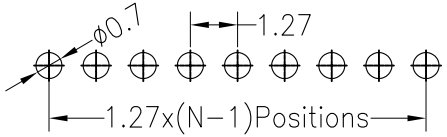
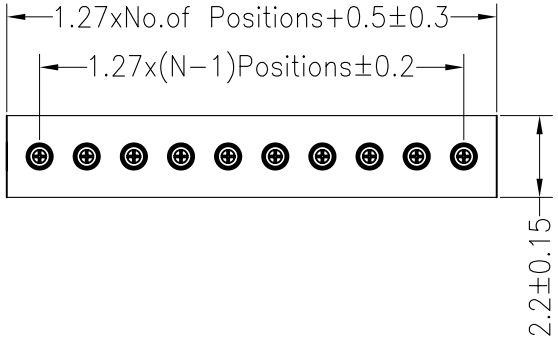
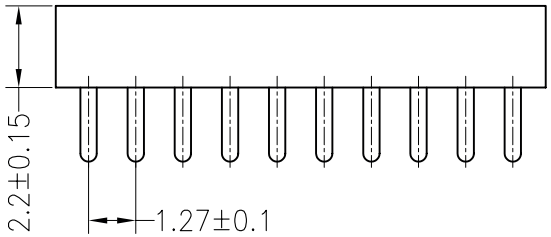
Technical Data

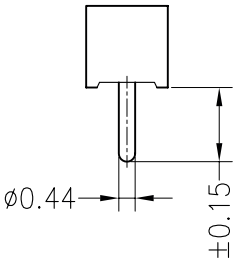
Insulator:Black glass filled polyester PPS or PBT
Flammability:UL 94V-0
Sleeve:Brass
Contact clip(4 finger):Beryllium copper
Mating pin:ø0.35 to ø0.5mm
Forces:(polished steel gauge ø0.41)
Mechanical life:min 500 cycles
Current rating:3Amps/Contact max
Contact resistance:max 10mΩ
Dielectric strength:min 1000VRMS
Operating temperature:-40℃to+105℃
Soldering temperature:+245℃±5℃, 5s max

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)









General description of ordering code

FAMILY	PITCH		N° ROWS	N° PIN P.R.	VERSION	CLIP PLATING	HEIGHT	OPTION	PACKAGE	SPECIAL
FH	**127**	-	**1**	**XX**	**D** [straight]	**F** [flash gold]	**022**	**00** [standard]	**T** [tube]	**R** [Round Pin]
						T [tin]				

euro-conn

RoHS Compliant Lead Free

UNITS: mm	SHEET SIZE: ISO A4	SCALE: ----	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

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

MACHINE HEADER