
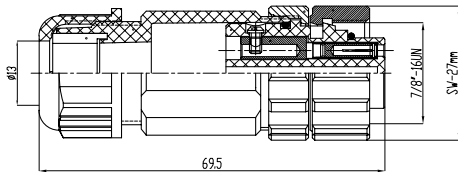
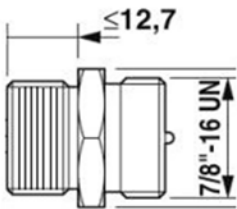


图 例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
7/8" 电缆母插头 7/8" female plug IP67 		3	7/8"-3A
		4	7/8"-4A
		5	7/8"-5A
		6	7/8"-6A
7/8" 板端公插座 7/8" male socket IP67 研发中 development		3	7/8"-3B
		4	7/8"-4B
		5	7/8"-5B
		6	7/8"-6B

材料和技术方式

Materiel and specifications

接插方式 Coupling	螺纹连接 Threaded coupling	接线方式 Termination	螺钉压接 Screw Terminal
外壳材料 Shell material	锌基合金 (镀镍) + 增强尼龙 Zinc alloy with nikelpate+PA66+GF20%	接插次数 Mating cycle	500 次 500
绝缘体 Insert material	增强尼龙 PA66+GF20%	温度范围 Temperature range	-20℃ ~ +85℃
接触体材料 Contact material	铜 (镀银 / 金) copper(silverplated/gold)	电缆直径 Cable diameter	φ 3mm ~ ≤ φ 12mm

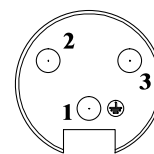
技术参数

Technology parameter

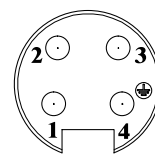
孔位排列 (从针的方向看)

The hole place arranges(Comply with the needle direction)

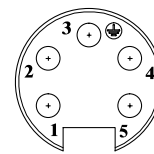
芯 数 NO.of contacts	2+PE	3+PE	4+PE	5+PE
额定电流 / 电压 Rated current/voltage	12A/250V	9A/250V	9A/250V	9A/250V
工作电压 (AC.V) 分钟 Operation limit voltage(AC.V.rms)	250	250	250	250
耐电压 (AC.V) 分钟 Withstanding voltage(AC.V.rms) 1 minute	4000	4000	4000	4000
绝缘阻抗 (M) DC500V Insulation resistance(MΩ MIN.) at DC 500V	≥ 4000	≥ 4000	≥ 4000	≥ 4000
接触阻抗 (M) DC1A Contact resistance (MΩ MAX.) AT DC 1A	3	3	3	3
焊杯口径 (mm) Solder cup mouth aperture	2	2	2	2
接触体孔径 (mm) Solder inter diameter	2	2	2	2



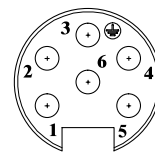
2+PE



3+PE



4+PE



5+PE