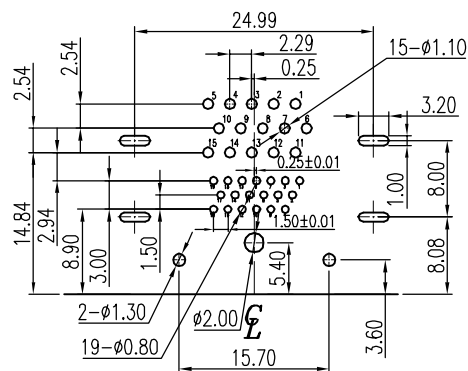
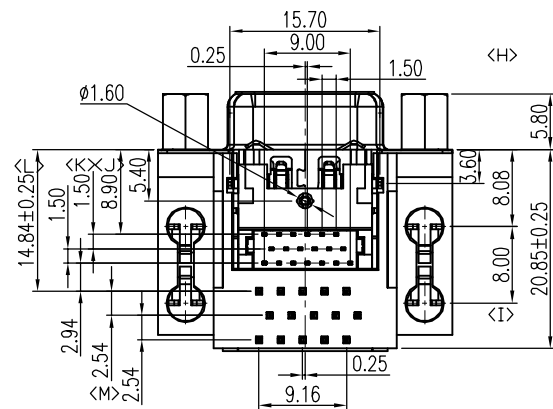
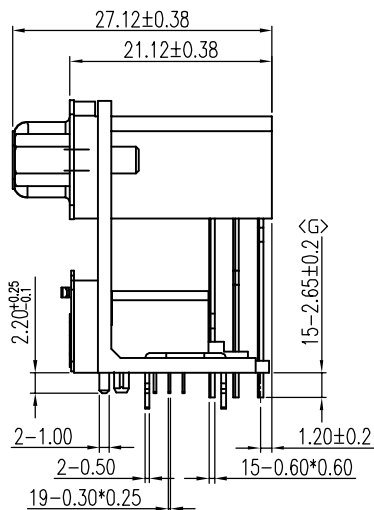
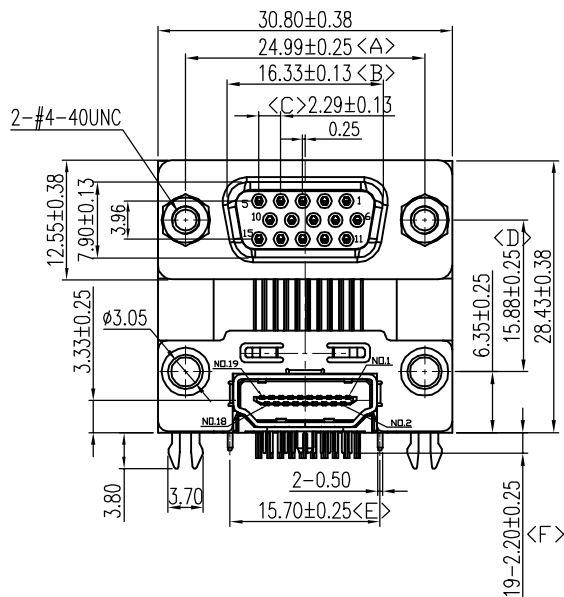




RECOMMENDED P.C.B LAYOUT
INSPECTION DIMENSION:(A)~(M)

SPECIFICATIONS

1. VGA
 - 1.1 Voltage: 250 VAC(RMS) Max.
 - 1.2 Current Rating: 3 Ampere per Contact
 - 1.3 Contact Resistance: 25 Milliohms Max.
 - 1.4 Insulation Resistance: 5000 Megohms Min.
 - 1.5 Dielectric Withstanding Voltage: 1000V DC(RMS)
 - 1.6 Total Mating Force: 6.0 Kgf Max.
 - 1.7 Total Unmating Force: 1.2 Kgf Min.
 - 1.8 Operating Temperature: -55°C to +85°C

- 2.1 Voltage: 40 VAC(RMS) Max.
- 2.2 Current Rating: 0.5 Ampere per Contact
- 2.3 Contact Resistance: 30 Milliohms Max.
- 2.4 Insulation Resistance: 100 Megohms Min.
- 2.5 Dielectric Withstanding Voltage: 500V DC(RMS)
- 2.6 Total Mating Force: 4.5 Kgf Max.
- 2.7 Total Unmating Force: 1.0 Kgf Min.
- 2.8 Operating Temperature: -55°C to +85°C

NOTES

1. MATERIAL:
 - Housing(VGA):PBT, UL 94V-0, Color:Blue.
 - Housing(HDMI):LCP, UL 94V-0, Color:Black.
 - Connecting Pedestal:PA9T, UL 94V-0, Color:Black.
 - Terminal:Copper Alloy.
 - Shell(VGA):SPCC.
 - Shell(HDMI):Steel.
 - Boardlock:Copper Alloy.
 - Bracket:Zinc Alloy.
 - Gasket:Stainless Steel.
 - Screw:Copper Alloy.
2. FINISH:
 - Terminal(VGA):Gold Plated Over Nickel at Contact Area.
 - Tin Plated Over Nickel at Solder Ared.
 - Terminal(HDMI):Full Gold Plated Over Nickel Area.
 - Shell:Nickel Plated.
 - Boardlock:Tin Plated.
 - Bracket:Nickel Plated.
 - Screw:Nickel Plated.
3. 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+HDMI 双层 间距15.88	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW01-2IN34-158B	MOLD NO.
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱国夷	DATE : 2014-02-23	DRAW NO: HYC-1710081802	SHEET NO. 1 OF 1