FC40xxxA00

Features

- Pitch: 0.4mm
- Body Width: 29mm
- Pin Number: 8~20
- Connection: FRC
- Reliability: 500K Ops

Electrical Specifications

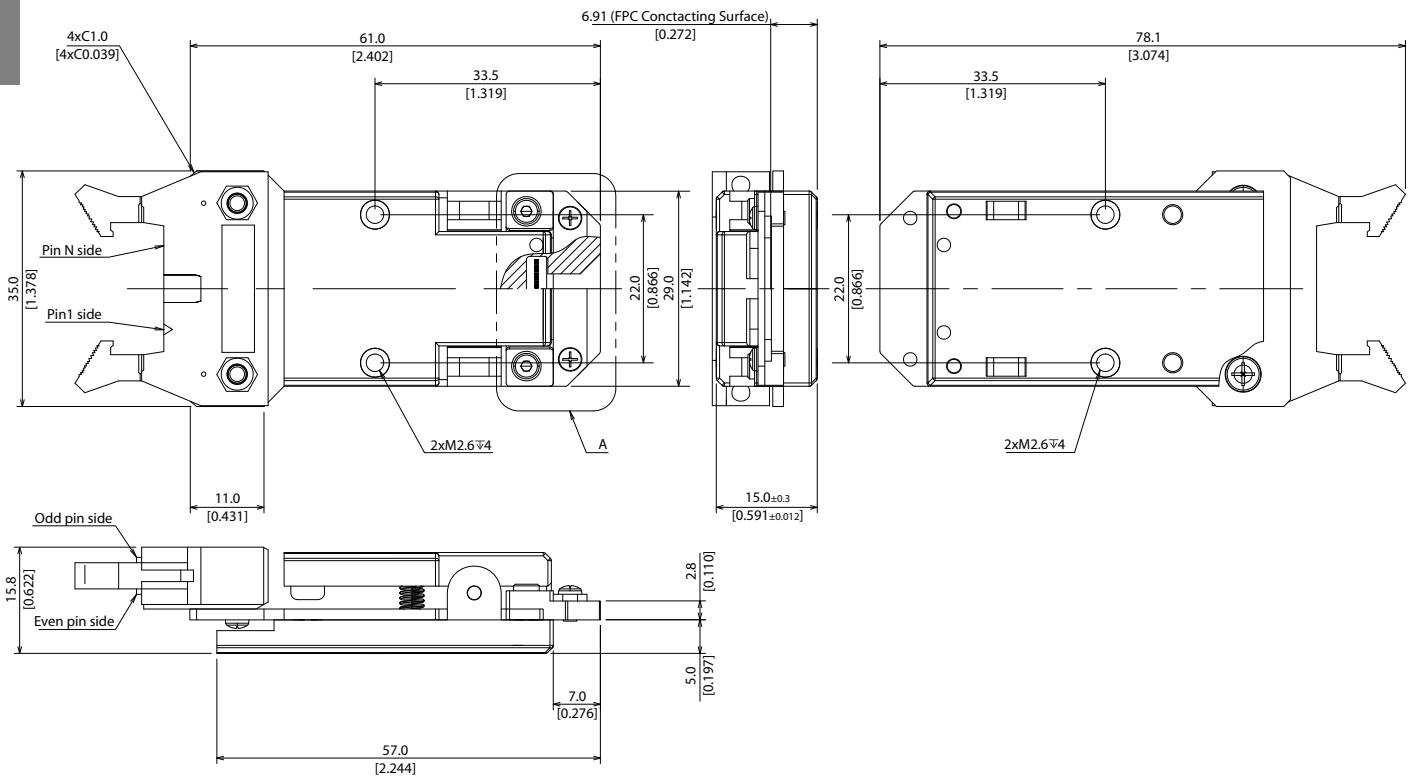
Test Parameters		Test Conditions	Min	Nom	Max	Units
Carry Current	@ 30°C	DC/Peak AC Resist			0.5	A
	@ 60°C	DC/Peak AC Resist			-	A
Voltage Rating		DC/Peak AC Resist			50	V
Contact Resistance		@1mA 20°C 65%RH Nominal Load			300	mΩ
Insulation Resistance		@150V 20°C 65%RH	10^8			Ω
Dielectric Strength (Static)		AC for 1 min. (Leakage current: 0.5mA max.)	150			V

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

0.4mm pitch

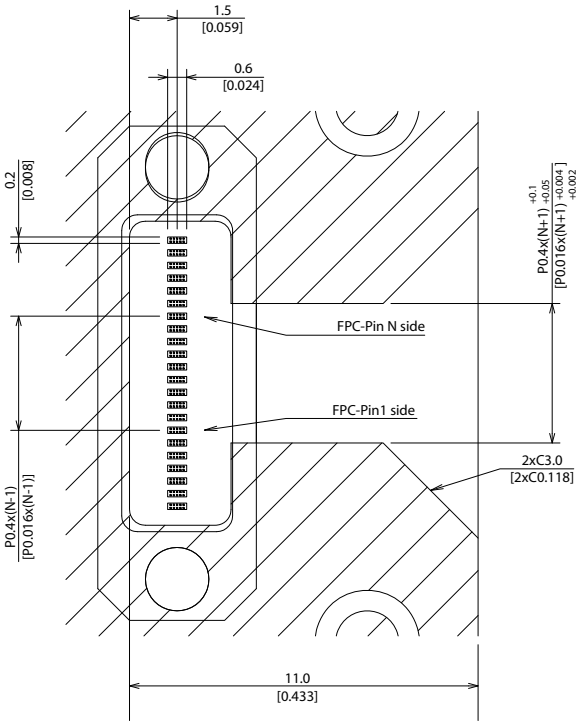
Dimensions

All Dimensions are mm [inch]

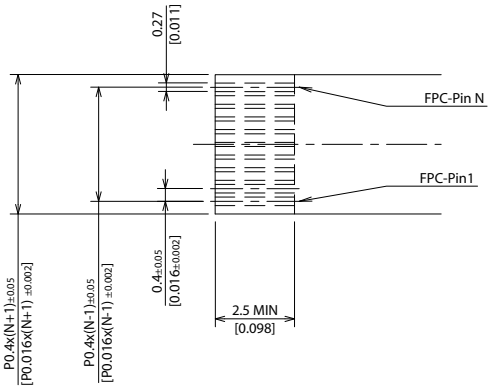


Dimensions **All Dimensions are mm [inch]**

Guide Part Expansion
Detail A



Cable
Pad is Back Side



Pin Assignment *

26Pin Connector Pin Number	Interposer Pin Number												
	8	9	10	11	12	13	14	15	16	17	18	19	20
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			1	1	2	2	3	3	4	4	5	5	6
8	1	1	2	2	3	3	4	4	5	5	6	6	7
9	2	2	3	3	4	4	5	5	6	6	7	7	8
10	3	3	4	4	5	5	6	6	7	7	8	8	9
11	4	4	5	5	6	6	7	7	8	8	9	9	10
12	5	5	6	6	7	7	8	8	9	9	10	10	11
13	6	6	7	7	8	8	9	9	10	10	11	11	12
14	7	7	8	8	9	9	10	10	11	11	12	12	13
15	8	8	9	9	10	10	11	11	12	12	13	13	14
16		9	10	10	11	11	12	12	13	13	14	14	15
17				11	12	12	13	13	14	14	15	15	16
18						13	14	14	15	15	16	16	17
19								15	16	16	17	17	18
20										17	18	18	19
21												19	20
22													
23													
24													
25													
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: FC40□□$_{1)}$ □$_{2)}$A00**

□□$_{1)}$=number of contacts

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