

NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	HEAT RESISTANCE PLASTIC	NATURAL(UL94V-0);HAIOGEN FREE	1
2	ACTUATOR	HEAT RESISTANCE PLASTIC	NATURAL(UL94V-0);HAIOGEN FREE	1
3	TERMINAL	PHOSPHOR BRONZE T=0.15mm	Au OVER NI PIATING	N
4	STATOR	PHOSPHOR BRONZE T=0.15mm	2~4 μm Tin PLATING 1~3 μm Ni UNDERPLATING	2

NOTE:

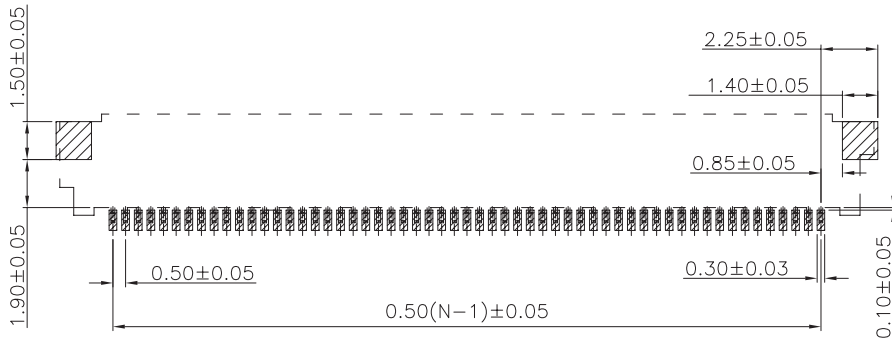
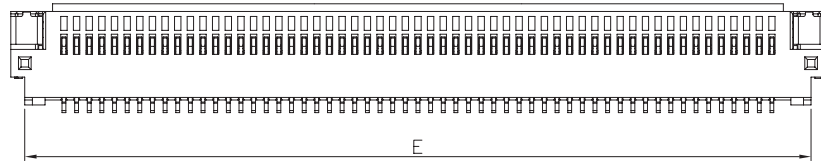
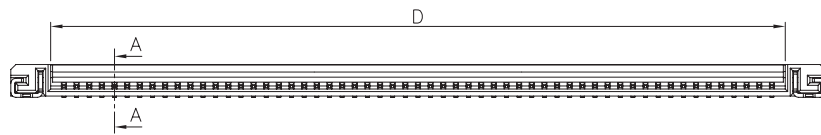
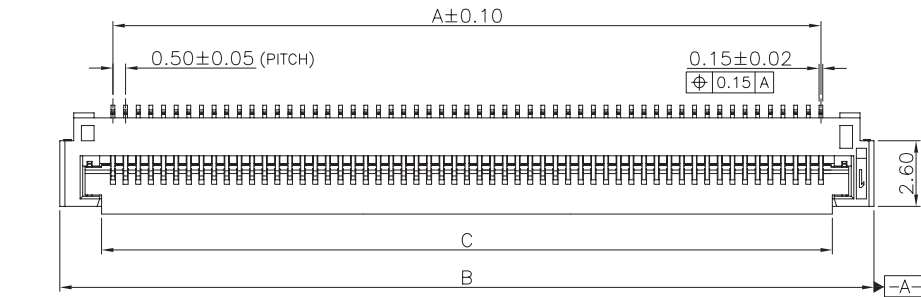
1.ALL MATERIAL MUST BE COMPLY WITH GGP-001/SS-00259/RoHS.

2.PART NO. LEGEND:

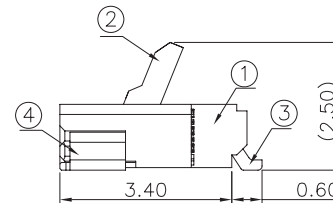
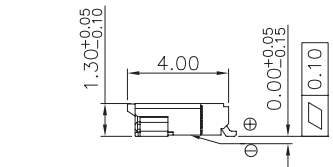
F325-1A7H1-210**

NO. OF POSITIONS

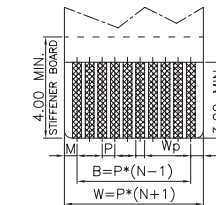
7H:PHOSPHOR BRONZE
0.05um MIN Au(Au Area)
7A:PHOSPHOR BRONZE
2~5um Sn
1A:LCP NATURAL



RECOMMENDED PCB LAYOUT SIZE

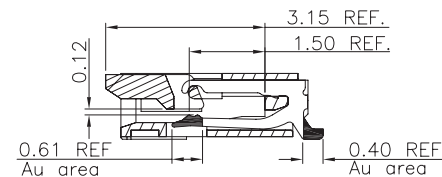


When Actuator is opened
SCALE 2:1

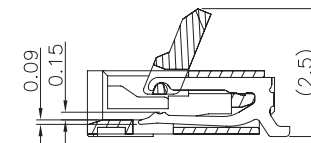


	FPC	FFC
M	0.5±0.05	0.5±0.05
P	0.5±0.03	0.5±0.03
B	B±0.05	B±0.05
W	W±0.07	W±0.07
Wp	0.35±0.03	0.30±0.05

APPLICABLE FPC/FFC DIMENSION
THICKNESS:T=0.30±0.05



SECTION A-A
SCALE 2:1



When Actuator is opened
SCALE 2:1

DIMENSION LIST:

NO OF POS.	A	B	C	D	E
57	28.0	32.2	28.9	29.05	31.1
60	29.5	33.7	30.4	30.55	32.6

△	DATE	ECR
△		
△		
△		
△		

CHAMPWAY 冠泰電子有限公司
CHAMPWAY ELECTRONICS CO., LTD.

APPROVAL	CHECKED	DRAWING	DRAWING NO.
Roy	Zhengxian.ye	Henry	A-S0012

PART NAME: FPC/FFC PH0.50 H1.30mm CONN. ZIF R/A FLIP SMT					S/C NO					TOLERANCE:		
PART NUMBER: F325-1A7H1-210**										X.	X°	
DATE	REV	SCALE	UNIT	NO.						.X	.X°	
120308	A	N/A	mm	1/1						.XX		
											.XXX	±0.10

