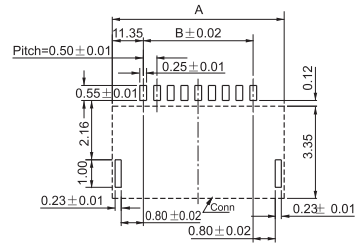
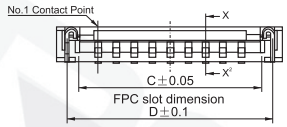
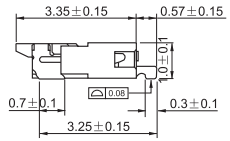


FPC/FFC INSER DIRECTION
P.C.B LAYOUT

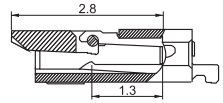


FPC/FFC INSER DIRECTION
RECOMMENDED MTEAL MASK PATTERN

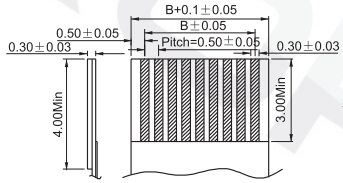




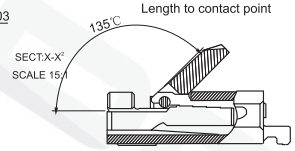
Insertion depth of FPC/FFC



Length to contact point



FPC/FFC INSERT DIRECTION



WHEN ACTUATOR IS OPENED
SCALE 15:1

NO.	DIM A	DIM B	DIM C	DIM D	NO.	DIM A	DIM B	DIM C	DIM D
4P	3.77	1.5	2.6	3.27	28P	15.77	13.5	14.6	15.27
5P	4.27	2.0	3.1	3.77	29P	16.27	14.0	15.1	15.77
6P	4.77	2.5	3.6	4.27	30P	16.77	14.5	15.6	16.27
7P	5.27	3.0	4.1	4.77	31P	17.27	15.0	16.1	16.77
8P	5.77	3.5	4.6	5.27	32P	17.77	15.5	16.6	17.27
9P	6.27	4.0	5.1	5.77	33P	18.27	16.0	17.1	17.77
10P	6.77	4.5	5.6	6.27	34P	18.77	16.5	16.5	18.27
11P	7.27	5.0	6.1	6.77	35P	19.27	17.0	18.1	18.77
12P	7.77	5.5	6.6	7.27	36P	19.77	17.5	18.6	19.27
13P	8.27	6.0	7.1	7.77	37P	20.27	18.0	19.1	19.77
14P	8.77	6.5	7.6	8.27	38P	20.77	18.5	19.6	20.27
15P	9.27	7.0	8.1	8.77	39P	21.27	19.0	20.1	20.77
16P	9.77	7.5	8.6	9.27	40P	21.77	19.5	20.6	21.27
17P	10.27	8.0	9.1	9.77	41P	22.27	20.0	21.1	21.77
18P	10.77	8.5	9.6	10.27	42P	22.77	20.5	21.6	22.27
19P	11.27	9.0	10.1	10.77	43P	23.27	21.0	22.1	22.77
20P	11.77	9.5	10.6	11.27	44P	23.77	21.5	22.6	23.27
21P	12.27	10.0	11.1	11.77	45P	24.27	22.0	23.1	23.77
22P	12.77	10.5	11.6	12.27	46P	24.77	22.5	23.6	24.27
23P	13.27	11.0	12.1	12.77	47P	25.27	23.0	24.1	24.77
24P	13.77	11.5	12.6	13.27	48P	25.77	23.5	24.6	25.27
25P	14.27	12.0	13.1	13.77	49P	26.27	24.0	25.1	25.77
26P	14.77	12.5	13.6	14.27	50P	26.77	24.5	25.6	26.27
27P	15.27	13.0	14.1	14.77					

主要技术参数、性能
The Main Thchnology Performance

额定电流、电压 Rate voltage current	
接触电阻 Contact resistance	
绝缘电阻 insulated resistance	
电寿命 Electrical Life	
使用温度 Service temperature	
使用湿度 Ambient humidity used	
机械寿命 Mechanical Life	
耐焊温度 Withstand Soldering temperature	

E				
D				
C				
B				
A				
项目 ITEM	名称 DESCRIPTION	材质 MATERIAL	数量 QYT	表面处理/颜色 FINSH/COLOR

标记 SING	处数 FREQUENCY	更改文件号 REVISION	签名 APPROVED	日期 DATE

第一视角
FIRST VIEW

设计 DESIGN	Zhaoming	比列 SCALE	
审核 CHECKED	Zengyong	单位 UNIT	mm
批准 APPROVED	Fuyunfeng	重量 WELGHT	

一般公差 GENERAL TOLERANCE	
0.5~2	±0.10
2~5	±0.15
5~10	±0.20
角度 ANGLE	±0.5°

名称/NAME:
FFC/FPC连接器
FFC/FPC CONNECTOR

型号/MODEL:
FPC 0.5mm H=1.0mm 翻盖式

SROPARTS 三荣部品