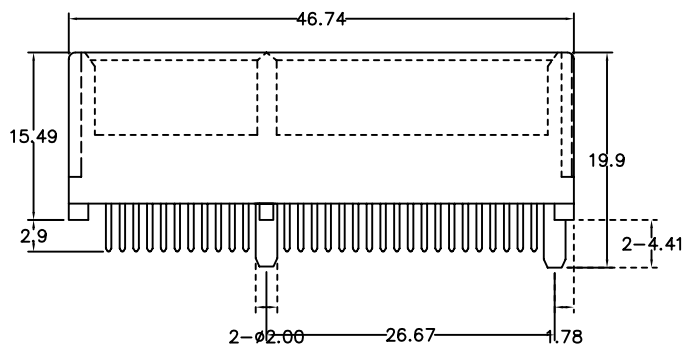
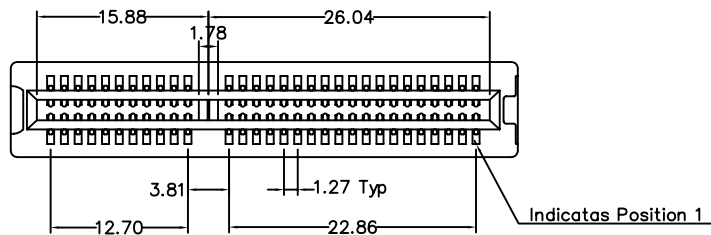
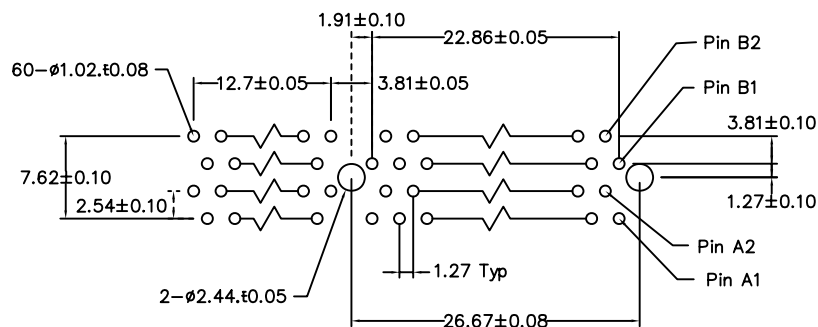


Section



P.C. Board Layout

CNR-D-060-LF  
LEADFREE

RoHS Compliant

◆ Material

Body .....  
Contacts .....  
Contact Plating .....

High Temperature Thermoplastic (Nylon) ,  
UL 94V-0 Rated , Color Brown.  
Copper Alloy  
Gold Plating Over Nickel On Contact  
Area Tin/Lead Plating On Terminal.

◆ Mechanical

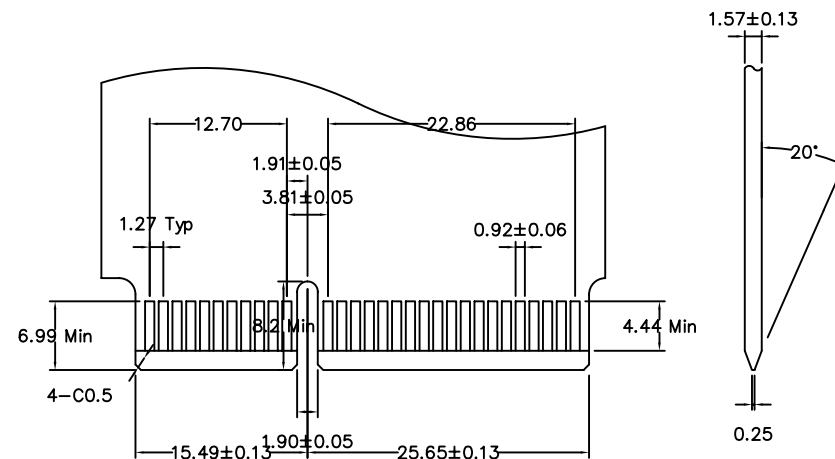
Contact Normal Force.....  
Durability .....  
Insertion Force .....  
Withdrawal Force .....  
Contact Retention .....

75 Grams.  
100 Cycles.  
228 Grams Max. Per Mated Pair.  
28 Grams Min. Per Mated Pair.  
1 lb. Min.

◆ Electrical Specification

Contact Resistance .....  
Dielectric Withstanding Voltage ....  
Current Rating .....  
Insulation Resistance .....  
Operation Voltage .....  
Capacitance .....  
Operating Temperature .....

30 Milliohms Max.Initial, 10 Milliohms  
Max. Increase Through Testing.  
500 VAC One Minute Or 1000 VAC One  
Seconds.  
1 Ampere .  
1000 Megohms min.  
125 VAC Max.  
2 pF Max.  
-55℃ To 105℃



Daughter Card Requirements



煜倫股份有限公司

PART NO. CNR-D-060

DWG NO. CNR-D-060

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

.X ± 0.2  
.XX ±  
.XXX ±  
AWG

DESCRIP TION:

AREA

REVISIONS

HK

DATE