
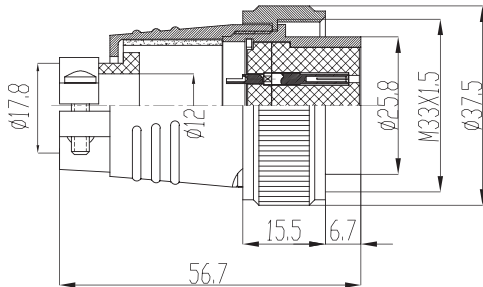
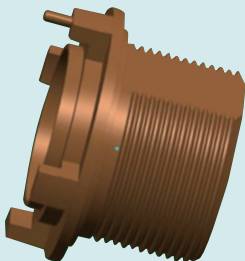


图 例 Description-Figure	安装尺寸图 Drawing	芯数 Contacts	订货号 Ordering-NO
<b>直式电缆母插头</b> Straight female the plug 		24	P28G-24A
<b>防水插座</b> Waterproof socket 	研发中 development	24	P28G-24B

## 材料和技术方式

## Material and specifications

<b>接插方式</b> Coupling	<b>螺纹连接</b> Threaded coupling	<b>接线方式</b> Termination		<b>焊接</b> Solder	
<b>外壳材料</b> Shell material	<b>锌基合金（镀铬）</b> Zinc alloy with chromplate	<b>接插次数</b> Mating cycle		500 次 500	
<b>绝缘体</b> Insert material	<b>电木</b> bakelite	<b>温度范围</b> Temperature range		-20℃ ~ +85℃	
<b>接触体材料</b> Contact material	<b>铜（镀银 / 金）</b> copper(silverplated/gold)	<b>电缆直径</b> Cable diameter	≤φ12mm ~ ≤φ17.5mm	<b>防护等级</b> Protection degree	IP65

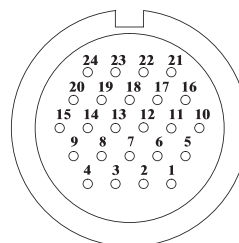
### 技术参数

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	24
额定电流 / 电压 Rated current/voltage	5A/250V
工作电压 ( AC.V ) 分钟 Operation limit voltage(AC.V.rms)	200
耐电压 ( AC.V ) 分钟 Withstanding voltage(AC.V.rms) I minute	1500
绝缘阻抗 ( M $\Omega$ ) DC500V Insulation resistance(M $\Omega$ MIN.) at DC 500V	2000
接触阻抗 ( m $\Omega$ ) DC1A Contact resistance (m $\Omega$ MAX.) AT DC 1A	3
焊杯口径 $\phi$ ( mm ) Solder cup mouth aperture	1
接触体孔径 $\phi$ ( mm ) Solder inter diameter	1



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