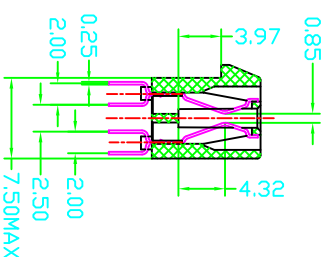


REV.	ECN.NO.	DATE
A	RELEASED	10/04/04
B	Revise Post	10/11/04

NOTES

*Material

Body : M1LON66+30%G.F. or PBT+30%G.F.,
UL 94V-0 Rated.Color: White or Black
CAV.No: A~H
Contacts : Brass or Phosphor Bronze
Plating: Gold plating over Nickel on contact
Area: Tin/Lead plating on terminal.



Unit:mm	
Part Number	Dim`A`
HPCE-064-VFD-02	2.5mm
HPCE-064-VFD-03	3.0mm

***Mechanical:**

Insertion Force: 1.15N max per contact pair;
Withdrawal Force: 0.15N min per contact pair;
Contact Retention Force: 4.9N min per contact;

*Electrical Specification

Contact Resistance : 30 Milliohms Max.
 Current Resistance : 1.1 Ampere
 Insulation Resistance : 1000 Megohms Min, At 500V AC.
 Operating Temperature : -55°C to +105°C

*How to order:

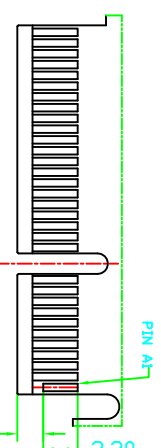
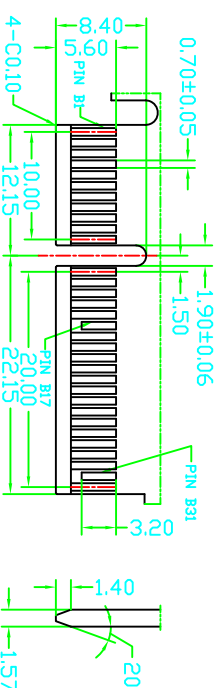
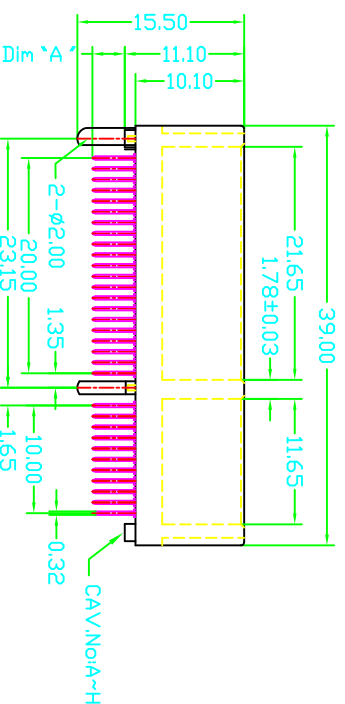
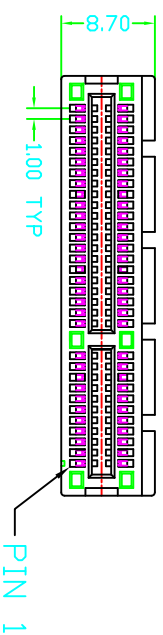
HPCE-064-VFD-02

Series NO.

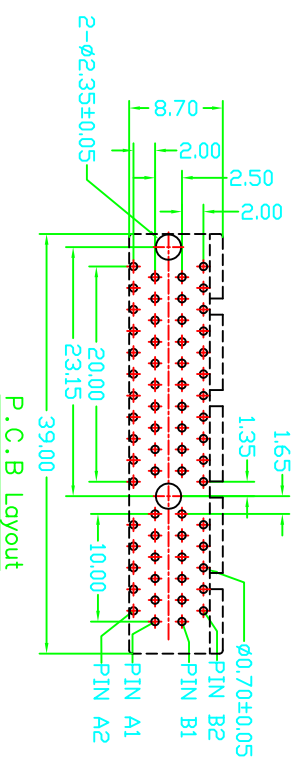
Number of Contacts —

2:Pin length 2.5mm
3:Pin length 3.0mm

— Gold F:Flash 1:5u" 2:10u"
5:15u" 3:30u"



Secondary (Solder) Side



Units	mm	Scale		<div>益富科技有限公司</div> <div>TEL: 886-3-5511680 FAX: 886-3-5511605</div>			
Tolerance Unless Otherwise Specified							
.X	±0.38				Date	10/11/04	Drawing By Sharon Reviewed By Jason Approval By Jason
.XX	±0.25				Date	10/11/04	
.XXX	±0.20				Date	10/11/04	
Angle	± 3°					Drawing No. HPCE-064-VFD-02	REV B