

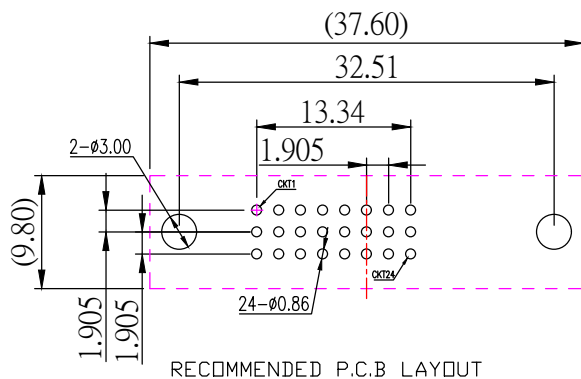
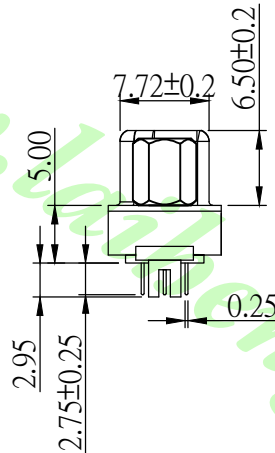
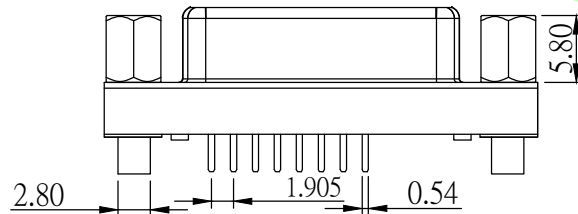
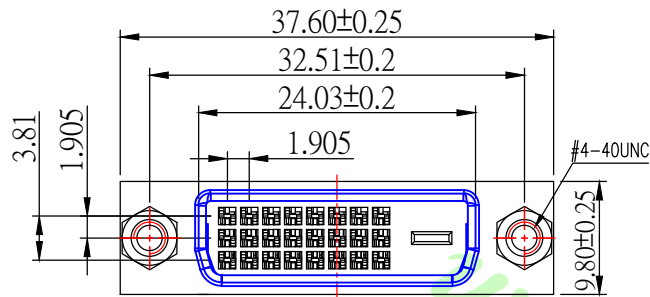
RoHS

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(Brass).
 - Shell:SPCC
 - Boardlock:Copper Alloy.
 - Screw:Copper Alloy.
2. FINISH:
 - Terminal:Gold Flash Plated over Nickel at Contact Area.
 - Tin Plated over Nickel at Solder Area.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Screw:Nickel Plated.



PART NO.
LDVI24-8 V2S 112AN41N0

SERIES NO.

NUMBER OF POSITION
V2: 24-POSITION
V4: 29-POSITION

CONTACT STYLE
S: SOCKET

CONTACT MATERIALS
1: BRASS

CONTACT FINISH
1: G/F BRIGHT TIN
2: 10u" GOLD BRIGHT TIN
3: 15u" GOLD BRIGHT TIN
4: 30u" GOLD BRIGHT TIN
5: G/F FULL GOLD

FRONT SHELL FINISH
1: TIN
2: NICKEL

INSULATOR MATERIALS
1: PBT
2: LCP
7: PA66

COLOR STYLE
1: ALL BLACK
4: ALL IVORY

FLANGE MOUNTING OPTION
1: #4-40 THREADED HOLE
J: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK INSTALLED (4.8x8.5)
K: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK BULK-PACKED (4.8x8.5)
N: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK INSTALLED (5.8x9.5)
P: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK BULK-PACKED (5.8x9.5)

BOARD MOUNTING OPTION
O: NONE
A: RIVETED-NUT BOARDLOCK
K: RIVETED-NUT BOARDLOCK (15.0mm)

			公差/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	單位/Unit mm	品名(Title):	鍊亨電子有限公司 LAI HENG TECHNOLOGY LTD. TEL:(02) 8228-6487 FAX:(02) 8228-6486					
			.00 = ± .25 .000 = ± .13 ANG. = ± 2°	比例/Scale Free	DVI-D Connector Straight DIP 24P (S)						
A0	NEW DRAWING	2019.02.21		Size A4	料號/Part No:	圖號/Drawing No:	核准/APPD. Joe	審核/CHKD. Joe	製圖/DR. Mandy	張數/Sheet 1 of 1	REV. A0
REV	概述/REVISION	日期/DATE			LDVI24-8 V2S112AN41N0	DVI8V2S1X2AN41N0(035)					