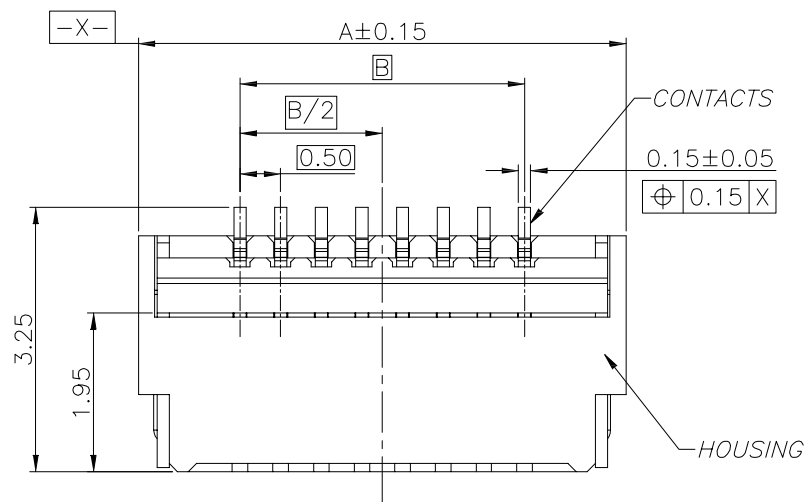


F		F		F	
修	标	修	修	签	日
订	记	改	改	名	期
REV	MARK	REVISION	DESCRIPTION	SIGNATURE	DATE
AO		NEW	DRG		2016-03-12



NOTE:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC(UL94V-0), COLOR: NATURAL.

CONTACTS: COPPER ALLOY.

PEG: COPPER ALLOY.

ACTUATOR: HIGH TEMPERATURE THERMOPLASTIC(UL94-V0).

2. RATING:

OPERATING VOLTAGE: 50Vrms AC.

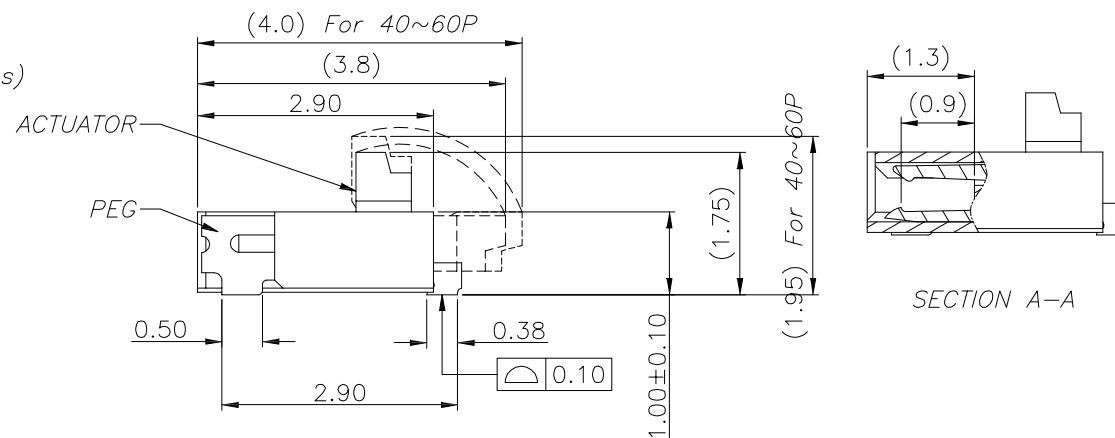
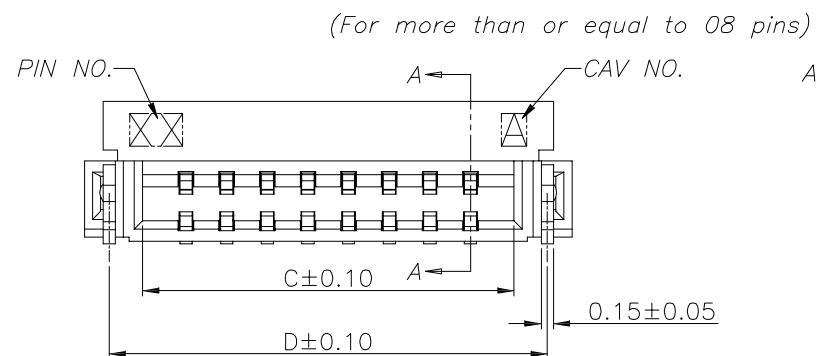
CURRENT RATING: 0.5A.

OPERATING TEMPERATURE: -55°C~+85°C.

OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

STORAGE TEMPERATURE RANGE: -10°C~+50°C.

STORAGE HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)



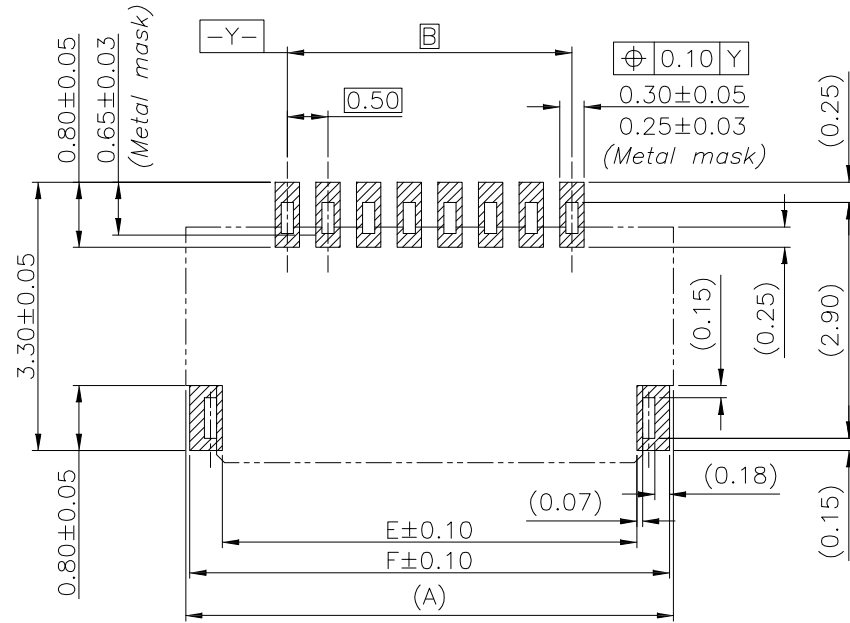
深圳市华德共创科技有限公司

Shenzhen Huade co-create Technology Co.,LTD

电话: 0755-27111216 传真: 0755-29940187

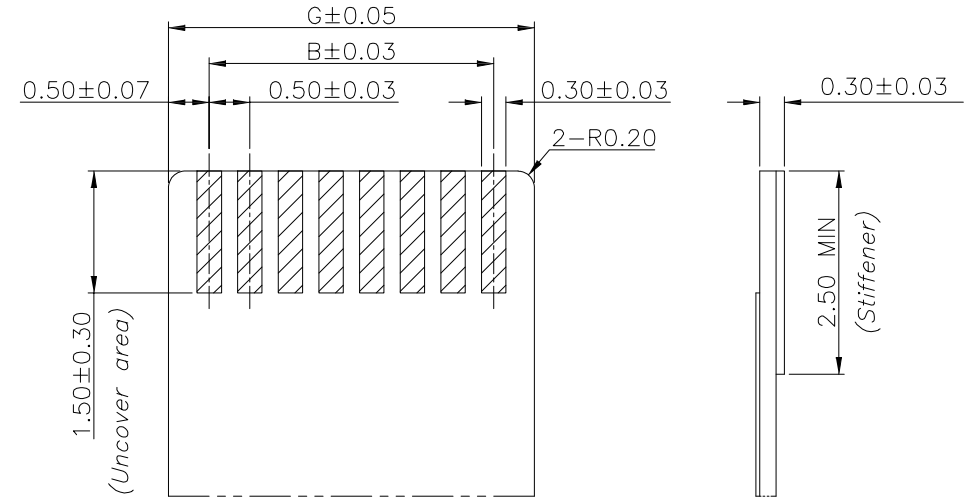
-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: FPC 0.5间距1.0高前插后掀盖式			
X.X	±0.30	X.X*	±3°	APPD: 核准:	PART NO: 产品编号: 0.5K-HX-nPWB		
X.XX	±0.20	X.XX*	±2°	CHECK: 校对: 王建业	DATE	SCALE	UNIT
X.XXX	±0.10	X.XXX*	±1°	DRAW: 绘图: 黄艳兰	2016-03-12	1:1	mm
				CODE NUMBER A001			

修 订	标 记	修 改 描 述	签 名	日 期
REV NO	MARK	REVISION DESCRIPTION	SIGNATURE	DATE
		NEW DRG		2016-03-12



Recommended PCB mounting pattern and metal mask dimensions

Recommended metal mask thickness: $t=0.1$



Recommended FPC/FFC Dimensions

50	27.00	24.50	25.57	26.39	26.10	26.90	25.50
45	24.50	22.00	23.07	23.89	23.60	24.40	23.00
40	22.00	19.50	20.57	21.39	21.10	21.90	20.50
34	19.00	16.50	17.57	18.39	18.10	18.90	17.50
32	18.00	15.50	16.57	17.39	17.10	17.90	16.50
30	17.00	14.50	15.57	16.39	16.10	16.90	15.50
26	15.00	12.50	13.57	14.39	14.10	14.90	13.50
24	14.00	11.50	12.57	13.39	13.10	13.90	12.50
23	13.50	11.00	12.07	12.89	12.60	13.40	12.00
22	13.00	10.50	11.57	12.39	12.10	12.90	11.50
20	12.00	9.50	10.57	11.39	11.10	11.90	10.50
16	10.00	7.50	8.57	9.39	9.10	9.90	8.50
14	9.00	6.50	7.57	8.39	8.10	8.90	7.50
12	8.00	5.50	6.57	7.39	7.10	7.90	6.50
11	7.50	5.00	6.07	6.89	6.60	7.40	6.00
10	7.00	4.50	5.57	6.39	6.10	6.90	5.50
8	6.00	3.50	4.57	5.39	5.10	5.90	4.50
7	5.50	3.00	4.07	4.89	4.60	5.40	4.00
6	5.00	2.50	3.57	4.39	4.10	4.90	3.50
4	4.00	1.50	2.57	3.39	3.10	3.90	2.50
ber of Contacts	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G



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-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表		TITLE: 产品名称: FPC 0.5间距1.0高前插后掀盖式	
X.X ±0.30	X.X* ±3°	APPD: 核准:	PART NO: 产品编号: 0.5K-HX-nPWB
X.XX ±0.20	X.XX* ±2°	CHECK: 校对: 王建业	DATE SCALE UNIT CODE NUMBER
X.XXX ±0.10	X.XXX* ±1°	DRAW: 绘图: 黄艳兰	2016-03-12 1:1 mm A001