



SPECIFICATIONS

1. DVI
- 1.1 Voltage: 40 VAC(RMS) Max.
- 1.2 Current Rating: 1.5 Ampere per Contact
- 1.3 Contact Resistance(UPPER): 30 Milliohms Max.
Contact Resistance(LOWER): 20 Milliohms Max.
- 1.4 Insulation Resistance: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 500V DC(RMS)
- 1.6 Total Mating Force: 4.5 Kgf Max.
- 1.7 Total Unmating Force: 1.0 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

1. MATERIAL:
 - Housing(UPPER):PBT, UL 94V-0, Color:Ivory.
 - Housing(LOWER):PBT, UL 94V-0, Color:Ivory.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Shield:Stainless Steel.
 - Boardlock:Copper Alloy.
 - Bracket:Zinc Alloy.
 - Screw:Copper Alloy.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Area.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Bracket:Nickel Plated.
 - Screw:Nickel Plated.

RECOMMENDED P.C.B. LAYOUT

INSPECTION DIMENSION:(A)~(L)

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1:1

DATE

SIZE A4

P PROJECTION

TOLERANCES ARE

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

照片框

ORDER INFORMATION

DVIB1-FR20FNH-24+5-LF

SERIES | | | | | LEADFREE
24+5 PIN
NUT+HEX SCREW
FEMALE | | | | | FULL METAL
DIP90° SPACING 20.4mm

DESCRIPTION: