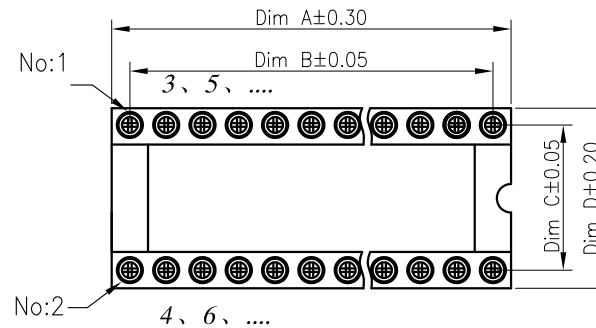
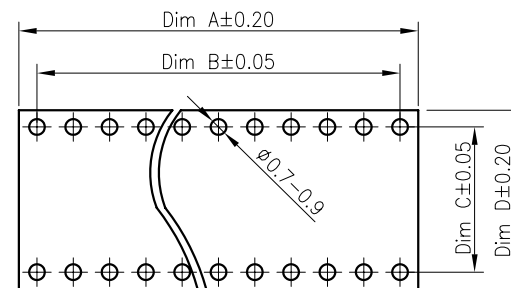
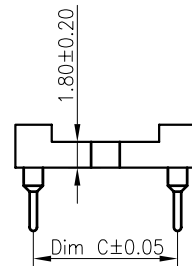
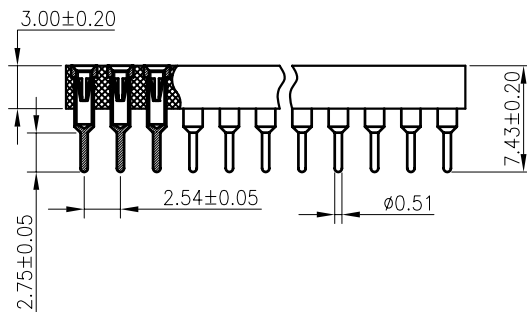


Technical Specs:

Insulator: Black glass filled polyester PBT-GF30-FR
Flammability: UL 94V-0
Sleeve: Brass
Contact clip(4/6 finger): Beryllium copper(C17200)
Accepted pin: Ø0.40 to 0.56mm
Forces: (polished steel gauge Ø0.43mm)
--Insertion 2 N typ
--Withdrawal 1 N typ
Mechanical life: min100 cycles
Rated current: 1A
Contact resistance: max 10mΩ
Dielectric resistance: 1000MΩ Min
Operation Temperature: -40°c to +105°c



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



Insoulstor type:Opem frame

Contact	Dim A	Dim B	Dim C	Dim D
6	7.62	5.08	7.62	10.16
8	10.16	7.62	7.62	10.16
10	12.70	10.16	7.62	10.16
14	17.78	15.24	7.62	10.16
16	20.32	17.78	7.62	10.16
18	22.86	20.32	7.62	10.16
20	25.40	22.86	7.62	10.16
24	30.48	27.94	7.62	10.16
28	35.56	33.02	7.62	10.16
20	25.40	22.86	10.16	12.70
22	27.94	25.40	10.16	12.70
24	30.48	27.94	10.16	12.70
28	35.56	33.02	10.16	12.70
24	30.48	27.94	15.24	17.78
28	35.56	33.02	15.24	17.78
32	40.64	38.10	10.16	12.70
32	40.64	38.10	15.24	17.78
36	45.72	43.18	15.24	17.78
40	50.80	48.26	15.24	17.78
42	53.34	50.80	15.24	17.78
48	60.96	58.42	15.24	17.78
50	63.50	60.96	15.24	17.78
52	66.04	63.50	15.24	17.78
50	63.50	60.96	22.86	25.40
52	66.04	63.50	22.86	25.40
64	81.28	78.74	22.86	25.40

General description of ordering code

FAMILY	TYPE	N° PIN	CLIP PLATING	PACKAGE
ZH	1 [dim C 7,62] 2 [dim C 10,16] 3 [dim C 15,24] 4 [dim C 22,86]	XX [4 ≤ XX ≤ 64]	F [flash gold]	T [tube]



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

SCALE: 10:1

> 0 ~ 3
± 0.12

> 3 ~ 18
± 0.15

> 18 ~ 50
± 0.3

> 50 ~ 120
± 0.5

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

ZHX-XXFT