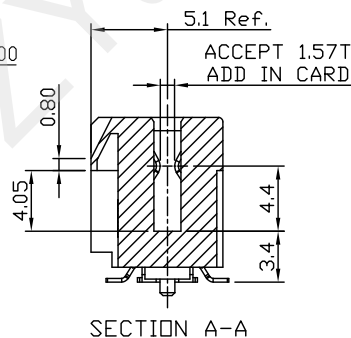
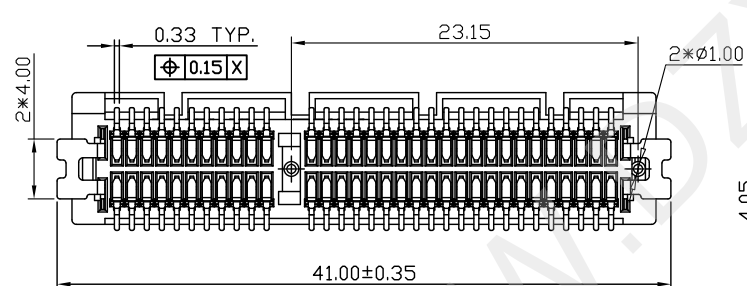
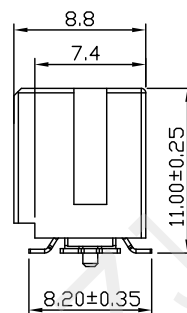
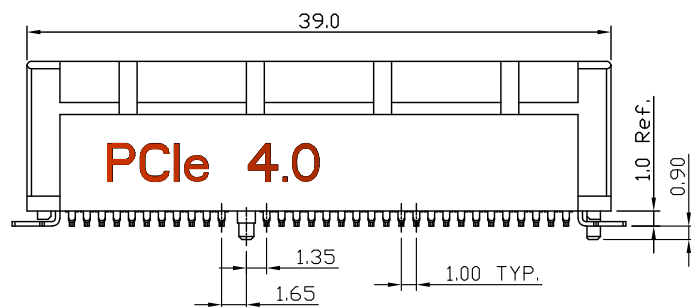
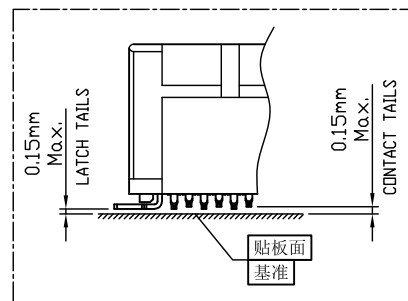
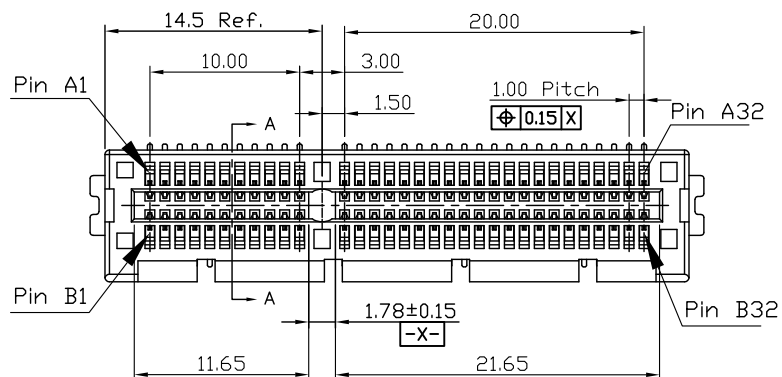


***Material:**

1. Housing: LCP+30% G/F, UL94V-0, COLOR: BLACK.;
2. Terminal: Phosphor Bronze, T=0.25mm;
Plating: Gold in contact area;
80u" Min Tin in solder area;
30u" MIN. NICKEL UNDERPLATING OVER ALL.
3. Latch: Brass, T=0.30mm;
80u" Min Tin on solder area;
30u" MIN. NICKEL UNDERPLATING OVER ALL.

***Electrical Characteristics:**

- 1: Contact Resistance: 30mΩ Max.
- 2: Insulation Resistance: 1000MΩ Min.
- 3: Dielectric Strength: 500V DC/1MIN.
- 4: Contact Current rating: 1.1 A Per Pin Min.

***Mechanical Characteristics:**

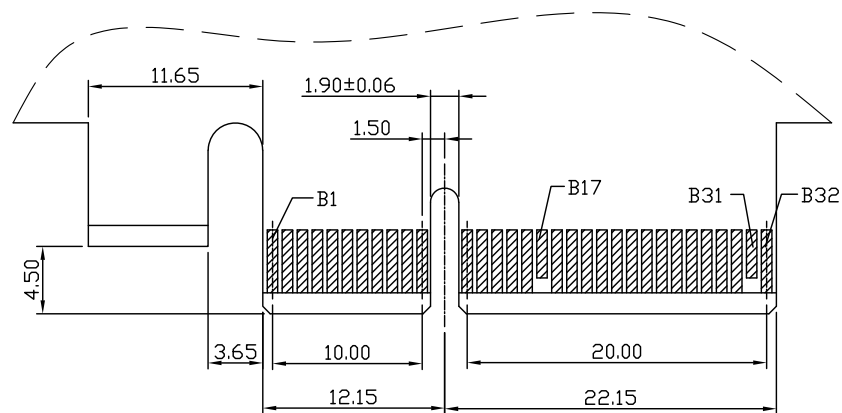
- 1: Insertion Force: 1.15N per contact pair Max.
- 2: Extraction Force: 0.15N per contact pair Min.
- 3: Durability rating: 50 Cycles

*Operating temperature: -25° C ~ +85° C

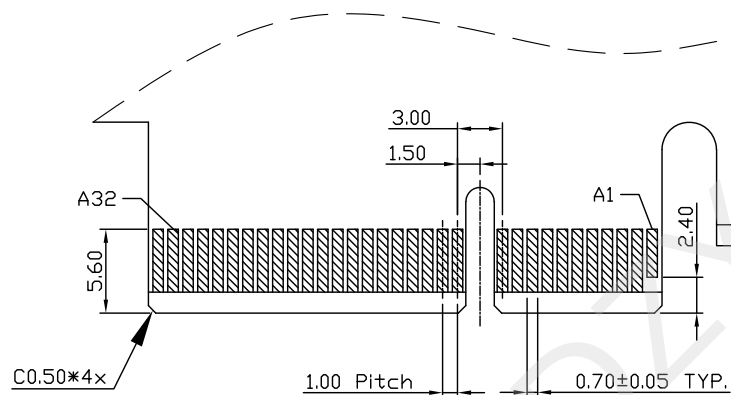
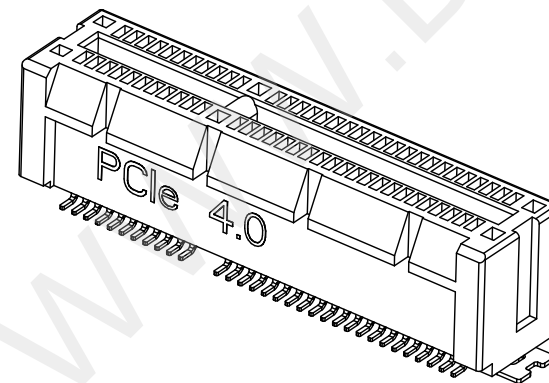
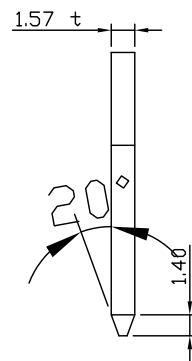


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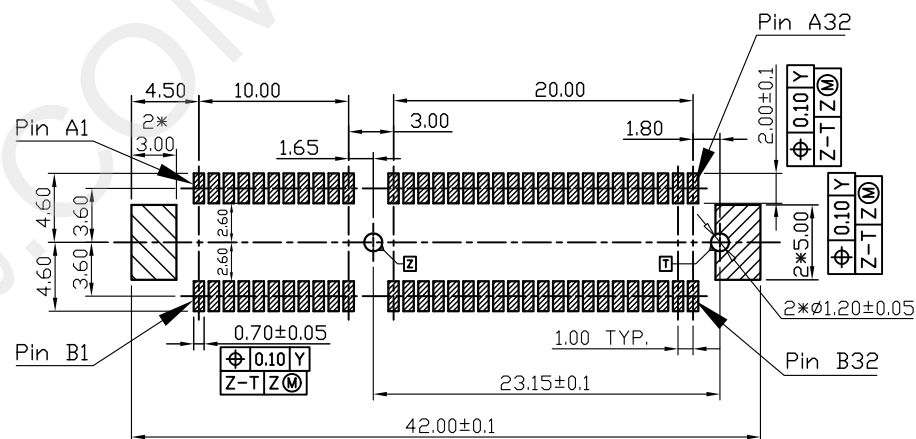
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: PCI-E Gen 4.0 64P 立贴带接地片
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC56-PCI64-110
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HVC-2512261819
			SHEET NO. 1 OF 1



RECOMMENDED EDGE CARD
PATTERN(PRIMARY SIDE)



RECOMMENDED EDGE CARD
PATTERN(SECONDARY SIDE)

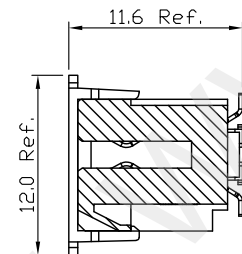
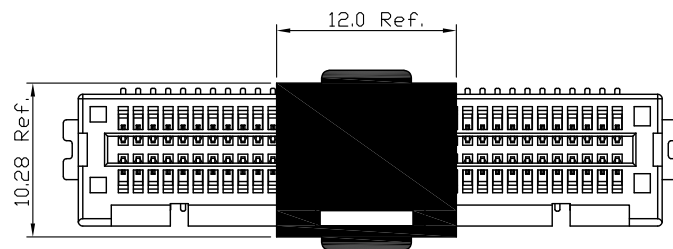


RECOMMENDED PCB LAYOUT
(COMPONENT SIDE) TOLERANCE: ± 0.05

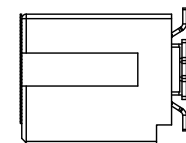
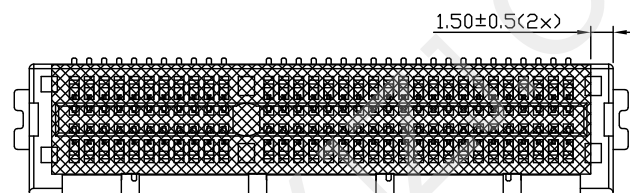


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TOLERANCE:		DRAWN BY :	DATE :	PART NAME:	
X.X ±0.30		陈一鸣	2014-02-23	PCI-E Gen 4.0 64P 立贴带接地片	
X.XX ±0.25					
X.XXX ±0.15					
X: ±2° X.X ±0.5°		CHECKED BY:	DATE :	PART NO.	HYC56-PCI64-110
		马跃	2014-02-23	MOLD NO.	
UNIT: mm [inch]				APPROVED BY:	DATE :
SCALE:1:1	SIZE: A4	邱敏	2014-02-23	SHEET NO.	1 OF 1



With CAP



With MYLAR (Reference)



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TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X.* ±2* X.X* ±0.5*



UNIT: mm [inch]

SCALE:1:1

SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

PCI-E Gen 4.0 64P 立贴带接地片

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYC56-PCI64-110

MOLD NO.

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC-2512261819

SHEET NO.

1 OF 1