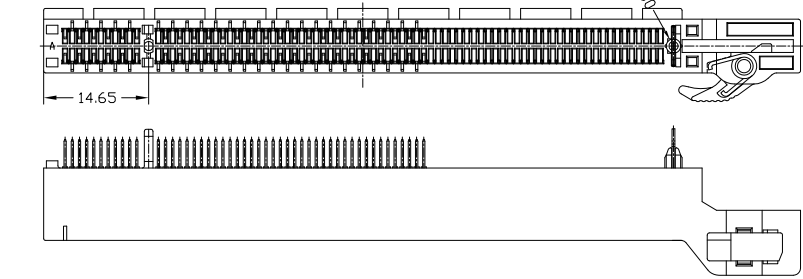
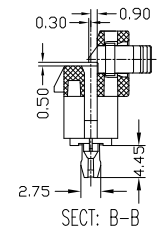
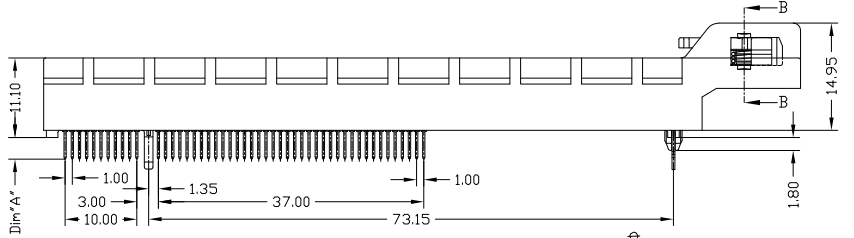
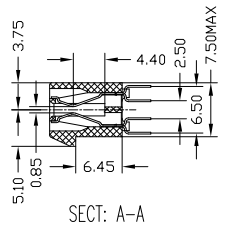
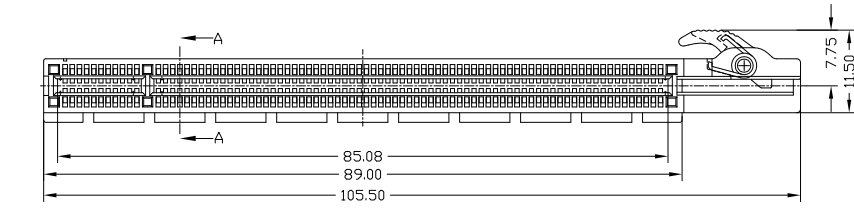


REV.	ECN.NO.	DATE
A	RELEASED	07/19/10



Part NO.	Dim "A"
WPCS-098AN1B27UWR	2.50mm
WPCS-098AN1B37UWR	3.00mm

**NOTES:**

**\*Material**

Body: Nylon66,UL 94V-0 Rated.  
 Color: Black  
 Plastic Ear: Nylon66,UL 94V-2 Rated. Color: White.  
 Spring: 65Mn.  
 Contacts: Brass  
 Plating: Gold plating over Nickel on contact area; Tin plating on Solder Tail.

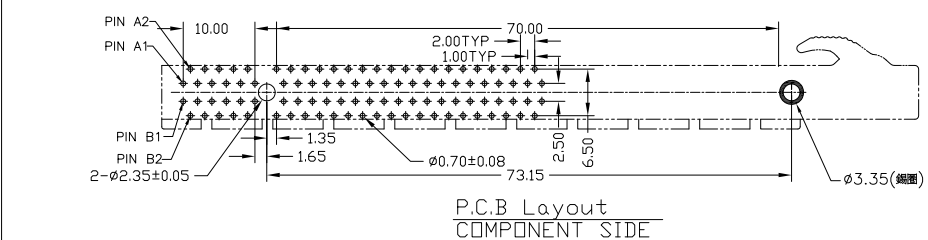
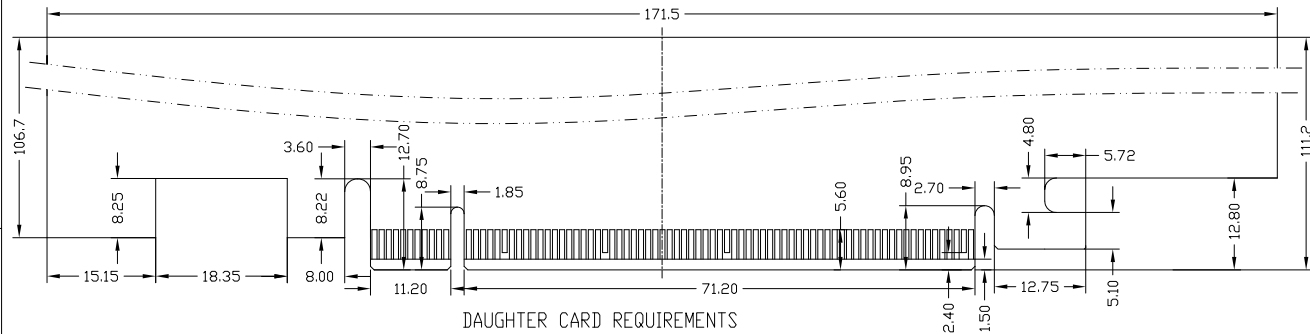
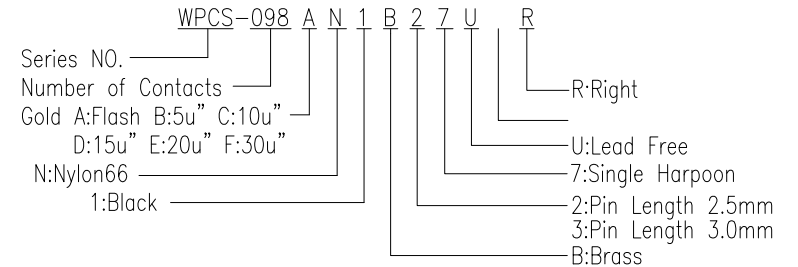
**\*Mechanical:**

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:**



REV	Units		mm	Scale	1:1	Drawing By	Data		
	Tolerance Unless		Otherwise Specified			Lulu	2010/07/19		
	.X		~ ±0.38			Reviewed By	Data		
	.XX		~ ±0.25			Rosh	2010/07/19		
	.XXX		~ ±0.20			Approval By	Data		
	Angle		~ ± 3°			Richard	2010/07/19		
						<b>Allconnectors</b>			
						<small>www.allconnectors.eu   info@allconnectors.eu Tel: +49 (0)711 / 358 110 20   Fax: +49 (0)711 / 358 110 25</small>			
						Date	07/19/10		
						Sheet	1 of 1		
						Title		PCI Express 098 Pin Connector Clamp Right Side Type(Single Harpoon)	
						Third Angle Projection			
						Drawing No.	WPCS-98PS-AN-W152		
						REV	A		