




INSPECTION DIMENSION: (A) ~ (M)

### SPECIFICATIONS

1. D-SUB
  - 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 AC(RMS)
  - 1.6 Total Mating Force: 4.0 Kgf Max.
  - 1.7 Total Unmating Force: 1.0 Kgf Min.
  - 1.8 Operating Temperature: -55°C to +85°C
2. VGA
  - 2.1 Voltage: 250 VAC(RMS) Max.
  - 2.2 Current Rating: 3 Ampere per Contact
  - 2.3 Contact Resistance: 25 Milliohms Max.
  - 2.4 Insulation Resistance: 5000 Megohms Min.
  - 2.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
  - 2.6 Total Mating Force: 6.0 Kgf Max.
  - 2.7 Total Unmating Force: 1.2 Kgf Min.
  - 2.8 Operating Temperature: -55°C to +85°C

### NOTES

1. MATERIAL:
  - Housing(UPPER):PA9T, UL 94V-0, Color:Black.
  - Housing(LOWER):PA9T, UL 94V-0, Color:Black.
  - Terminal:Copper Alloy.
  - Shell:SPCC.
  - 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 Area.
  - Shell:Nickel Plated.
  - Boardlock:Tin Plated.
  - Bracket:Nickel Plated.
  - Screw:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.

 <b>深圳市华宇创精密电子有限公司</b>			
<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2'    X.X' ±0.5'	DRAWN BY :	DATE :	PART NAME:
	陈一鸣	2014-02-23	DR9公对HDR15母间距15.88
  UNIT: mm [inch]	CHECKED BY :	DATE :	PART NO.
	马跃	2014-02-23	HVC172-VGA24C-158
SCALE:1:1    SIZE: A4	APPROVED BY :	DATE :	DRAW NO:
	邱敏	2014-02-23	HVC-2208131746
			SHEET NO. 1 OF 1