

## **DIP PLUG Series**

KLS1-205 DIP PLUG 2.54mm(0.100")/DC4(F.D)扁平电缆连接器

### **Electrical Characteristics:**

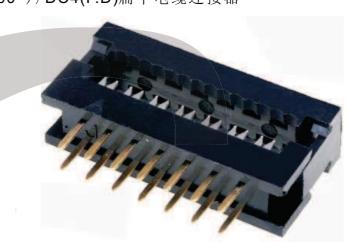
Current Rating: 1 AMP Insulator Resistance:  $5000 \text{M}\Omega \text{min.}$  at DC 500 V Contact Resistance:  $20 \text{m}\Omega \text{max.}$  at DC 100 mA Operating Temperature:  $-45^{\circ}\text{C} \sim +105^{\circ}\text{C}$ 

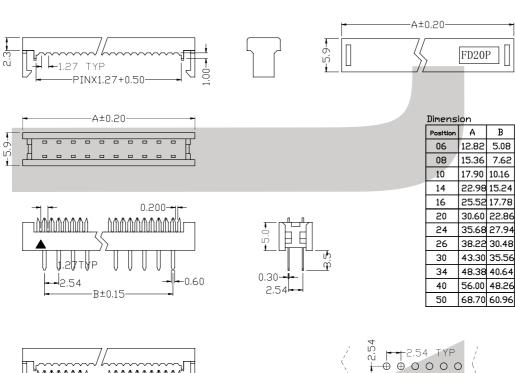
#### **Material:**

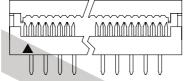
Housing:30% Glass filled PBT UL94V-0
Contacts: Brass or Phosphor Bronze
Plating: Selective gold plated:gold plated on mating
area and nickel pleated on wire cutting area
Gold plated:2u". over 50u" nickel
Tin plated:100u". over 50u" nickel
Cable:1.27mm(0.050") pitch flat cable

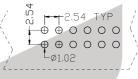
#### Features:

- \* Fast connection of flat cable to PC board.
- \* Recommended 28AWG 1.27mm(0.05") fiat cable.
- \* Plug directly into 2.54mmX2.54mm PC board.









P.C.B Layout

# ORDER INFORMATION

