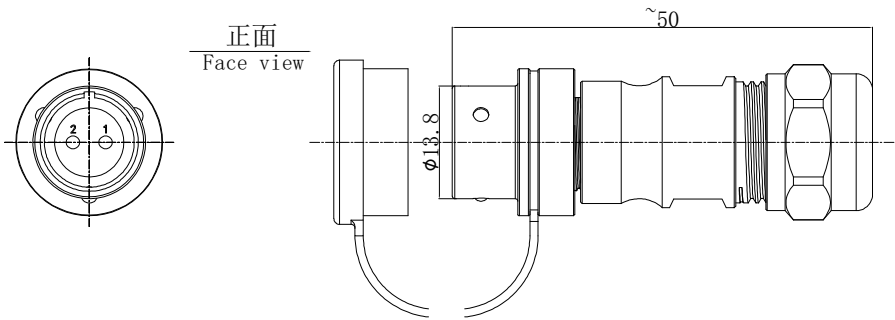


1. FIGURE AND DIMENSIONS(视图及尺寸)



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)	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

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(插合端直径)	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)	铜镀铬 (Brass with chrome plating)
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.Terination (接线方式)	焊接 (Solder)

Sum up(总结)	
Series(系列)	SF12
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 diameterΦ (电缆直径)	-
Match plug(匹配插头)	

版本				TITLE	DRAWING NO.		REV.
REVA4					A. SF12. C11A02. B		A0
REVA3							
REVA2							
REVA1					UNITmm	SCALEFree	SHEET10F N
DRAW			DATE				
CHECK			DATE	USE			
APPR'D			DATE				