

SPECIFICATIONS

1. DVI-I
- 1.1 Voltage: 40 VAC(RMS) Max.
- 1.2 Current Rating: 1.5 Ampere per Contact
- 1.3 Contact Resistance: 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:PBT, UL 94V-0, Color:Ivory.
 - Latch:PA66, UL 94V-0, Color:Ivory.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Steel.
 - Rivet:Copper Alloy.
 - Screw:Copper Alloy.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Ared.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Rivet:Nickel Plated.
 - Screw:Nickel Plated.
3. This Product is RoHs Compliance Product.



Champyang International Ltd., Co

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

FILE NO : ADV02 (Series)

TITLE
圖 名

DVI-I RIGHT ANGLE

UNIT
單位

mm
inch

TOLERANCE(公差):
0.000 mm $\pm$ 0.13 mm
0.00 mm $\pm$ 0.25 mm

PART NO.
料 號

ADV02-V4S-1x22A42N0

SCALE
比例

1 : 1

DRAWN BY
製 圖

Ben

DATE
日期

2019-10-07

REV.
版本

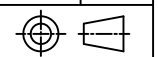
A0

CHECKED BY
審 核

Allen

DATE
日期

2019-10-07



ANGULAR $\pm 2^\circ$

A0	RELEASED	Allen	2019-10-07
REV	DESCRIPTION.	APPD.	Date

A

B

C

D