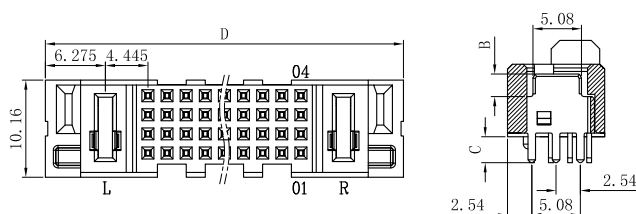


922

5.00mm Pitch Mini-Power W/Signal Socket,Vertical Type

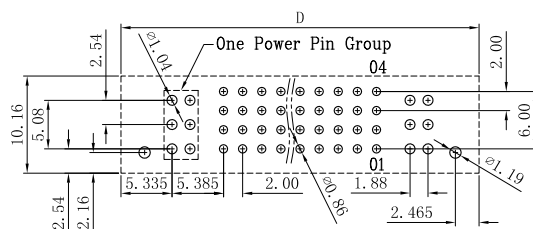
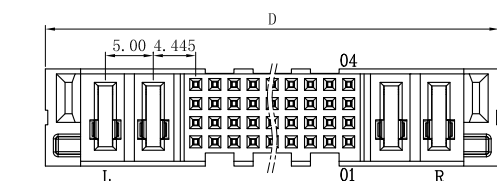
Technical Data :

Insulator Material: High Temperature Thermoplastic,LCP,UL 94V-0
Contact Material: Copper Alloy for signal contact
Clip Material: Copper Alloy for Power contact stamped and formed,Copper Alloy
Contact Plating: Au or Tin over Nickel
Clip Plating: Matt Sn over Nickel
Current Rating : Power:24.7A
Voltage Rating: Signal:1A
Operating Temperature : Power:600VAC/848VDC
Max. processing Temp: Signal:300VAC/424VDC
Mates with : -55°C to +105°C
RoHS Compliant 230°C for 30-60 seconds.
260°C for 10 seconds.
923

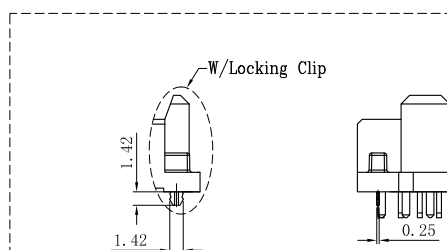
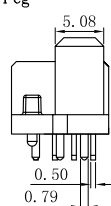
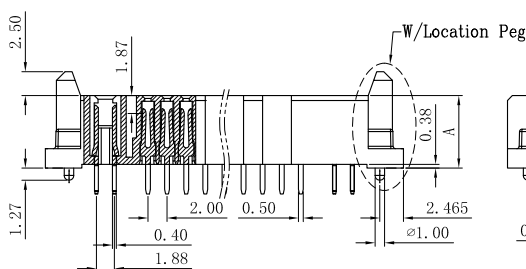


Power Pins/End	D		
	16 Signal Pins	24 Signal Pins	80 Signal Pins
01	27.44	31.44	59.44
02	37.44	41.44	69.44

Note : Please consult factory for other options



Recommended PCB Layout



How to order

9 2 2 - - - - - - - - - - -

Series-Nr.

Nr. of left power contact

Nr. of signal contact

Nr. of right power contact

Terminal type

Power pin plating

Signal pin plating

Location option

Cap

Packing

Nr. of left power contact	Code
01	01
02	02
Nr. of signal contact	Code
16	16
24	24
80	80
Nr. of right power contact	Code
01	01
02	02

Terminal type			Code
Dimensions(mm)			
A	B	C	
7.58	2.37	2.72	10
7.58	2.37	3.52	11
7.58	2.37	4.32	12

Power pin plating option	Code
Full gold flash plated	10
Tin plated	50
Selective gold flash plated	60
10u" Selective gold plated	610
Signal pin plating option	Code
Full gold flash plated	10
Tin plated	50
Selective gold flash plated	60
10u" Selective gold plated	610

Location option	Code
W/Location Peg	10
W/Locking Clip	20
Pick&Place Cap	Code
W/O Cap	2
Packing option	Code
Tube	1
Tray	3

W.E.