

NOTES:

Material

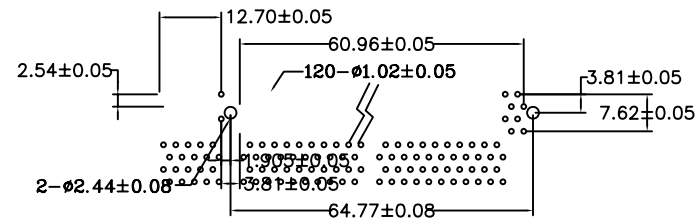
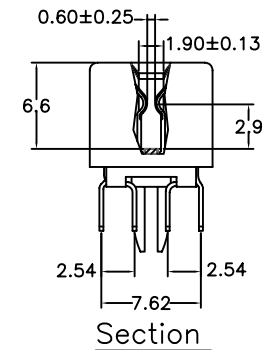
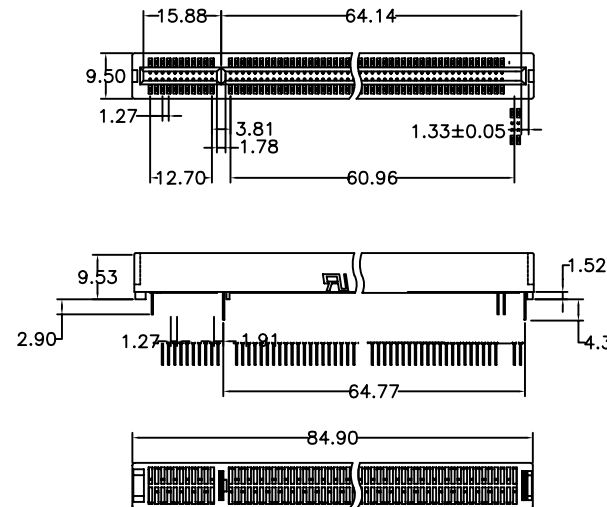
Body: High Temperature Thermoplastic(Nylon)
 UL 94V-0 Rated. Color:Brown
 Contacts: Phosphor Bronze
 Contact Plating: Gold Plating Over Nickel On Contact
 Area Tin Plating On Solder Tail.
 Cavity: No.1-2

Mechanical

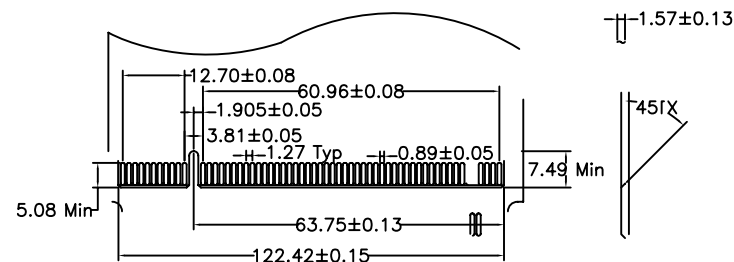
Contact Normal Force: 60 Grams Min.
 Durability: 50 Cycles.
 Insertion Force: 7 oz. max. per mated pair
 Withdrawal Force: 1.5 oz. min. per mated pair
 Contact Retention: 1 lb. min.

Electrical Specification

Contact Resistance: 30 Milliohms Max.Initial , 10 Milliohms
 Max.Increase Through Testing
 Current Rating: 0.5 Ampere.
 Insulation Resistance: 1000 Megohms Min.
 Operation Voltage: 125 VAC max.
 Dielectric Withstanding Voltage: 500 VAC
 Capacitance: 2 pF max.
 Operating Temperature: -55°C To +105°C



P.C. Board Layout



Daughter Card Requirements

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
 .X ± 0.38
 .XX ± 0.25
 .XXX ± 0.20
 ANG ±

照片框

ORDER INFORMATION

PCI-DLP-120-LF
 SERIES LEADFREE
 120 WAY
 LOW PROFILE
 DIP 180°

DESCRIPTION: Low Profile 120 Pins Metal Post