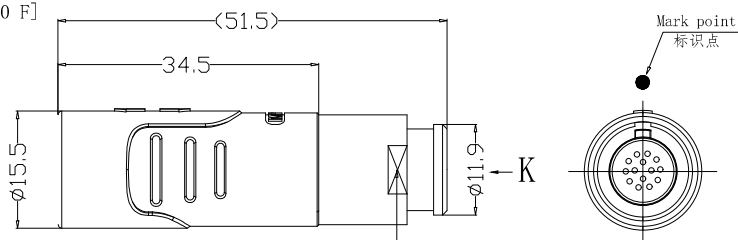


1. Product main performance/产品主要性能指标:

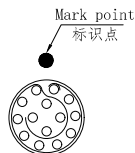
Operating Temperature/工作温度 : -55℃~150℃
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
 Salt Spray Corrosion/盐雾 : 96hr

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: Ø8.1mm-Ø9.0mm



S13



view K
K向孔位排列


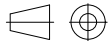
2. 电气性能

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:5000Ω (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 : 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.

DRAWN BY: 绘图:PM03 2024.03.28 CHECKED BY: 审核:Z01 2024.05.28 APPROVED BY: 核准:PM05 2024.05.28	 美易连电子科技(深圳)有限公司 Meiyilian electronic technology (shenzhen)Co.,Ltd.		
		 FIRST ANGLE PROJECTION	单位 (UNIT): mm 比例 (SCALE): 1:1 名称 (PART NAME):
GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1 <10~≤20 ±0.15 <20~≤50 ±0.3 Angle ±1°	SIZE: M4 型号 (PART NAME):	DHG. 2BP. 314. KWKLD92Z	
REV/版本	A1	SHEET: 1 OF 1	