

REV.	ECN.NO.	DATE
A	RELEASED	02/13/07

NOTES:

***Material**
Housing: LCP, UL 94V-0 rated,Color: Black;
Contact: Phosphor Bronze;
Plating: Gold plating over Nickel on contact area; Tin plating on solder tail.

***Mechanical**
Insertion Force: 45N max.
Withdrawal Force: 10N min.
Durability: 500 cycles

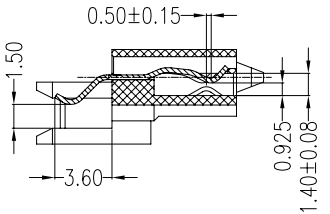
***Electrical Specification**
Current Rating: 1 Ampere per contact;
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 1000 megohms min.
Dielectric Withstanding Voltage: 500 V AC.

***Environmental**
Operating Temperature: 0°C to +55°C

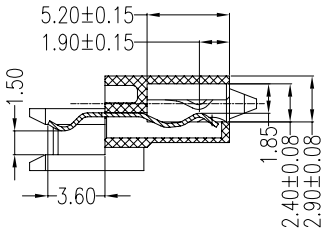
***How to order**

WSAF-29 F 4 L 1 P U 4

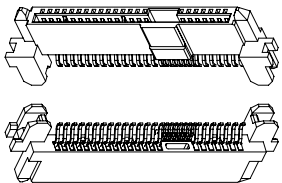
- 4:Tube
- Blank:No Mark
- U:Lead Free
- P:Phosphor Bronze
- 1:Black
- L:LCP
- 4:Straddle
- Gold D:15u" F:30u"
- Number of Contacts
- Series No.



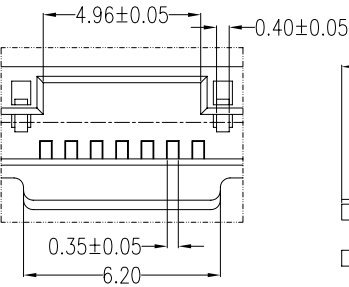
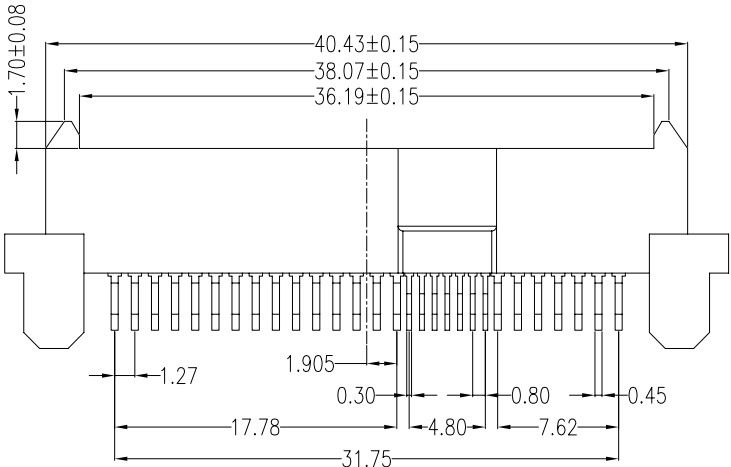
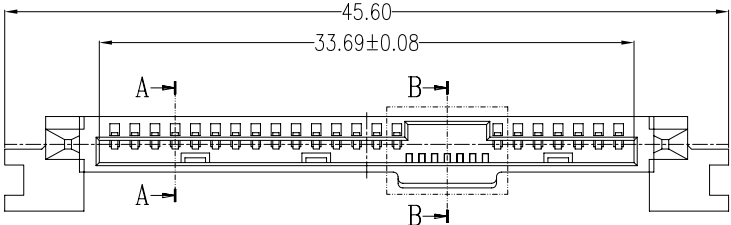
SECTION A-A



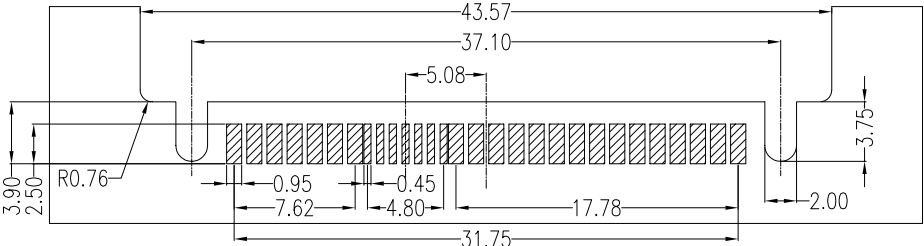
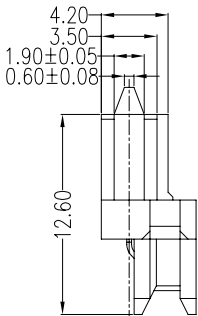
SECTION B-B



Product 3D Dwg



VIEW 0
SCALE 2:1



PCB LAYOUT

REV										
Units	mm	Scale	2:1	Drawing By	Data	Wellco T&C Co., Ltd.				
Tolerance Unless Otherwise Specified				ANDY	02/13/07					
.X ~ ±0.38 .XX ~ ±0.25 .XXX ~ ±0.20 Angle ~ ± 3°				Reviewed By	Data	Date	02/13/07	Title	SAS 29P Straddle Female CRT	
				Roger	02/14/07	Sheet	1 of 1			
				Approval By	Data	Third Angle Projection				
				Richard	02/14/07			Drawing No.	WSAF-29PS-AN-N082	REV