

SPECIFICATIONS

Rated Current:5.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

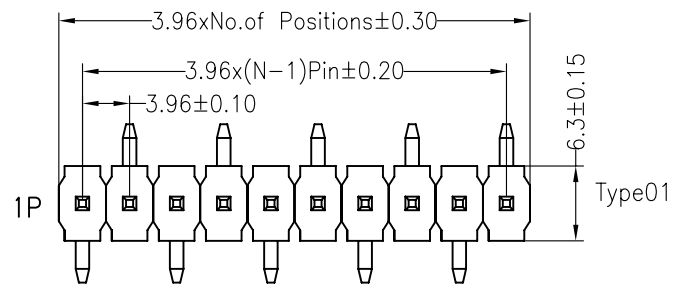
Contact Material:Brass

Contact Plating:Sn Over Ni

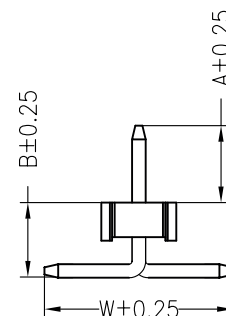
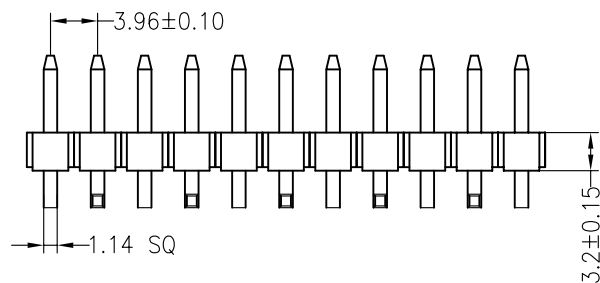
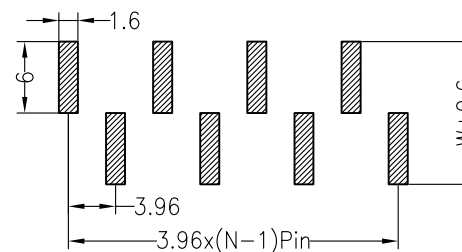
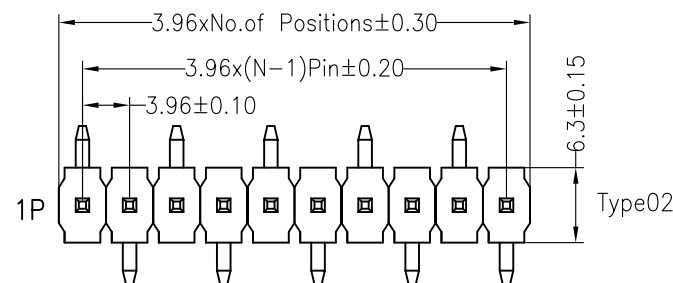
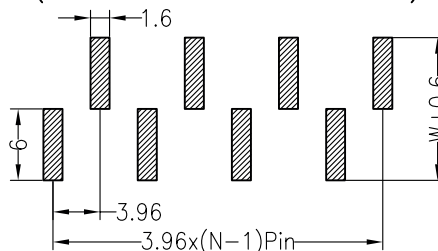
Insulator Material:Polyester(UL94V-0)

Standard: LCP

Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 5 seconds)



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	INSULATOR	*SP_code	TYPE	PACKAGE
PH	396	1	XX	M (smt straight)	F (flash gold)	YYY (length A)	M (insulator 3,20 mm)	--	00	T (tube)
					T (tin)					
										V (bag/tray)

*SP_code=Alternate custom

Dimension antitheses list			
ITEM	A	B	W
Standard	8.00	6.50	10.00
Alternate			



euro-conn



UNITS: mm

SHEET SIZE: ISO A4

UL E356435

> 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.

HEADER