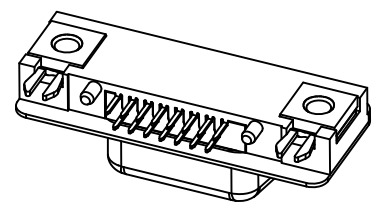


RECOMMENDED P.C.B LAYOUT  
INSPECTION DIMENSION:(A)~(K)

NOTES

- MATERIAL:  
Housing:PBT, UL 94V-0, Color:Blue(661C).  
Terminal:Cop  
  
Boardlock:Copper Alloy.  
Rivet:Copper Alloy.
  - FINISH:  
Terminal:Gold Plated over Nickel at Contact Area.  
  
Shell:Nickel Plated.  
Boardlock:Tin Plated.  
Rivet:Nickel Plated.
- D-SUB
  - Current Rating: 3 Ampere per Contact  
Contact Resistance: 25 Milliohms Max.
  - Total Mating Force: 6.0 Kgf Max.
  - Total Unmating Force: 1.2 Kgf Min.
  - Operating Temperature: -55°C to +85°C



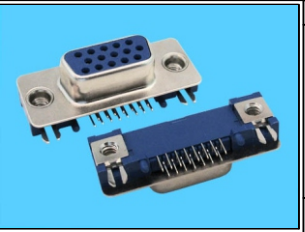
RoHS Compliant

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 PPROJECTION

X, ±  
.X ±  
.XX ± 0.25  
.XXX ± 0.13  
ANG ± 2°



ORDER INFORMATION

HDR11-SNZ1-15-LF  
SERIES | CLIP | LEADFREE  
NUT | 15WAY  
FEMALE

DESCRIPTION: D-SUB 15 FEMALE HIGH DENSITY CONNECTOR DIP SOLDER, RIGHT ANGLE