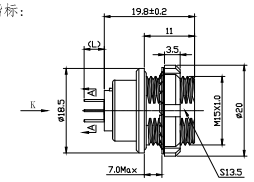
1) Product main performance/产品主要性能指标:

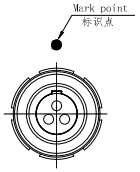
Operating Temperature/工作温度 : -55℃～200℃
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
Salt Spray Corrosion/盐 雾 : 96hr
P op (max)/最大环境压力 : 60 bar (870 psi)

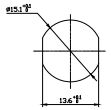
Mechanical data/机械特性:
Vibration/振　动 : 15g[10Hz～2000Hz]
Shock Resistance/冲　击 : 100g[6ms]
Endurance (Shell)/机械寿命 : 5000次

2.电气性能
Insert Configuration/针芯配置:2T.303 3Low Voltage
Pin Size/接触件直径:Ø1.6mm
Contact resistance接触电阻:≤4mΩ
Insulation resistance/绝缘电阻:5000MΩ(测试电压500V(DC))
Withstand voltage/耐电压:1000V(AC)
Rated working current额定工作电流:17.0A
L (mm) : 3.0mm

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: Chrome plated brass/铜镀珍珠铬
Other metal spare parts/其余金属件: Nickel plated brass/铜镀镍
Insulator material/绝缘材料: PPS
IP Rating/防护等级: IP68(插合状态)
*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.

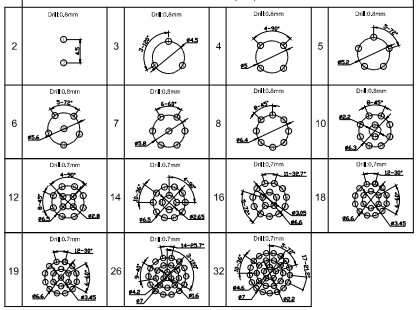






Panel cut-outs
建议安装开孔尺寸

view K
K向孔位排列

DRAWN BY: 绘图:ZOU 2024.6.20	MEIYILIAN	美易连电子科技（深圳）有限公司 Meiyilian electronic technology(shenzhen)Co.Ltd.
CHECKED BY: 审核:ZOU 2024.6.20		
APPROVED BY: 批准:YING 2024.6.20		
GENERAL TOLERANCE (UNLESS SPECIFIED) <10 ±0.1; <40 ±0.15; <20 ±0.3; Angle ±1°	FIRST ANGLE PROJECTION	名称 PART NAME: 2T-ZE固定式插座 2T-ZE Fixed socket
	比例 SCALE: 1:1	图号 PART NAME: ZEG.2T.303.CLN
REV/版本: A	A1	SHEET: 1 OF 1

PCB cut-outs(A-A)