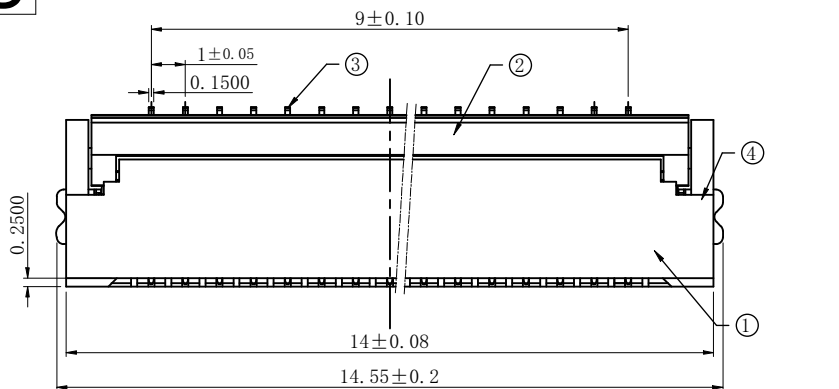
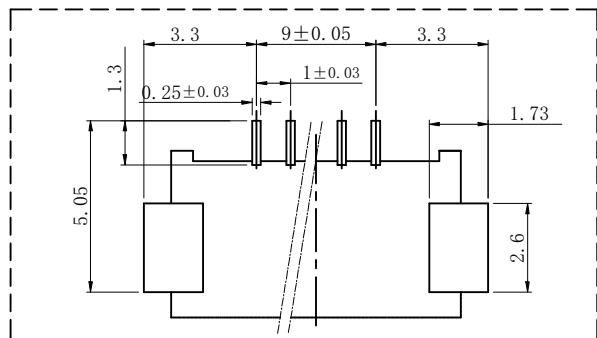
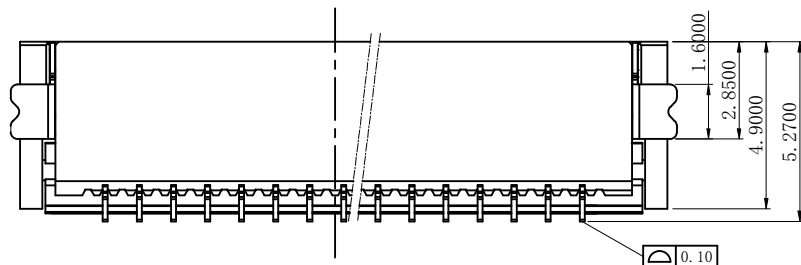
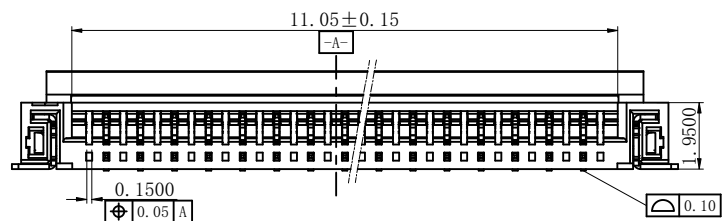


ROHS



10PIN



Recommended PCB mounting pattern and metal mask dimensions
Recommended metal mask thickness: $t=0.1$

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: $-55^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

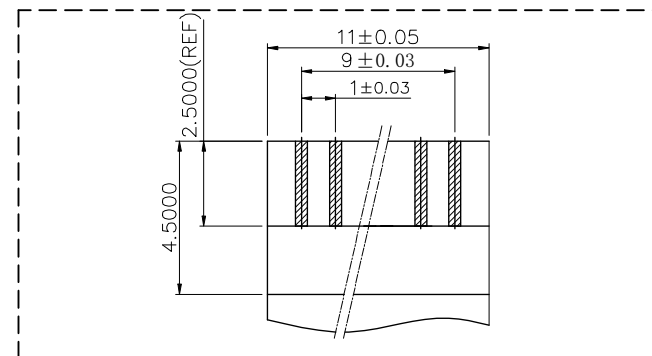
OPERATING HUMIDITY RANGE: RELATIVE HUMIDITY 90% MAX.(NO CONDENSATION)

STORAGE TEMPERATURE RANGE: $-10^{\circ}\text{C}\sim+50^{\circ}\text{C}$.

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

INSULATION RESISTANCE $\geq 500\text{M}\Omega$.

WITHSTAND VOLTAGE: 200V/1 MINUTE.



APPLICABLE FPC/FFC

$T=0.30^{+0.02}_{-0.01}$

NO.	COMPONENTS	MATERIALS	COLOR/SPECIFICATION	QUANTITY
1	HOUSING	LCP	NATURAL UL94V-0	1 PCS
2	COVER	PA9T	BLACK UL94V-0	1 PCS
3	CONTACT	PHOSPHOR BRONZE	T=0.15mm PLATING	POSITIONS
4	STATOR	BRASS	T=0.15mm PLATING	2 PCS

COSTOMTER DRAWING		LAILIAN 深圳市莱联电子有限公司				
DRAWING		SHENZHEN LAILIAN ELECTRONICS CO., LTD				
CHECKED						
APPROVED						
TOLERANCES ARE		TITLE		FPC连接器1.0间距10PIN翻盖式双侧触点上下接	REV.	A
30-150	±0.35	PART NO.	LAIL-FPC-CDX01-10P1.0-W	UNITS	mm	
10-30	±0.2					
5-10	±0.15	DWG. NO.			Projection	
0-5	±0.1					