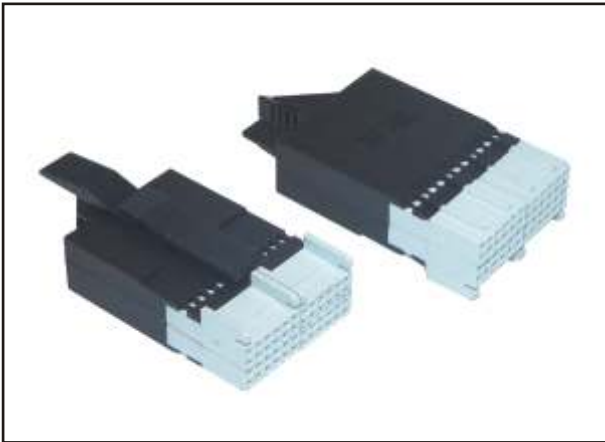


# 4X12 IDC 线缆连接器 1810 系列

4 x 12 IDC cable connector 1810 Series



### Features

- 4 rows with 32 contacts
- Grid at 2mm spacing
- Be applicable to Back Panel system

### Electrical

- Current rating: 1.5A at 20 , 1A at 70
- Contact resistance: 20m
- Insulation resistance: 10000 M
- Dielectric withstand voltage: 1000V.r.m.s.

### Mechanical

- Insertion force: 0.75N/pin
- Extraction force: 0.15N/pin
- Operating temperature: -55 ~ +125

### 特点

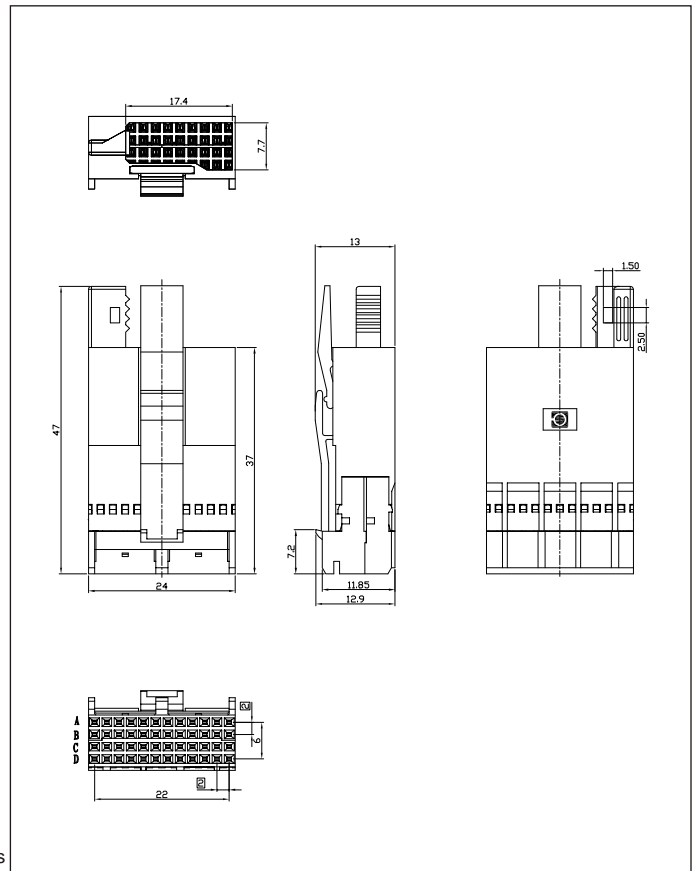
- 4排12列的线缆连接器
- 2mm网格间距
- 适用于背板出线系统中

### 电气特性

- 额定电流: 1.5A at 20 , 1A at 70
- 接触电阻: 20 m
- 绝缘电阻: 10000 M
- 耐电压: 1000 V.r.m.s.

### 机械特性

- 插入力: 0.75 N/pin
- 拔出力: 0.15 N/pin
- 适用环境: -55 ~ +125



1810-412-XX-X

端子安装形式 (Contact loading pattern)  
1. FULL (A+B+C+D)  
X. 客户指定 (Customer specifies)

电镀等级 (Grade of the plating)

代码(code)	触点镀层(Contacts plating)
2	GLASS I
3	GLASS II
4	GLASS III

线规号 (Wire gauge)

代码(code)	线规号(Wire gauge)
1	AWG24/26
2	AWG28/30

孔位分布为4排12列(The bore distributes  
of Bac to 4 rows x 12 lines)

非屏蔽/后出线  
(Unshielded/rear outlet)

IDC系列代码 (IDC Series code)