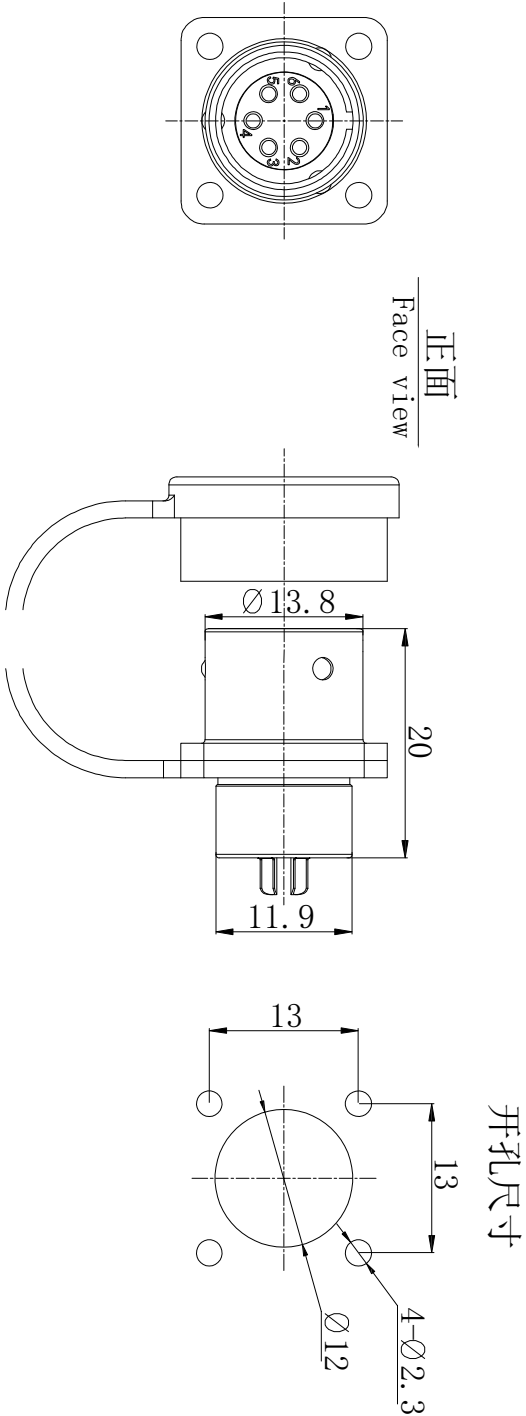


1. FIGURE AND DIMENSIONS (视图及尺寸)



针芯性能参数表								
孔位排列	P02	P03	P04	P05	P06	P07	P09	
耐压 (V)	1300	1300	1300	850	850	850	850	
接触件直径 (mm)	$\phi 1.6*2$	$\phi 1.6*3$	$\phi 1*4$	$\phi 1*5$	$\phi 1*6$	$\phi 1*7$	$\phi 0.7*9$	
工作电压 (V)	230V	230V	180V	160V	110V	110V	110V	
额定电流 (A)	11.5A	11.5A	4.5A	4.5A	4.5A	4.5A	2.7A	

Main technical indicators (主要技术指标)	
1. Mating (插拔次数)	1000
2. Working Temperature (温度)	-40~+85°
3. IP Rating (防护级别)	IP 67
4. Diameter of socket end (插座端直径)	See the needle core parameter table/见针芯参数表
5. Rated voltage (额定电压)	
6. Rated Current (额定电流)	
7. Shell material (壳体材质)	
8. Pin Material (插针材料)	铜镀金 (Brass with gold plating)
9. Coupling (接插方式)	推入式快速锁紧 (Push-pull)
10. Insulator material (绝缘体材料)	PPS 耐高温230°C
11. Termination (接线方式)	焊接 (Solder)

Sum up (总结)	
Series (系列)	SF6
Shell style/model (外壳样式/型号)	-
Button (按键)	-
Termination type (终止类型)	-
Line diameter awg (线材直径)	-
Cable diameter ϕ (电缆直径)	-
Match plug (匹配插头)	

版本		TITLE	DRAWING NO.	REV.
REVA4		PART NO.	SF12.C13L06	A0
REVA3				
REVA2				
REVA1				
DRAW	DATE	USE	XKB INDUSTRIAL PRECISION CO., LIMITED	
CHECK	DATE			
APPR'D	DATE			