

RECOMMENDED P.C.B LAYOUT




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: 16.5 Kgf Max.
- 1.7 Total Unmating Force: 1.4 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

- 1. MATERIAL:
 - Housing:PBT, UL 94V-0, Color:Black
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Copper Alloy.
 - Bracket:Zinc Alloy.
 - Screw:Steel.
- 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.

 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 :	DATE :	PART NAME:
	陈一鸣	2014-02-23	HDR44母 对 HDR44母 间距19.05 铆锁
  UNIT: mm [inch]	CHECKED BY:	DATE :	PART NO.
	马跃	2014-02-23	HYC256-VGA88B-195
SCALE:1:1 SIZE: A4	APPROVED BY:	DATE :	DRAW NO:
	邱敏	2014-02-23	HYC-2605121032
			SHEET NO. 1 OF 1