

NOTES

MATERIAL

- 1.HOUSING MATERIAL: LCP BLACK UL94V-0.
- 2.CONTACT MATERIAL: COPPER ALLOY T=0.25MM.
- 3.PLATING: GOLD PLATING ON CONTACT AREA AND TIN PLATING ON SOLDER AREA OVER NICKEL.

- 4.SHIELD: SUS T=0.20mm WITH NICKEL PLATED.
- 5.BOTTOM SHIELD: SUS T=0.15mm .

ELECTRICAL

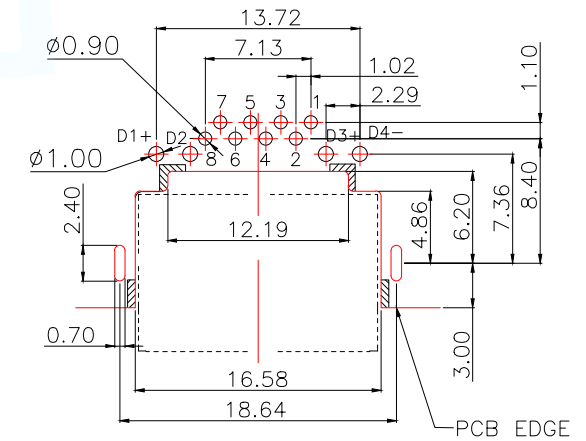
- 1.VOLTAGE RATING: 125 VAC RMS.
- 2.CURRENT RATING: 1.5 AMP.
- 3.CONTACT RESISTANCE: 40 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE: 500 MEGOHMS MIN @ 100V DC .
- 5.DIELECTRIC DIELECTRIC RESISTANCE: 500V DC RMS 50Hz. 1MIN.

MECHANICAL

- 1.DURRABILITY: 750 CYCLES MIN.
- 2.MATING/UNMATING FORCE: 2.24 KG.F MAX.

ENVIRONMENTAL:

- 1.STORAGE: -40℃~+85℃.
- 2.OPERATION: -40℃~+85℃.



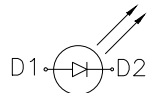
RECOMMENDED PCB LAYOUT  
(t=1.6mm,tol:±0.05)

PART NUMBER DESCRIPTION:

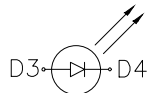
RJ45-005-0XX-XX

- 电镀码
- 1-DOLD FLASH
- 3-3u''Au
- 流水码
- 1:LCP黑 盘装
- 2:LCP黑 卷装
- 类别码
- 02:3.0 有壳 左黄右绿
- 03:3.0 有壳 左琥珀右绿
- 04:3.0 有壳 左琥珀右白

LED ELECTRICAL CHARACTERISTIC



LEFT LED



RIGHT LED

MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: RJ45 9.9H流板6.9 18.64壳脚带灯
DECIMALS:	ANGLES:		PAR RJ45-005-003-11
.X:±0.35	X':±3'		DWN
.XX:±0.25	.X':±2'		CHKD
.XXX:±0.15	.XX':±1'	APVD	SCALE:1:1 UNIT:MM
CUSTOMER COPY		SIZE:A4	SHEET:1F1 REV:A