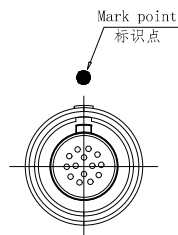
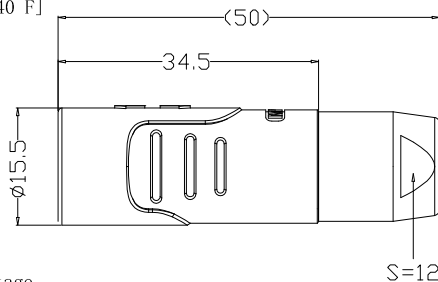


1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55°C~150°C
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
 Salt Spray Corrosion/盐雾 : 96hr

Mechanical data/机械特性:

Vibration/振动 : 15g[10Hz~2000Hz]
 Shock Resistance/冲击 : 100g[6ms]
 Endurance (Shell)/机械寿命 : 5000+
 Cable/配接电缆: Ø8.1mm-Ø9.0mm



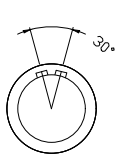
2. 电气性能

Insert Configuration/针芯配置: 2BP. 314 14Low Voltage
 Pin Size/接触件直径: Ø0.7mm
 Contact resistance接触电阻: ≤12.5mΩ
 Insulation resistance/绝缘电阻: 5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压: 1150V(AC)
 Rated working current额定工作电流: 6.5A

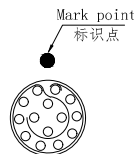
Other Specification/其它规格:

Contact PIN/接触体 : Gold plated Tin bronze/锡青铜镀金
 Housing Material/外壳材质 : PEK
 Other Shell Material/其它壳体材质: 铜镀镍
 Insulator material/绝缘体材料: PPS
 IP Rating/防护等级 : IP50

*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



Socket front view
插座前视图



view K
K向孔位排列

REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

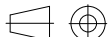
DRAWN BY:
绘图: P003 2024.03.28
 CHECKED BY:
审核: Z01 2024.05.28
 APPROVED BY:
核准: P005 2024.03.28



美易连电子科技(深圳)有限公司
 Meiyilian electronic technology (shenzhen) Co., Ltd.

GENERAL TOLERANCE
(UNLESS SPECIFIED)

≤10 ±0.1
 <10 ~ ≤20 ±0.15
 <20 ~ ≤50 ±0.3
 Angle ±1°



FIRST ANGLE PROJECTION

单位
INT: mm

名称

比例
SCALE: 1:1

SIZE: A4

REV/版本 A1

SHEET: 1 OF 1

名称

PART NAME

型号

PART NAME

DHA-2BP浮动式插座(不带护套式尾帽)
 BHA-2BP Floating socket
 (without jacketed tail cap)

DHA. 2BP. 314. KWLLD92