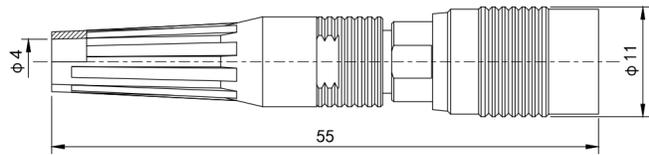


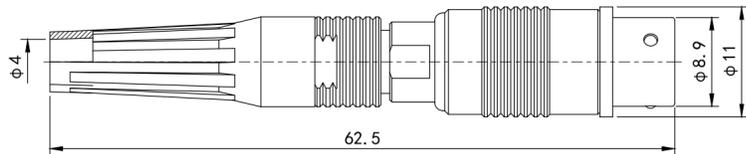
YC7 series

直式护套插头 Straight sheath plug



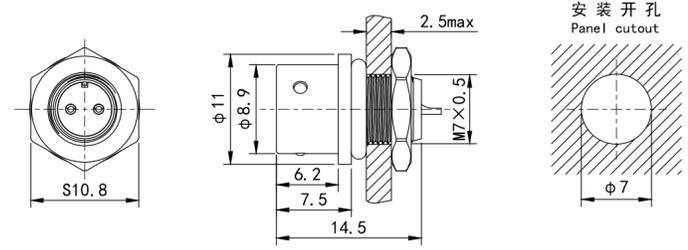
接触件可以是插针或插孔
Each side can be male or female contact

对接护套插座 Docking sheath round receptacle



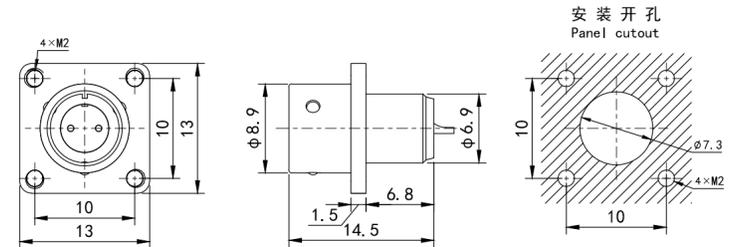
接触件可以是插针或插孔
Each side can be male or female contact

后螺母圆形插座/与XS7相配 Rear nut round receptacle/Mate with XS7



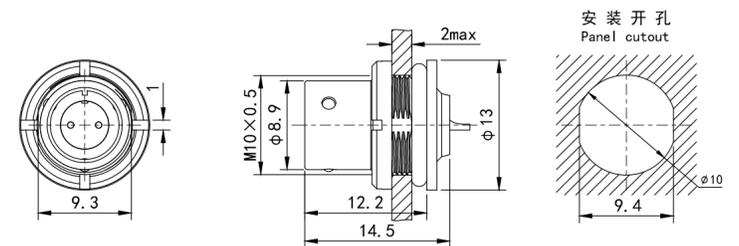
接触件可以是插针或插孔
Each side can be male or female contact

方形法兰插座/与XS7相配 Square flange receptacle/Mate with XS7



接触件可以是插针或插孔
Each side can be male or female contact

前螺母双切面圆形插座/与XS7相配 Front nut double cut round receptacle/Mate with XS7



接触件可以是插针或插孔
Each side can be male or female contact

材料和技术参数 Material and spec

接插方式 Coupling	推入式快速锁紧 Push-pull
外壳材料 Shell material	黄铜（镀铬） Brass with chrome plating
绝缘体 Insert material	塑料pps, 耐高温260℃ PPS, max temperature 260℃
接触件材料 Contact material	插孔锡青铜；铜（镀金） Brass with gold plating
接线方式 Termination	焊接 Solder
插拔次数 Mating cycle	500
温度范围 Temperature range	-30℃~+85℃
防水等级 IP waterproof grade	IP65

焊接芯件参数表 Solder contact spec

芯数 Number of contact	2	3	4	5
公端绝缘体正面图 Male contact face view				
额定电流 (A) Rated current (A)	3	3	3	3
接触件直径 (mm) Contact diameter (mm)	φ0.6×2	φ0.6×3	φ0.6×4	φ0.6×5
工作电压 (AC.V) Rated voltage (AC.V)	50	50	50	50
耐压 (AC.V) 1 min Test voltage (AC.V) 1 min	500	500	500	500
接触电阻 (mΩ) Contact resistance (mΩ)	10	10	10	10
绝缘电阻 (MΩ) Insulation resistance (MΩ)	2000	2000	2000	2000
焊杯孔径 (mm) Welding cup aperture (mm)	φ0.6	φ0.6	φ0.6	φ0.6