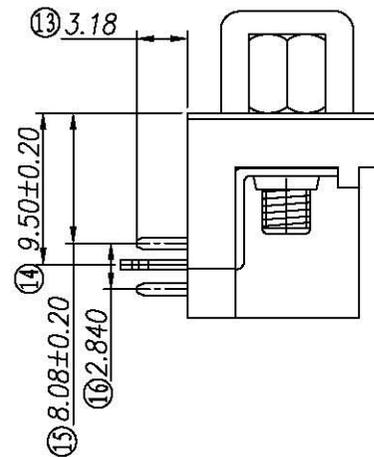
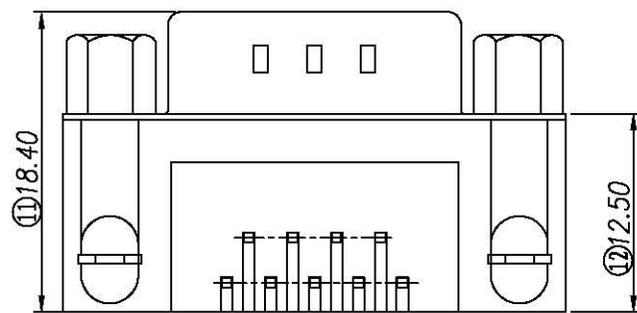


PCB LAYOUT



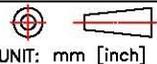
NOTES:

- *HOUSING: PBT+30%G/F color: BLACK
- *CONTACT: BRASS
- *SHELL: SPCC
- *SCREW: SPCC
- *GROUNDING: BRASS
- *ELECTRIC CHARACTERISTICS:
 - CONTACT CURRENT RATING: 3.0A MAX.;
 - CONTACT VOLTAGE RATING: 100V DC;
 - CONTACT RESISTANCE: 30mΩ MAX.;
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/60S;
 - INSULATION RESISTANCE: 1000 MΩ MIN. AT DC 500V.
- *MECHANICAL CHARACTERISTICS:
 - DURABILITY: 5000 CYCLES.
 - INSERTION AND EXTRACTION FORCE:
 - INSERTION FORCE: 50N MAX.
 - EXTRACTION FORCE: 15N MIN.
- *ENVIRONMENT CHARACTERISTICS:
 - OPERATING TEMPERATURE: -25°C~+70°C
 - HUMIDITY: 45-85% RH.
- CONTACT: UNDER PLATED 50μ" MIN Ni
OVER ALL 100μ" MIN TIN IN SOLDERING AREA OR
CONTACT AREA GOLD PLATING ON CONTACT AREA(1μ")
- SHELL: [50μ"] MIN NICKEL UNDERPLATED OVERALL
- SCREW: [50μ"] MIN NICKEL UNDERPLATED OVERALL
- GROUNDING: [50μ"] MIN NICKEL UNDERPLATED OVERALL



连欣科技
Lian Xin Technology

深圳市连欣科技有限公司

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: DR 9P 公座直锁
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. XDDB-1809-0816
 UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱国夷	DATE : 2014-02-23	MOLD NO.
			DRAW NO: VGA18090816
			SHEET NO. 1 OF 1