

NOTES:

***Material**

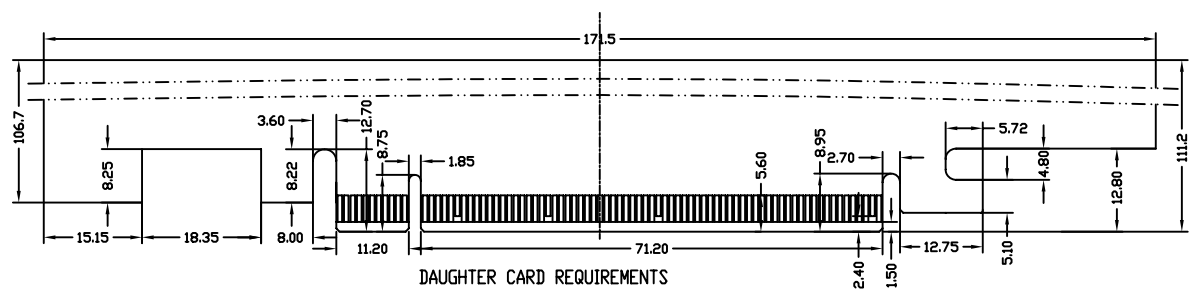
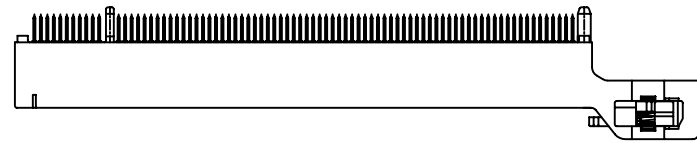
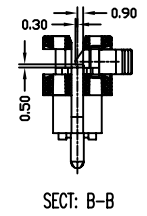
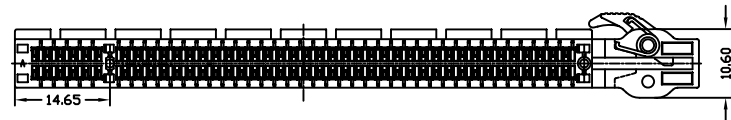
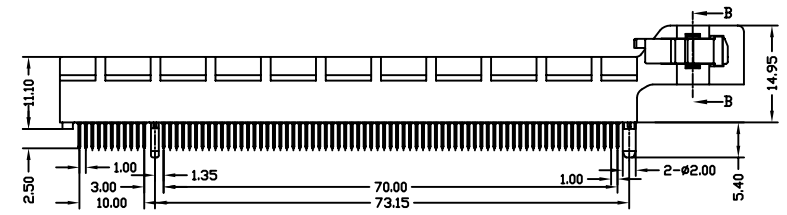
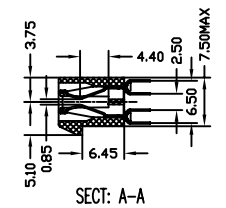
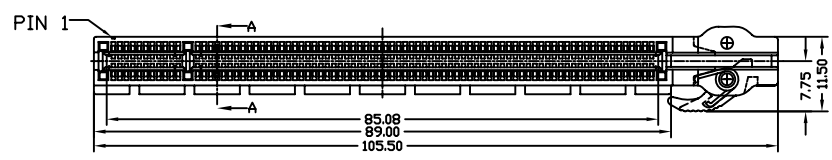
Body: Nylon66,UL 94V-0 Rated.Color: Black.
 Plastic Ear: Nylon66,UL 94V-2 Rated.Color: White.
 Spring: 65Mn.
 Contacts: Brass
 Plating: Gold plating over Nickel on contact area; Tin Plating on Solder Tail.

***Mechanical:**

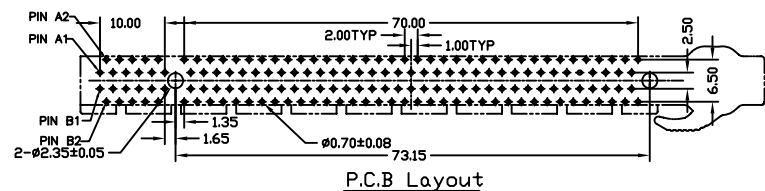
Insertion Force: 1.15N max per contact pair;
 Withdrawal Force: 0.15N min per contact pair;
 Contact Retention Force: 4.9N min per contact;

***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



DAUGHTER CARD REQUIREMENTS



P.C.B Layout

PCIX-DR-164-LF
LEADFREE

RoHS Compliant



PART NO. PCIX-DR-164

DWG NO. PCIX-DR-164

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.38
.XX ± 0.25
.XXX ± 0.20
AWG

DESCRIP TION:
AREA

PCI Express 164 Pin Connector
Clamp Both Sides Type(Plastic Posts)

REVISIONS	HK	DATE
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