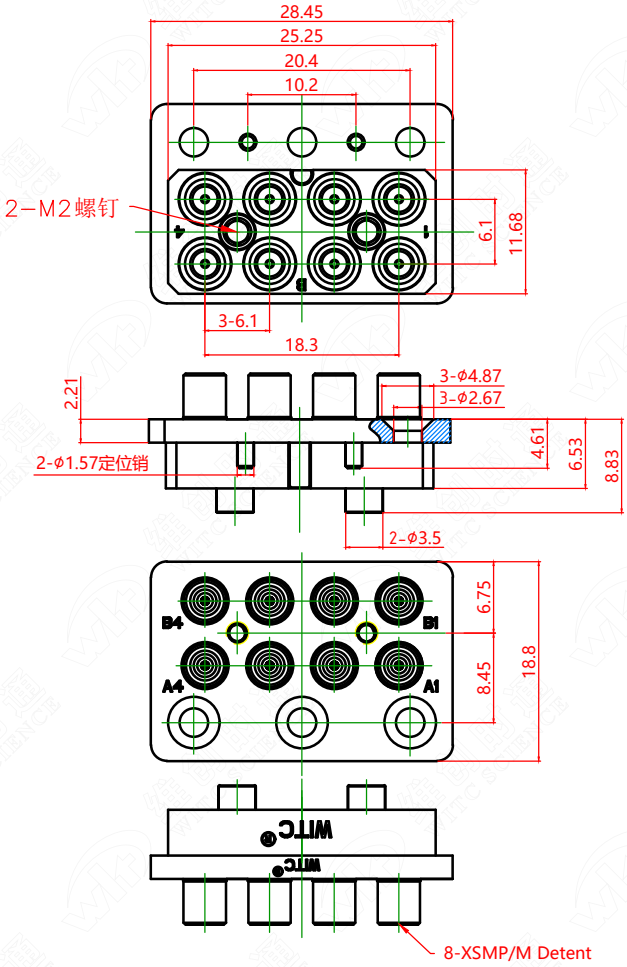
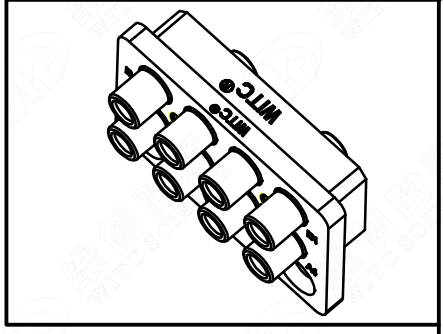
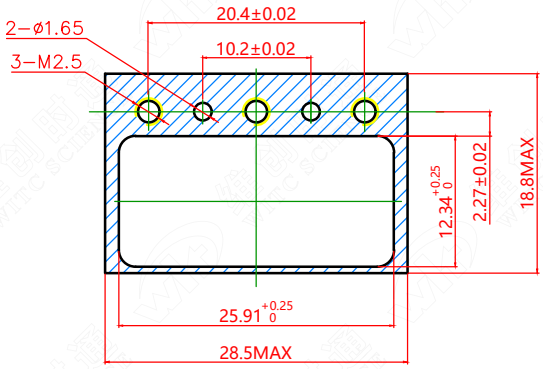
产品型号/Type	产品编号/Part No.	适配电缆/Suitable cables	剥线尺寸/Cable shortening dimension
XSMP-8CHANNEL-MAG2RA	190-8CD-AAG2R1	PCB	





安装尺寸(建议)



电气特性/Electrical Specifications

特性阻抗/Impedance	50Ω
频率范围/Frequency Range	DC-40GHz
驻波/VSWR	≤1.35@DC-18GHz ≤1.55@18-26.5GHz ≤1.7@26.5-40GHz
插损/Insertion loss	≤ 0.05 x SQRT(f(GHz))dB
中心导体接触电阻/Center contact resistance	≤ 6.0 mΩ
外导体接触电阻/Outer contact resistance	≤ 2.0 mΩ
介质耐压 /Dielectric Withstanding Voltage	≥280 V rms(sea leveal)

机械参数/Mechanical Data

连接方式/Center contact	螺钉连接/Screw connection

材料/Material Data

零件/Piece Parts	材料/Material	镀层/Surface Plating
中心导体/Center contact	铍青铜/Beryllium bronze	镀金/Gold Plating (Nickel underplated)
外导体/Outer contact	铍青铜/Beryllium bronze	镀金/Gold Plating (Nickel underplated)
螺钉/Screw	不锈钢/Stainless steel	钝化/Passivated
外壳/Center contact	铝合金/6061	镀镍/Nickel Plating

环境参数/Environmental Data

使用温度/Operating Temperature	-65℃ to 155℃
耐热温度/Temperature resistance	185℃

版本/REV.	1.0	投影方向/Direction of view		未注公差尺寸的极限偏差按IT15级	设计/Design	
					日期/Date	2021.12.29

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