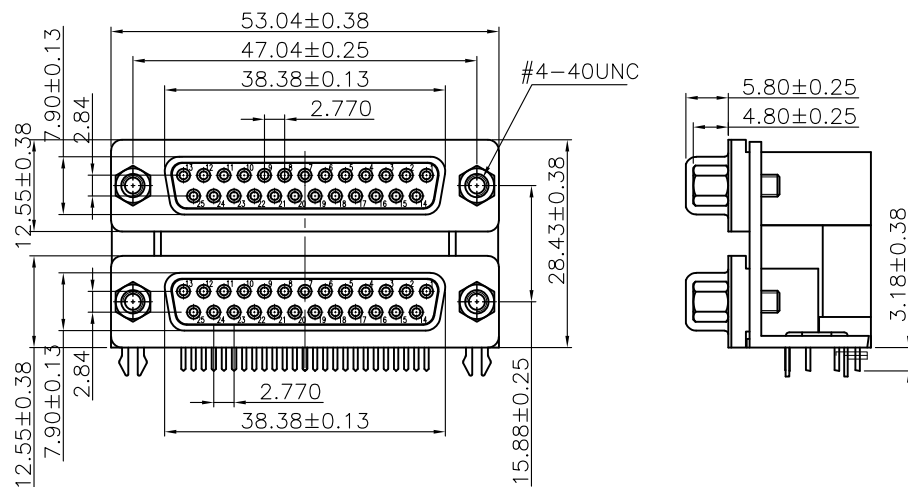


RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION: (A)~(M)

SPECIFICATIONS

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

NOTES

- MATERIAL:
Housing: PBT, UL 94V-0, Color: Black.
Terminal: Copper Alloy.
Shell: SPCC.
Boardlock: Copper Alloy.
Bracket: Zinc Alloy.
Screw: Steel.
- 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.
- 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: DR25母 对 DR25母 间距15.88 铆锁
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC253-VGA50B-158
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2605121017
			SHEET NO. 1 OF 1