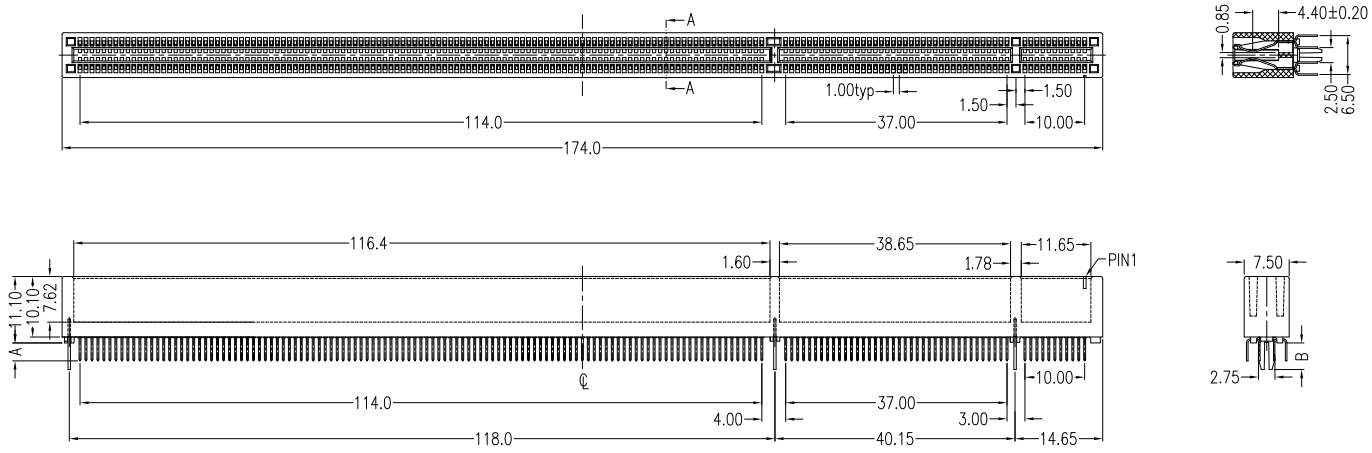


REV.	ECN.NO.	DATE
A	RELEASED	09/22/08



**NOTES:**

**\*Material**

Body : Nylon6T, UL 94V-0 Rated. Color: Black  
 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: 3.43N min per contact;

**\*Electrical Specification**

Contact Resistance : 30 Milliohms Max.  
 Current Resistance : 1 Ampere  
 Insulation Resistance : 1000 Megohms Min, At 500V AC.

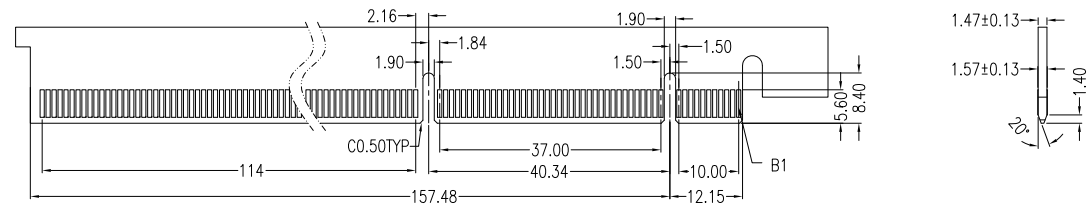
**\*Environmental**

Operating Temperature : -55°C to +105°C

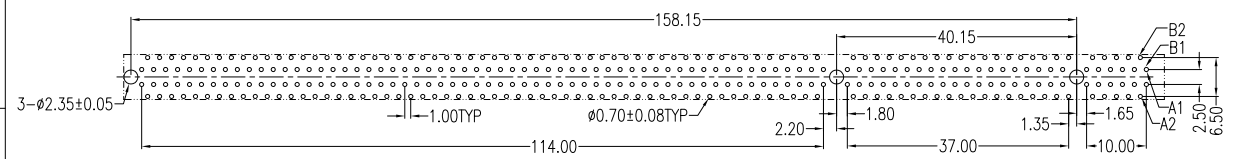
**\*How to order:**

W3GS-328 A N6 1 B 3 3 U

- U: Lead Free
- 3: Metal Posts
- 2: Pin Length 2.5mm
- 3: Pin Length 3.0mm
- B: Brass
- 1: Black
- N6: Nylon6T
- A: Flash
- NO. of Contacts: 328P
- Series NO.



DAUGHTER CARD  
PRIMARY (COMPONENT) SIDE



PCB LAYOUT  
Top View

	DIM A	DIM B
Solder Pin 3.00	3.00	4.45
Solder Pin 2.50	2.50	3.75

REV	Units	mm	Scale	1:1	Drawing By	Data
					Lulu	09/22/08
Tolerance Unless Otherwise Specified					Reviewed By	Data
	.X	~	±0.38		Rosh	09/22/08
	.XX	~	±0.25		Approval By	Data
	.XXX	~	±0.20		Roger	09/22/08
	Angle	~	± 3°			

Date	09/22/08	Title	PCI EXPRESS CONNECTOR 328PIN STRIP FORM PINS METAL POSTS(NO HOOK) TYPE CRT
Sheet	1 of 1		
Third Angle Projection			
Drawing No.	W3GS-328PS-AN-W116	REV	A



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