

REV.	ECN NO.	DATE
A	RELEASED	07/09/04
B	Revise Post	11/05/04

NOTES:

***Material**

Body : NYLON46+30%G.F

UL 94V-0 Rated. Color: Black or White

CAV.No:A~H

Contacts : Brass

Plating: Gold plating over Nickel on contact

Area; Tin plating on terminal.

***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**

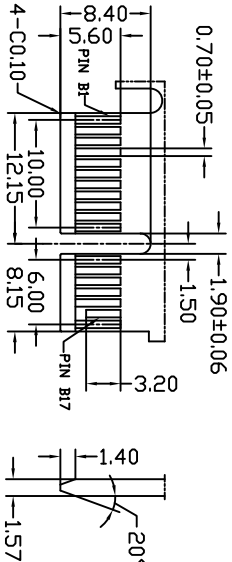
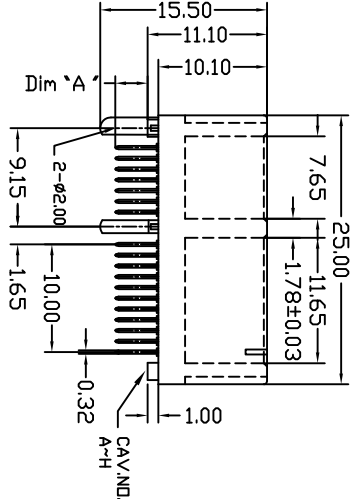
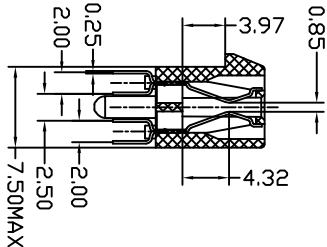
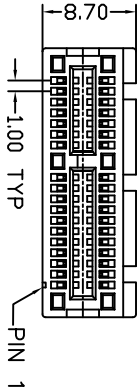
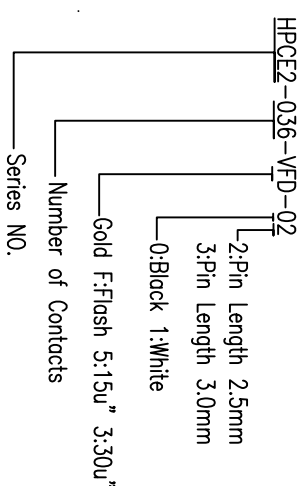
Contact Resistance : 30 Milliohms Max.

Current Resistance : 1.1 Ampere

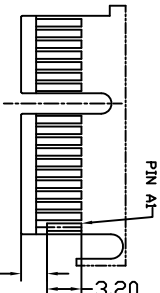
Insulation Resistance : 1000 Megohms Min, At 500V AC.

Operating Temperature : -55c to +105c

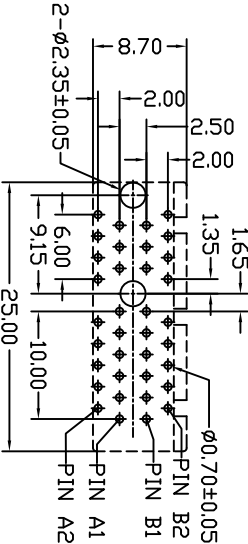
***How to order:**



Primary (Component) Side



Secondary (Soleder) Side



P.C.B Layout

Units	mm	Scale	Drawing By	Date	益 雷 科 技 有 限 公 司	REV
Tolerance Unless			Sharon	23/05/06	TEL: 886-3-5511680 FAX: 886-3-5511605	
Otherwise Specified			Reviewed By	Date		
.X	±0.38		Jason	23/05/06		
.XX	±0.25		Approval By	Date		
.XXX	±0.20		Jason	23/05/06		
Angle	± 3°					