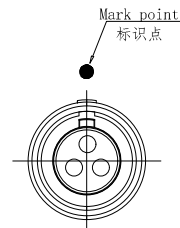
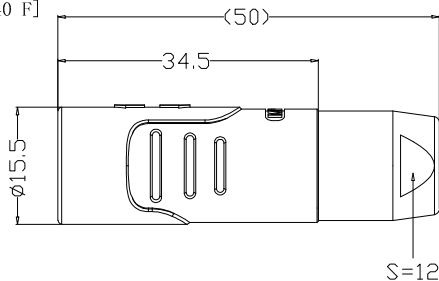


1. Product main performance / 产品主要性能指标:

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

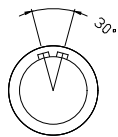
Mechanical data / 机械特性:

Vibration / 振动 : 15g [10Hz ~ 2000Hz]
 Shock Resistance / 冲击 : 100g [6ms]
 Endurance (Shell) / 机械寿命 : 5000+
 Cable / 配接电缆 : $\phi 5.1\text{mm} - \phi 6.0\text{mm}$

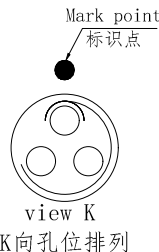


2. 电气性能

Insert Configuration / 针芯配置 : 2BP. 303 3Low Voltage
 Pin Size / 接触件直径 : $\phi 1.6\text{mm}$
 Contact resistance / 接触电阻 : $\leq 4\text{m}\Omega$
 Insulation resistance / 绝缘电阻 : 5000M Ω (测试电压 500V (DC))
 Withstand voltage / 耐压 : 2400V (AC)
 Rated working current / 额定工作电流 : 17.0A



Socket front view
插座前视图



view K
K向孔位排列


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 : PEEK
 IP Rating / 防护等级 : IP50

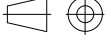
*ALL MATERIALS ARE RoHS COMPLIANT / 所有材料均符合RoHS要求.

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

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



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GENERAL TOLERANCE (UNLESS SPECIFIED) $\leq 10 \pm 0.1$ $< 10^\circ \leq 20 \pm 0.15$ $< 20^\circ \leq 30 \pm 0.3$ Angle $\pm 1^\circ$	 FIRST ANGLE PROJECTION	单位 (UNIT): mm	名称	DHA-2BP浮动式插座 (不带护套式尾帽)
		比例 (SCALE): 1:1	PART NAME	DHA-2BP Floating socket (without jacketed tail cap)
		名称	型号	DHA. 2BP. 303. KWKL D62
		REV/版本	PART NAME	