

RECOMMENDED P.C.B LAYDUT

**SPECIFICATIONS**

**ELECTRICAL CHARACTERISTICS:**

Contact Current Rating:3 Amperes.  
 Dielectric Withstanding Voltage: AC 1000/60sec.r.m.s.  
 Insulation Resistance:5000 Medohms Minimum.at DC 500V.  
 Contact Resistaance:25 Milliohms Maximum.  
 Operating Temperature:-55°C to+105°C.

**MECHANICAL CHARACTERISTICS:**

Contact Insertion Force:341 g.Maximum.  
 Contact Separation Force:21 g.Minimum.

**MATERIALS:**

Contacts:Brass.  
 Insulator: PBT UL 94V-0 Rated.  
 Shell: Cold Roller Steel.

**FINISHES:**

Contact:Gold Flash.  
 Shell:Nickel Plated.

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

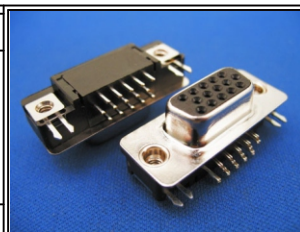
SCALE 1 : 1

DATE

SIZE A4

P PROJECTION

X, ±  
 .X ±  
 .XX ±  
 .XXX ±  
 ANG ±



**ORDER INFORMATION**

HDR20-SN-15-LF  
 SERIES | NUT | LEADFREE  
 | | 15 WAY  
 | | FEMALE

**煜倫股份有限公司**

www.morethanall.com

DESCRIPTION: