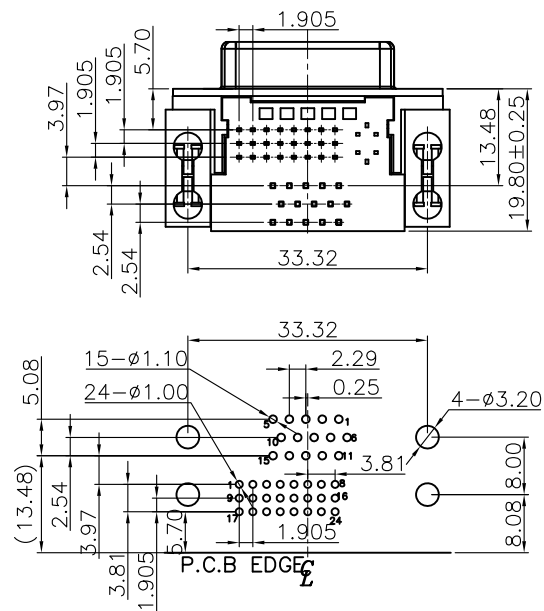
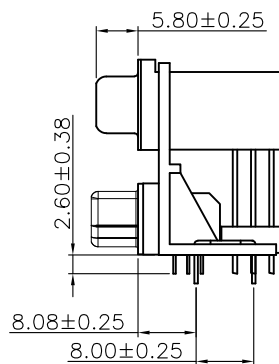
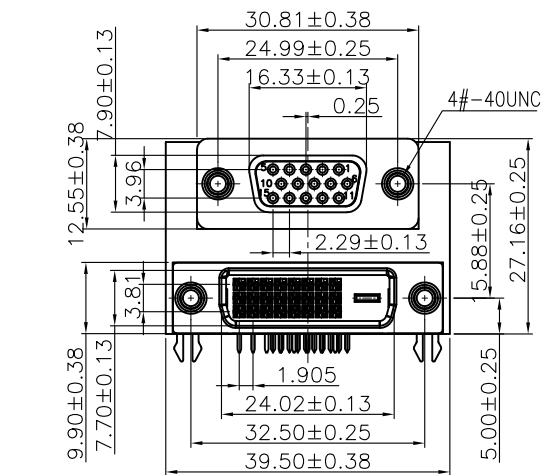




RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION: (A)~(M)

SPECIFICATIONS

- VGA
 - Voltage: 250 VAC(RMS) Max.
 - Current Rating: 3 Ampere per Contact
 - Contact Resistance: 25 Milliohms Max.
 - Insulation Resistance: 5000 Megohms Min.
 - Dielectric Withstanding Voltage: 1000V AC(RMS)
 - Total Mating Force: 6.0 Kgf Max.
 - Total Unmating Force: 1.2 Kgf Min.
 - Operating Temperature: -55°C to +85°C
- DVI
 - Voltage: 40 VAC(RMS) Max.
 - Current Rating: 1.5 Ampere per Contact
 - Contact Resistance: 20 Milliohms Max.
 - Insulation Resistance: 1000 Megohms Min.
 - Dielectric Withstanding Voltage: 500V DC(RMS)
 - Total Mating Force: 4.5 Kgf Max.
 - Total Unmating Force: 1.0 Kgf Min.
 - Operating Temperature: -55°C to +85°C

NOTES

- MATERIAL:
Housing(VGA):PBT, UL 94V-0, Color:Blue.
Housing(DVI):PBT, UL 94V-0, Color:Ivory.
Terminal:Copper Alloy.
Shell:SPCC.
Boardlock:Copper Alloy.
Bracket:Zinc Alloy.
- 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.
- This Product is LEAD-FREE & RoHS Compliance Product.



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: HDR15母+DVI 24+1 铆合15.88	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	HYCW49-DVI39-158B
 UNIT: mm [inch]	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
			DRAW NO:	HYC-2404291148
SCALE:1:1 SIZE: A4			SHEET NO.	1 OF 1