.2024	SERIES NO.	CAS-T001-MCX-0374-1-IPX		
		0~ ≤25	±1.00	APPROVE	PAUL	DATE	09.02.2024				
		25~ ≤100	±2.00								
		100~ ≤500	±3.00								

**Micro Coaxial Cable Assembly**  
**IPEX(20633-340T-01S) 0.40mm**  
**Pitch Plug Straight 40 Pins Both**  
**Ends, UL 10005 40 AWG**