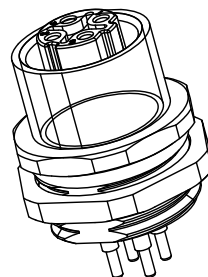
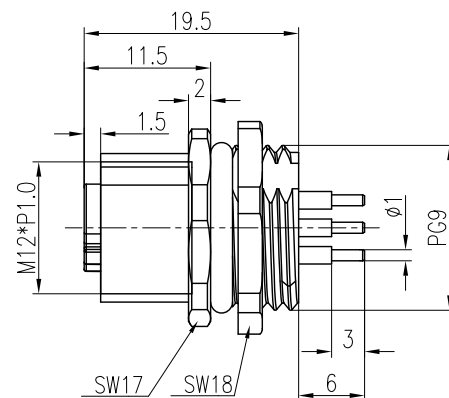


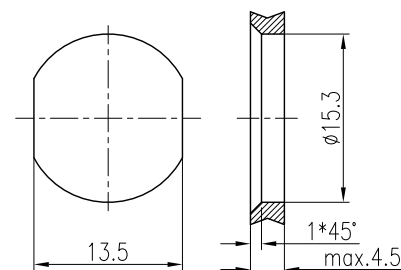
技术参数:

- 产品系列: M12 D-Code
- 插针数: 4
- 额定电流(40°C): 4 A
- 额定电压: 250 V
- 脉冲电压: 2500 V
- 污染等级: 3
- 过电压保护等级: II
- 接触电阻: $\leq 3 \text{ m}\Omega$
- 绝缘电阻: $\geq 100 \text{ M}\Omega$
- 锁紧方式: 螺丝M12X1
- 连接方式: 浸焊
- 防护等级: IP67
- 插拔次数: > 100
- 使用温度范围: $-40^{\circ}\text{C} - +85^{\circ}\text{C}$
- 插针材料: 铜合金
- 插针电镀材料: 金
- 插体材料: PA
- 外壳材料: 铸铝电镀

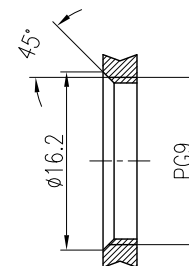


Technical specification:

- Series: M12 D-Code
- Number of contacts: 4
- Rated current (40°C): 4 A
- Rated voltage: 250 V
- Rated impulse voltage: 2500 V
- Pollution degree: 3
- Overvoltage category : II
- Contact resistance: $\leq 3 \text{ m}\Omega$
- Insulation resistance: $\geq 100 \text{ M}\Omega$
- Connectoe locking system: Screw M12x1
- Terminal: dip solder
- Degree of protection: IP67
- Mating cycles: >100
- temperature range: $-40^\circ\text{C} - +85^\circ\text{C}$
- Material of contact: copper alloy
- Contact plating: AU
- Material of Insert: PA
- Material of housing: zinc diecasting nickel plated



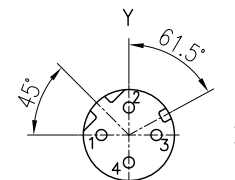
通孔安装
With bore hole



With thread to screw in

面板安裝尺寸
Panel Cut-out

针位图
Contact arrangement



针位图	pin position		带电线颜色
序号NO.	X	Y	Wire color
1	-2.50	0.00	黄色 yellow
2	0.00	2.50	白色 white
3	2.50	0.00	橙色 orange
4	0.00	-2.50	蓝色 blue

					表面处理 Finish	—				图号 Drawing No.	—	
					材料 Material	—				产品代号 Part Code	M12-F04D-BK- PG9-D	
标记 Mark	处数 Number	变更描述/Description		签名 Signature		日期 Date					产品料号 Part No.	1632043241001
	姓名/Name	日期/Date		姓名/Name		日期/Date	比例 Scale	版本 REV.	重量 Weight	数量 Qty.	产品名称 Part Name	—
绘图 Drawn	CH CHEN	10.4.2017	标准化 Stand.	—		—	3:2	V1.0	11.3g	—		
审核 Checked	HQ ZHANG	10.4.2017										
工艺 Process	—	—	批准 Approved	YY LUO	10.4.2017	 			All Dimensions in mm Original Size DIN A 4			 厦门唯恩电气有限公司 XIAMEN WAIN ELECTRICAL CO.LTD