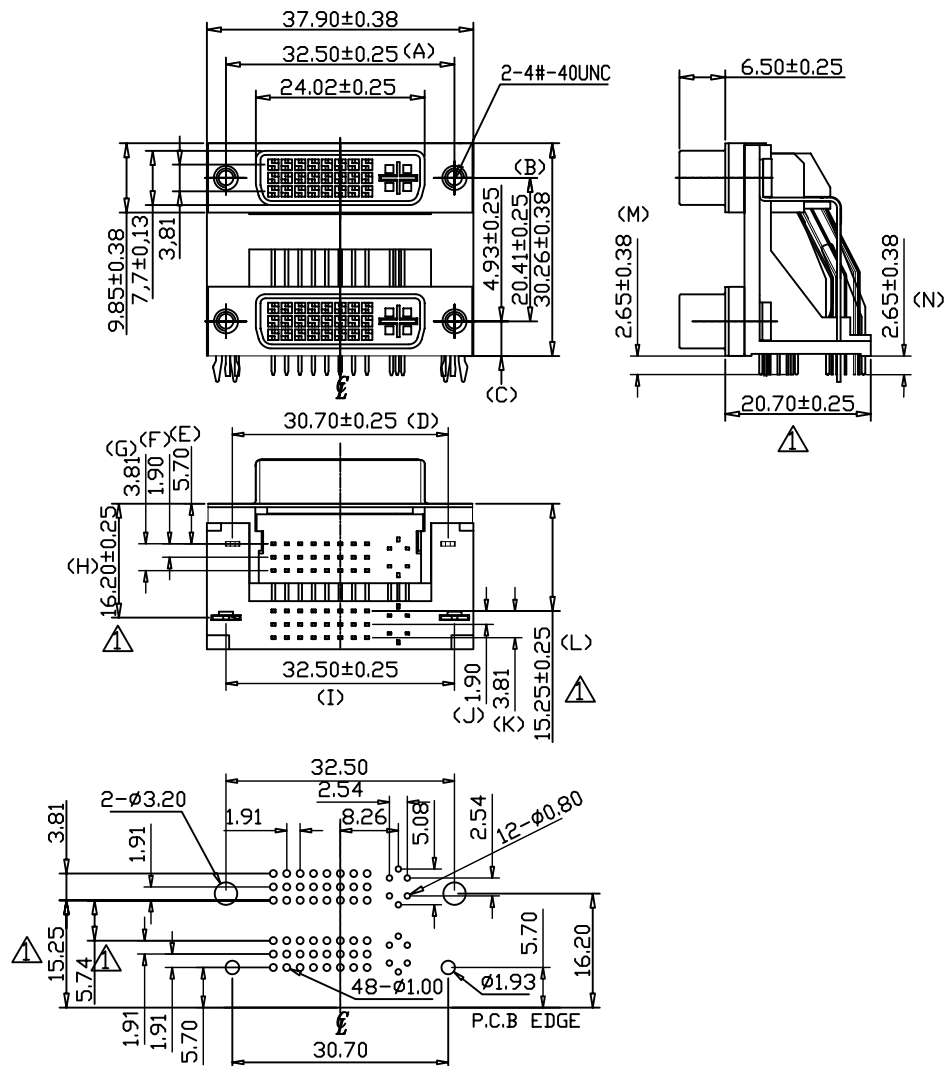




RECOMMENDED P.C.B. LAYOUT

INSPECTION DIMENSION:(A)~(N)

1.DVI

1).MATERIAL

BODY: NYLON66+30%G.F UL 94V-0 RATED, COLOR: WHITE

LATCH: NYLON66+30%G.F UL 94V-0 RATED, COLOR: WHITE

CONTACTS: BRASS

CONTACT PLATING: GOLD PLATING OVER NICKEL ON CONTACT AREA
TIN/LEAD PLATING ON TERMINAL

2).MECHANICAL

MATING FORCE: 4.5 KG MAX. @ 25 MM/MINUTE

UNMATING FORCE: 1.0 KG MIN. AND 4.0 KG MAX. @ 25 MM/MINUTE

DURABILITY: 100 MATING CYCLES

3).ELECTRICAL SPECIFICATION

INSULATION RESISTANCE: 1000 MEGOHMS MIN

DIELECTRIC WITHSTANDING VOLTAGE: 500V DC RMS 1650 V.60HZ

CURRENT RATING: 1.5 AMPERES MIN

SHELL RESISTANCE: 50 MILIOHMS MAX.INITIAL; 50 MILIOHMS MAX.CHANGE FROM INITIAL

CONTACT RESISTANCE: 30 MILIOHMS MAX.

4).ENVIRONMENTAL

OPERATING TEMPERATURE: -20°C TO 85°C

照片框

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

PROJECTION

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

ORDER INFORMATION

DVIB1-FR20N-24+5-LF

SERIES

LEADFREE

FEMALE

NUT

SPACING 20.41mm
DIP90°

DESCRIPTION: