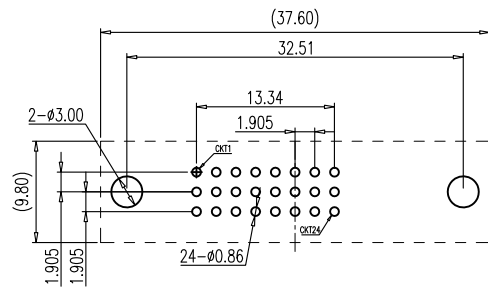
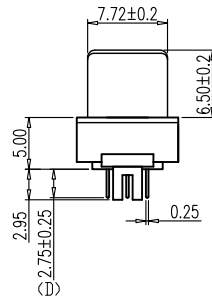
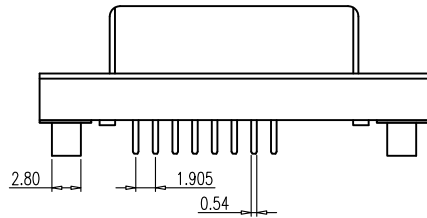
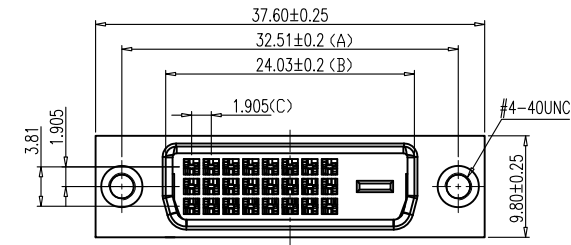


SPECIFICATIONS

1. DVI-D
- 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.
Terminal:Copper Alloy.
Shell:SPCC
Boardlock: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.
3. This Product is LEAD-FREE & RoHS Compliance Product.



RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION:(A)~(D)



Champyang International Ltd., Co

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

FILE NO: ADV03 (Series)		TITLE 圖 名		DVI-D STRAIGHT DIP		UNIT 單位	mm inch
TOLERANCE(公差): 0.000 mm ± 0.13 mm 0.00 mm ± 0.25 mm		PART NO. 料 號		ADV03-V2S-1x2A142N0		SCALE 比例	1:1
ANGULAR ±2°		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		