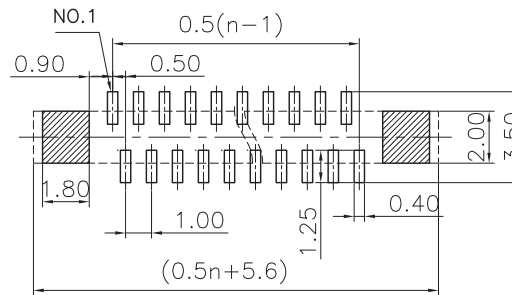
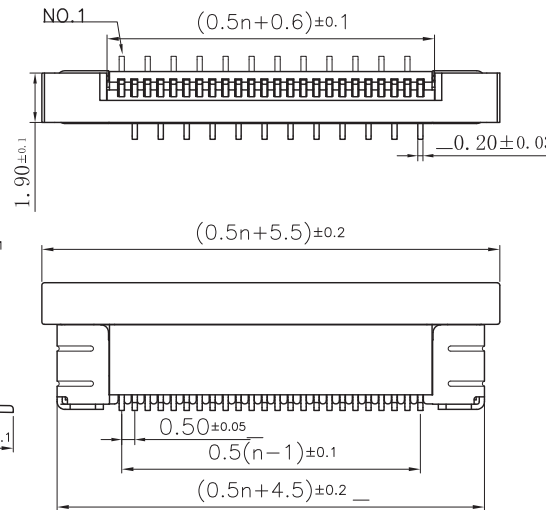


RECOMMENDED PCB LAYOUT  
DEFAULT TOLERANCE:  $\pm 0.05$  (TOP VIEW)

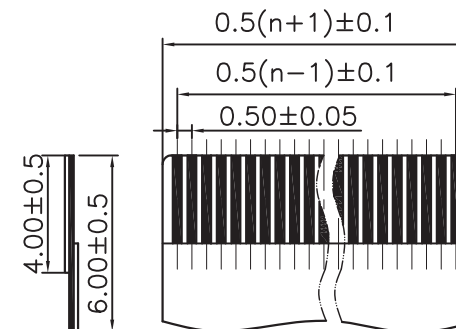
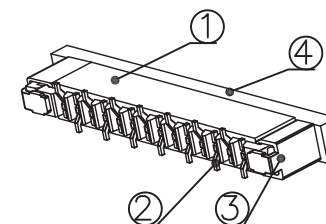
type A



RECOMMENDED PCB LAYOUT  
DEFAULT TOLERANCE:  $\pm 0.05$  (TOP VIEW)

type B

- (1). The appearance of requirements:  
The surface of the product shall not be scratched, bruised, terminal solder cup be smooth.
- (2) testing requirements:  
Current Rating: 0.5A  
Rated voltage: 50V AC\DC  
Dielectric Withstanding Voltage: 250V/minute  
Contact resistance:  $\leq 20\text{m}\Omega$   
Insulation resistance:  $\geq 100\text{M}\Omega$   
Temperature range:  $-25^\circ\text{C}$  to  $+85^\circ\text{C}$
- (3) This series contains 5-50Pin, "n" represent the product PIN number of stitches.



COMPLIANT FFC/FPC

#### General description of ordering code

FAMILY	PITCH	MODEL	N° PIN	PLATING	PCB LAYOUT	OPTION1	PACKAGE
FPZ	050	A1	XX [04<50]	N [tin]	A [type A]	N [Standard]	T [tube]
				F [gold flash]	B [type B]		R [reel+cap]

4	LOCK BAR	1	LCP	MOLDED COLOR:NATURAL (WHITE).	RoHS COMPLIANT
3	LOCK	2	PHOSPHOR BRONZE	Ni UNDER PLATING OVER ALL. Sn PLATING OVER ALL.	RoHS COMPLIANT
2	CONTACT	n	PHOSPHOR BRONZE	Ni UNDER PLATING OVER ALL. Sn PLATING OVER ALL.	RoHS COMPLIANT
1	HOUSING	1	LCP	MOLDED COLOR:NATURAL (WHITE).	RoHS COMPLIANT
NO.	PART NAME	Q'TY	MATERIAL	FINISH	REMARK



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE:

! I prodotti e le caratteristiche possono cambiare senza preavviso.  
The products and their features may change without notice.

> 0 ~ 3

> 3 ~ 18

> 18 ~ 50

> 50 ~ 120

$\pm 0.12$

$\pm 0.15$

$\pm 0.3$

$\pm 0.5$

ZIF CONNECTOR