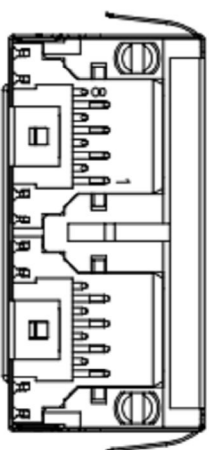


- NOTES:
- ELECTRICAL:
1. VOLTAGE RATING : 125 VAC RMS.
 2. CURRENT RATING : 1.5 AMP.
 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX
 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 NDC.
 5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.
- MECHANICAL:
1. HOUSING & INSERT MATERIAL : PBT ; PA66 UL94V-0.
 2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 3. SHIELD : 0.20" 0.25MM THICKNESS BRASS WITH TIN PLATED.
 4. MATING/UNMATING FORCE : 2.2KG. F MAX.
 5. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
 6. OPERATING LIFE : 600 CYCLES MIN.
- ENVIRONMENTAL:
1. STORAGE : -10°C ~+40°C RELATIVE HUMIDITY<70%
 2. OPERATION : -40°C ~+70°C



PC Board Layout

A	JIONS-RJ45-0009	2011/07/13
REV	ECN NO	DATE
1		

Jions 北京玖恩启明电子科技有限公司

X. ±0.30	APPD.	Mr.wu	TITLE:
X. ±0.20	CHKD:	Mr.wu	1*2 RJ45 带屏蔽
.XXX±0.05	DR:	Gus chong	PART NO: JIONS-0016
X. ±1"	UNITS:	mm	SCALE: 1:1
	DWG NO:	WWW.JIONS.COM.CN	SHEET: 10/1
			REV: