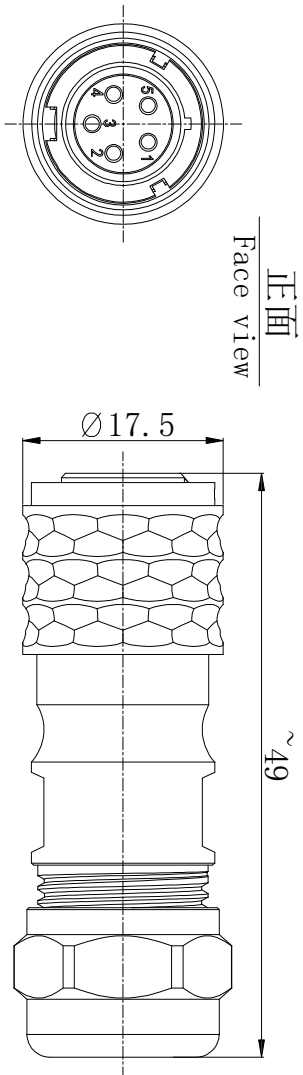


1. FIGURE AND DIMENSIONS (视图及尺寸)



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℃
11. Termination (接线方式)	焊接 (Solder)

针芯性能参数表

	P02	P03	P04	P05	P06	P07	P09
孔位排列							
耐压 (V)	1300	1300	1300	850	850	850	850
接触件直径 (mm)	φ1.6*2	φ1.6*3	φ1*4	φ1*5	φ1*6	φ1*7	φ0.7*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

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.	A. SF12. C10L05. B	A0
REVA3				
REVA2				
REVA1				
DRAW	DATE	USE	XKB INDUSTRIAL PRECISION CO., LIMITED	
CHECK	DATE			
APPR'D	DATE			