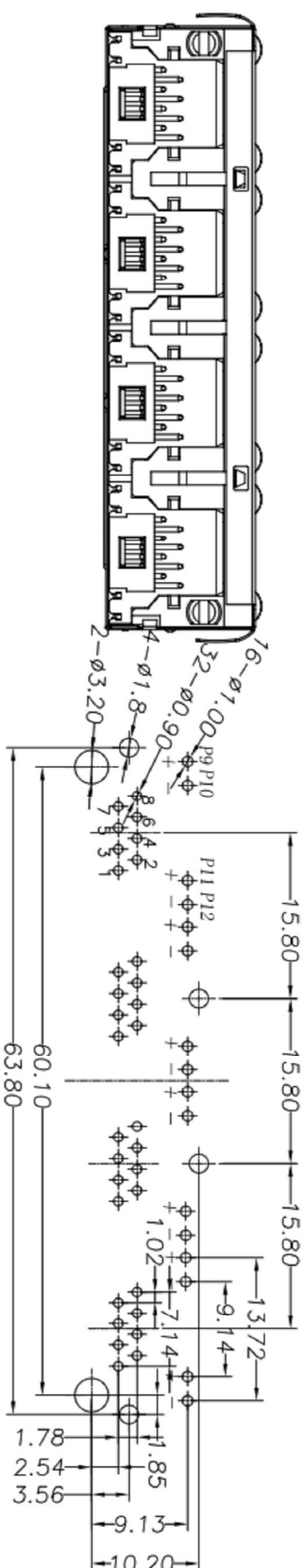


ROHS

- 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 UL94V-0.
 2. CONTACT MATERIAL : DIAPHERO. 45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 3. SHIELD : 0.20"±0.25MM THICKNESS BRASS WITH TIN PLATED.
 4. MATING/DMATING 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



REV	ECN NO	DESCRIPTION	DATE
A	JIONS-RJ45-0002	可带屏蔽或无屏蔽的接口	2010/02/17
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*4 RJ45 带灯 带屏蔽
X	±0.10			
X	±0.05			
X	±2	DR:	Gus chong	PART NO: JIONS-0012
X	±1			
UNITS:	mm	SCALE:	1:1	DWG NO: 客户图
				WWW.JIONS.COM.CN
				SHEET: 10/1
				REV: