

SPECIFICATION NOTES:

1. ELECTRICAL:

- 1.1 VOLTAGE RATING: 150 VAC RMS
- 1.2 CURRENT RATING: 1.5 AMP
- 1.3 CONTACT RESISTANCE: 20mΩ MAX.
- 1.4 INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC.
- 1.5 WITHSTAND VOLTAGE:1000V D.C. or A.C. PEAK;ONE CONTACT TO ALL OTHER CONTACTS CONNECTED TOGETHER. 1500V D.C. OR A.C. PEAK;ALL CONTACTS CONNECTED TOGETHER TO SHIELD, (HOUSING/MOUNTING PLATE) IF PRESENT. @ 0.5mA 50 Hz OR 60 Hz A MINUTE

2. MECHANICAL:

- 2.1 RETENTION STRENGTH:50N MIN. FOR 60S±5S
- 2.2 OPERATING LIFE:750 CYCLES.
- 2.3 INSERTION FORCE:30N MAX.

3. ENVIRONMENTAL:

- 3.1 OPERATION: -25℃~+55℃ GB 10753-89
- 3.2 STORAGE:-10℃~+40℃ RELATIVE HUMIDITY<80%, GB 10753-89
- 3.3 STORAGE TIME:12 MONTHS
- 3.4 SALT SPRAY TEST:SEE TABLE

4. CHARACTERISTICS:

- 4.1 PLUG WILL ACCEPT 21 OR 23 AWG SOLID WIRE HAVING A MAXIMUM INSULATION DIAMETER OF 0.1.09~1.19MM AND A MAXIMUM DIAMETER CABLE JACKET OF 6.4 MM

备注:

1. 电气特性

- 1.1 额定电压: 150 VAC RMS
- 1.2 额定电流: 1.5 AMP
- 1.3 接触电阻: 最大20毫欧
- 1.4 绝缘电阻: 最小1000兆欧@500V DC
- 1.5 耐压

端子与其余端子: 1000V DC/AC PEAK @0.5mA 50 OR 60Hz 1Minute

2. 机械性能

- 2.1 配合强度: 50N FOR 60S±5S
- 2.2 使用寿命: 750次
- 2.3 插拔力: 30N MAX.

3. 环境性能

- 3.1 工作环境温度: -25℃~+55℃
- 3.2 储运环境温度: -10℃~+40℃ 相对湿度<80%
- 3.3 储存时间: 12个月
- 3.4 盐雾测试: 见表格

4. 机构特性

- 4.1 本款水晶头适用于 21~23 AWG 单股线,
单股线绝缘直径 1.09~1.19MM, 外层护套最大直径6.4MM

SALT SPRAY		
G/F	NA	
3u" 6u"	24H	
15u" 30u"	48H	
50u"		

