

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

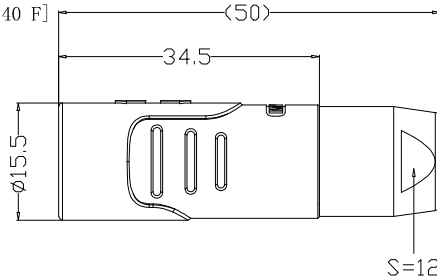
Mechanical data/机械特性:

Vibration/振动: 15g[10Hz~2000Hz]

Shock Resistance/冲击: 100g[6ms]

Endurance (Shell)/机械寿命: 5000+

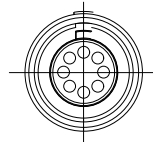
Cable/配接电缆: ϕ 3.4mm- ϕ 4.3mm



←K

S=12

Mark point
标识点



2. 电气性能

Insert Configuration/针芯配置: 2BP.308 8Low Voltage

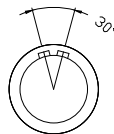
Pin Size/接触件直径: ϕ 0.9mm

Contact resistance接触电阻: \leq 9m Ω

Insulation resistance/绝缘电阻: 5000M Ω (测试电压500V(DC))

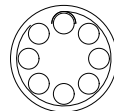
Withstand voltage/耐电压: 1500V(AC)

Rated working current额定工作电流: 10.0A



Socket front view
插座前视图

Mark point
标识点



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


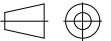

Insulator material/绝缘体材料: PPS

IP Rating/防护等级: IP50

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

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

GENERAL TOLERANCE (UNLESS SPECIFIED)	
\leq 10	± 0.1
< 10° \leq 20	± 0.15
< 20° \leq 50	± 0.3
Angle	$\pm 1^\circ$

 美易连电子科技(深圳)有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd.		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)
 FIRST ANGLE PROJECTION	 SIZE: A4	型号	DHA. 2BP. 308. KWLLD45	
REV/版本	A1	SHEET: 1 OF 1	PART NAME	