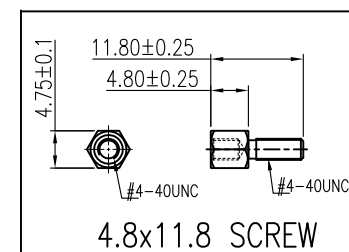
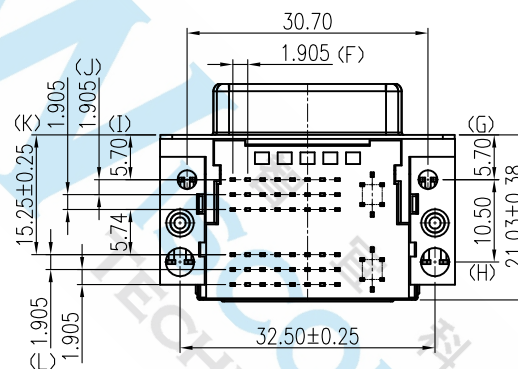


RECOMMENDED P.C.B. LAYOUT

INSPECTION DIMENSION:(A)~(L)



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 Ared.
Shell:Nickel Plated.
Boardlock:Tin Plated.
Bracket:Nickel Plated.
Screw:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.

DIMENSIONS TOLERANCE METRIC	單位(UNITS)	MM	處理(FINISH)	SEE NOTE	審核(CH'K)	Calvin	圖名(NAME)	WISCONN Technology Co., Ltd Tel:02-2790-1979 Fax:02-2790-1569								
Up to 5 ±0.2	數量(QT'Y)	N/A	處理(FINISH)	SEE NOTE	審核(CH'K)	Calvin	DVI CONN PCB R/A上層29									
Above 5~15 ±0.3			繪圖(DRAW)	Johnson	核准(APP'D)	Selena	下層29 FEMALE 有後蓋									
Above 15~30 ±0.4	材料(MT'L)	SEE NOTE	設計(DE'N)	Mike	日期 DATE)	AUG.30.2017	料號(PART NUMBER)	WDVI-2929-FxR1x-C								
Above 30~50 ±0.5			設計(DE'N)	Mike	日期 DATE)	AUG.30.2017	圖號(DRAW NUMBER)	C008								
Angle ±0.3°							圖檔(FILE NAME .DWG)		比例(SCALE)	1/1	圖紙(SIZE)	A4	頁次(SHEET)	1	版次(REV.)	A