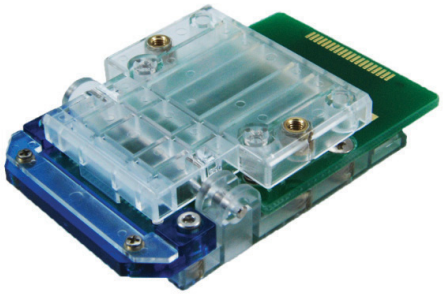


FBA1xxxB00

Features

- Pitch: 1.0mm
- Body Width: 39mm
- Pin Number: 10~18
- Connection: FFC
- Reliability: 500K Ops

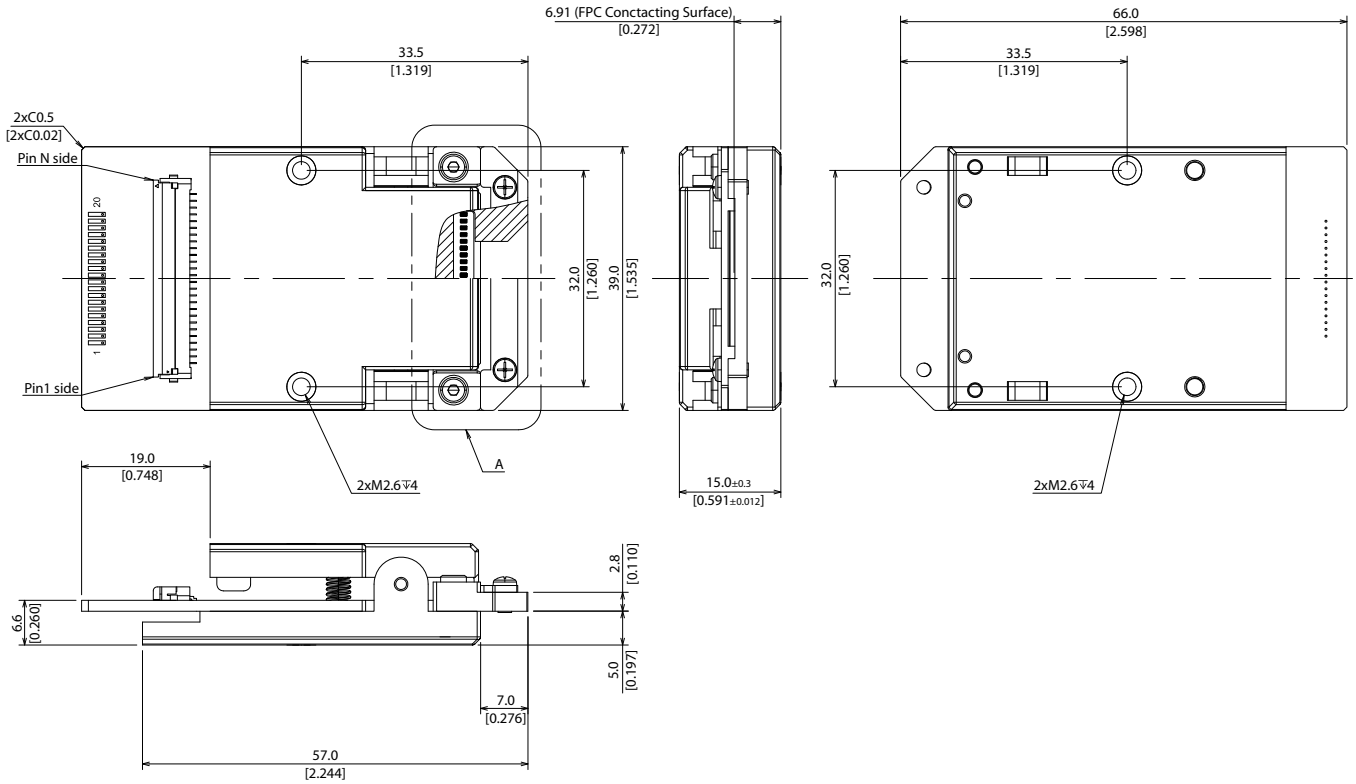
Electrical Specifications

Test Parameters		Test Conditions	Min	Nom	Max	Units
Carry Current	@ 30°C	DC/Peak AC Resist			0.5	A
	@ 60°C	DC/Peak AC Resist			-	A
Voltage Rating		DC/Peak AC Resist			50	V
Contact Resistance		@1mA 20°C 65%RH Nominal Load			300	mΩ
Insulation Resistance		@250V 20°C 65%RH	10^8			Ω
Dielectric Strength (Static)		AC for 1 min. (Leakage current: 0.5mA max.)	250			V

Notes: Operating Condition 0 to 60°C, 25 to 65%RH

Dimensions

All Dimensions are mm [inch]

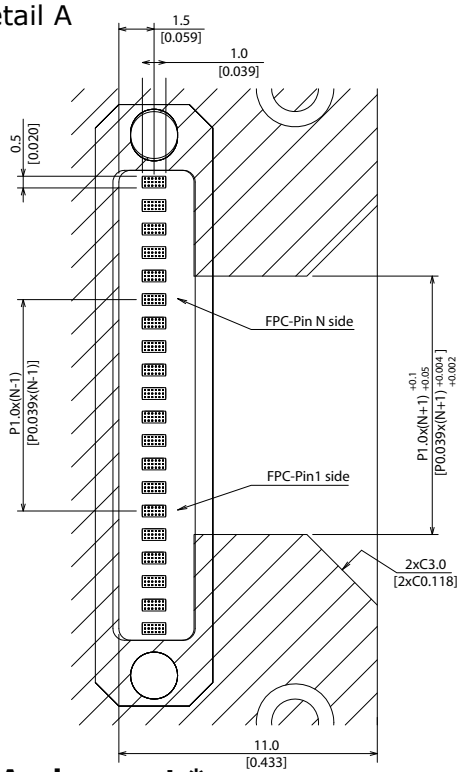


1.0mm pitch

Dimensions **All Dimensions are mm [inch]**

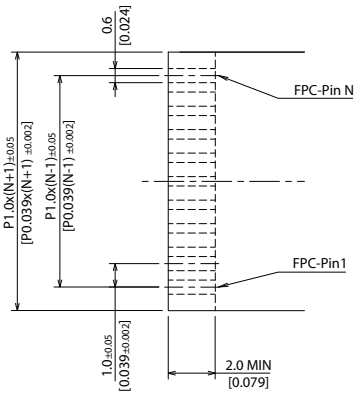
Guide Part Expansion

Detail A



Cable

Pad is Back Side



Pin Assignment *

26Pin Connector Pin Number	Interposer Pin Number								
	10	11	12	13	14	15	16	17	18
1									
2									1
3							1	1	2
4					1	1	2	2	3
5			1	1	2	2	3	3	4
6	1	1	2	2	3	3	4	4	5
7	2	2	3	3	4	4	5	5	6
8	3	3	4	4	5	5	6	6	7
9	4	4	5	5	6	6	7	7	8
10	5	5	6	6	7	7	8	8	9
11	6	6	7	7	8	8	9	9	10
12	7	7	8	8	9	9	10	10	11
13	8	8	9	9	10	10	11	11	12
14	9	9	10	10	11	11	12	12	13
15	10	10	11	11	12	12	13	13	14
16		11	12	12	13	13	14	14	15
17				13	14	14	15	15	16
18						15	16	16	17
19								17	18
20									
21-26									

Options

REVERSE GUIDE

Reverse guide (the guide placed upside down) is also available.
If you are intested in this, please contact our sales representative.

*** Ordering Code: FBA1□□$_{1)}$ □$_{2)}$B00**

□□$_{1)}$=number of contacts

□$_{2)}$=A (Standard guide), B (Reverse guide)