

F

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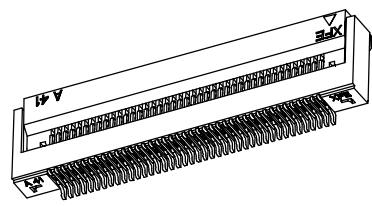
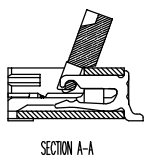
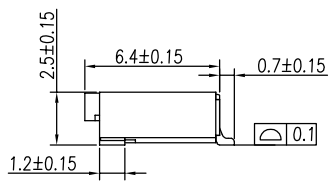
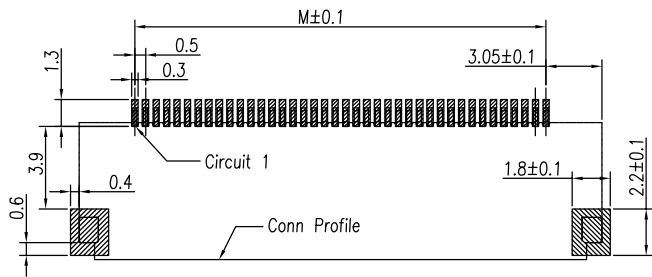
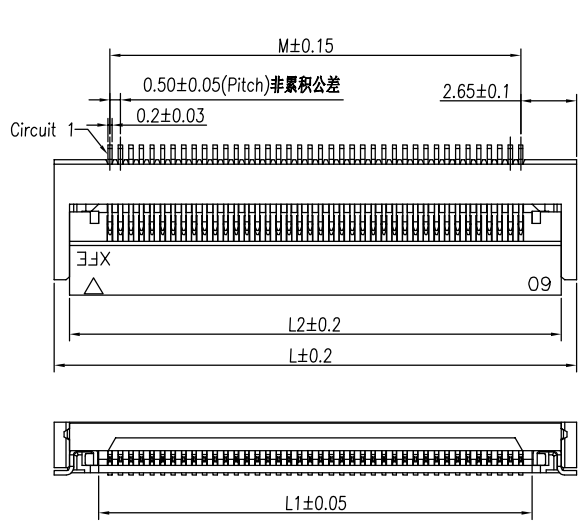
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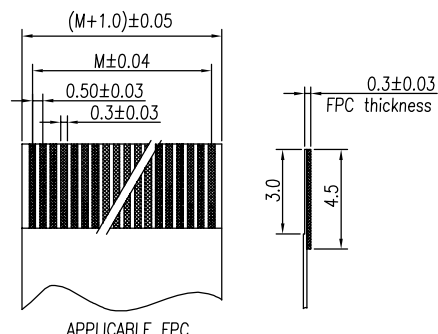
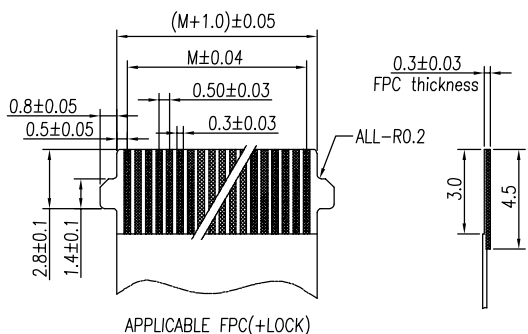
B

A



Specifications
 Operating Temperature: -40°C to +105°C
 Operating Voltage: 50V AC/DC
 Current Rating: 0.5Amps
 Dielectric Withstanding Voltage: 500V AC/Minute
 Insulation Resistance: 500MΩ Min.
 Contact Resistance: 0.03Ω Max.
 Materials
 Contact Material: Phosphor Bronze
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 LCP(Nylon) or the equivalent material
 All materials must meet GREENCONN hazardous substances control standards.

PINS	M	L2	L	L1
09	4.0	7.85	9.3	6.05
20	9.5	13.35	14.8	10.55
26	12.5	16.35	17.8	13.55
30	14.5	18.35	19.8	15.55
40	19.5	23.35	24.8	20.55
41	20.0	23.85	25.3	21.05
50	24.5	28.35	29.8	25.55
51	25.0	28.85	30.3	26.05
60	29.5	33.35	34.8	30.55



Ordering Information

C FAD109 - XX XX A 011 C X S X
 No. of Pins per Row SEE TABLE
 Standard Plating 09=Gold 3u"
 Selective Plating 02=Gold Flash
 Color 2=White
 Standard Packing D=Tape Reel

格菱股份有限公司
Greenconn Corporation

GENERAL TOLERANCE	
X.*±3.0"	X.±
.X*±1.0"	.X±0.25
.XX*±	.XX±0.15
.XXX*±	.XXX±0.10

DESIGNED: _____ DATE: _____
 CHECKED: _____ DATE: _____
 APPROVED: _____ DATE: _____

DWG. NO. CFAD109-CA11CS
 PART NO. CFAD109-XXXXA011CX SX

TITLE. Pitch 0.5mm FFC CONNECTOR 90° SMT

REV.	UNIT.	SCALE.	PAGE.
A	mm	1:1	1/1