

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55℃~150℃
 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: Ø6.1mm-Ø7.0mm

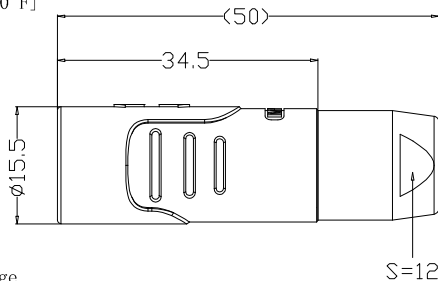
2. 电气性能

Insert Configuration/针芯配置:2BP.306 6Low Voltage
 Pin Size/接触件直径:Ø1.3mm
 Contact resistance接触电阻:≤5mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:1350V(AC)
 Rated working current额定工作电流:12.0A

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 : PEEK
 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

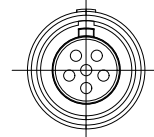
*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



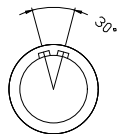
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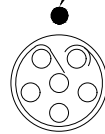
Mark point
标识点



Mark point
标识点



Socket front view
插座前视图



view K
K向孔位排列

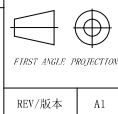
REV/版本	DESCRIPTION/更改内容	DATE/日期	DRAWN BY/制图

DRAWN BY:
绘图:PD03 2024.05.28
 CHECKED BY:
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GENERAL TOLERANCE (UNLESS SPECIFIED)	单位 UNIT: mm	名称 PART NAME	DHA-2BP浮动式插座(不带护套式尾帽) DHA-2BP Floating socket (without jacketed tail cap)
≤10 ±0.1	比例 SCALE: 1:1	型号 PART NAME	DHA.2BP.306.KWLLD72
<10° ≤20 ±0.15	SIZE: A4		
<20° ≤50 ±0.3	REV/版本 A1		
Angle ±1°	SHEET: 1 OF 1		



FIRST ANGLE PROJECTION