



2019 TXGA产品名册





专注所以专业 Focus on so professional



研发费用占全年销售 百分比



拥有超100人专业的 研发人员



1

拥有RoHS标准 实验室

10+ 专业认证 40+ 发明及实用型专利

国家高新认证 IATF16949 ISO90001 UL资质认证 圆形防水连接器实用专利 具有定位功能的D-SUB连接器实用专利 触点发明端子专利 条形连接器专利

51+ 在途申请

- 42 国内商标
- 4 国际商标
- 发明专利
- 2 实用新型专利

选择来自实力 Choice comes from strength

特思嘉为汽车、军事、航空等高精 尖领域提供创新可靠的整体连接方案 解决方案,以过硬的产品品质和客户 导向的服务精神,为合作伙伴持续创

造价值。

为"更具决定性的领域"服务

特思嘉在长达十数年的发展道路中,获得了"国家高新企业"称号,拥有3项发明专利及30个实用新型专利,始终坚持比肩国际的技术标准,以卓越的研发力领先国内同侪。

创新型解决方案提供商

数字化服务流程下的需求极速响应

特思嘉实现了服务流程数字化,售 前咨询、交易及售后技术支持均可在线 上完成。数字化服务可大幅度减少订单 周期,使客户的研发和生产周期更加灵 活和高效,进一步捕捉市场先机。

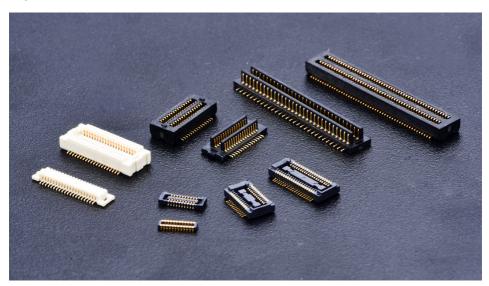
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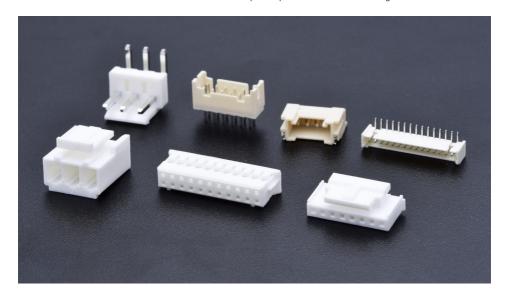
板对板连接器 - Board to Board Connectors

Those products have strong joint strength, and can be released in four arbitrary direction, moreover, their double contact point can guarantee a contact stabilization.



线对板连接器 - Wire to Board Connectors

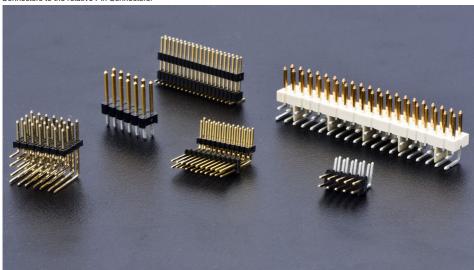
This type is disconnectable and stable and reliable Connectors, usually mate with female and male, there is a locking function. Moreover, it can choose the second holder that can ensure total contact together, then completely locked into the shell to prevent accidental release. A lock between the sockets and shell that can prevent pin and socket from connecting.





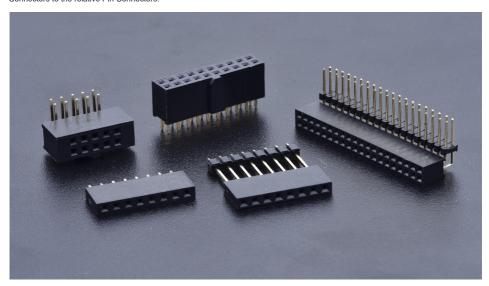
排针连接器 - Pin Header Connectors

Pin / Female header Connectors is a kind of universal connection device that widely used in electronics, electrical appliances, instrumentation and mainly function is to current or signal transmission. Pin and Female header Connectors are usual used as supporting to a board to board connection. We TXGA can be customized with different height and package of Female header Connectors to the relative Pin Connectors.



排母连接器 - Female Header Connectors

Pin / Female header Connectors is a kind of universal connection device that widely used in electronics, electrical appliances, instrumentation and mainly function is to current or signal transmission. Pin and Female header Connectors are usual used as supporting to a board to board connection. We TXGA can be customized with different height and package of Female header Connectors to the relative Pin Connectors.



简牛/牛角连接器 - Box Header/Ejector Box Header Connectors

Box Header/Ejector Box Header usually together with IDC press line or terminal line as line to board connection. And also can be together with relative Female head Connectors or as a supporting with bump fool proof to a board to board connection. TXGA have completely production specification and also can do special Ejector Box Header according to the requirements of customer.



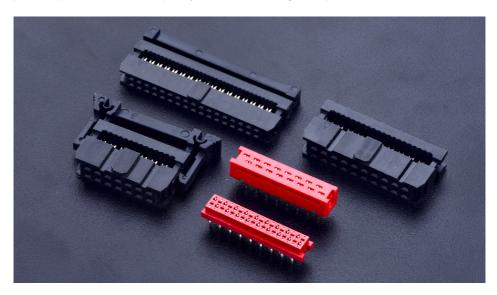


简牛连接器 - Box Header Connectors

牛角连接器 - Ejector Box Header Connectors

IDC连接器 - IDC Connectors

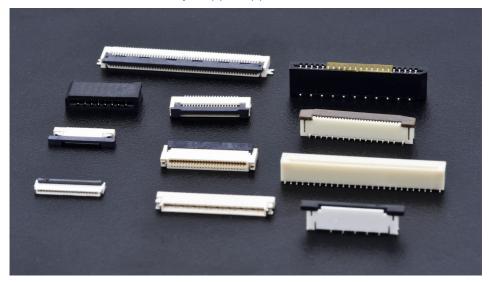
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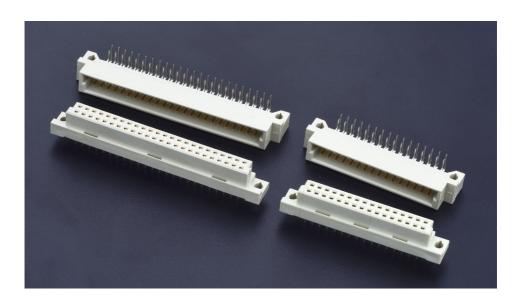
FPC/FFC连接器 - FPC/FFC Connectors

TXGA can provide high accurate and sufficient reliability FPC Connectors which possess a characteristic of small size and more flexible and also can be installed and operated in a narrow space. FPC's application has expand to industrial field, such as instrument, automotive electronics, medical facility and equipment equipment.



欧式插座 - DIN41612 Eurocard Sockets

This type Connectors have multiple contact points, reliable & exact connection, and stable property, it is used to communication equipment, aviation, industry control, security and protection, it also can be the board to board connecting.



USB接器 - USB Connectors

TXGA USB Connectors are complied with USB Association standard USB Connectors, we joined the prying resistant plug structure in the design, better protection of the damaged from the faulty operation when the customer using the products and also can be hot plug when connected







Mini USB连接器 - Mini USB Connectors



USB A-type连接器 USB A-type Connectors



USB B-type连接器 USB B-type Connectors



USB C-type连接器 USB C-type Connectors

卡座接器 - Card Connectors

With the development of mobile terminal equipment is becoming more and more small and lightweight, working speed and frequency is more and more high. The developed card is set high diversity, high security, high utilization rate and other major advantages in one, which is widely used in mobile, audio-visual, multimedia, automotive electronics, electrical and other related products.



SIM卡座连接器 - SIM Card Connectors

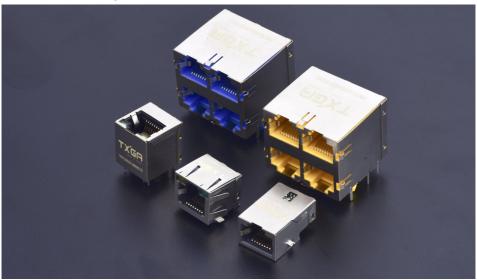


SD卡座连接器 - SD Card Connectors



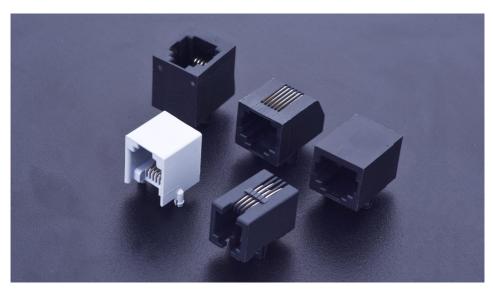
RJ45连接器 - RJ45 Connectors

RJ45 connector usually is a single port which is made of 8 gold pins. To meet the requirements multi-network interface outlet mode, TXGA has bring out more kinds of connectors, like 2 ports, 3 ports, 4ports, 6ports and multiple connection RJ45 and also double-deck types. Moreover, TXGA can provide a industry connector with a strong sealing and waterproofing performance and ensures no attenuation of the signal.



RJ11连接器 - RJ11 Connectors

RJ11 Connectors usually is a single port which is made of 6 gold pins. Moreover, TXGA can provide the industry Connectors with a strong sealing and waterproofing performance and ensures no attenuation of the signal.



D-SUB连接器 - D-SUB Connectors

An universal D-SUB Connectors have a property of high sealed and with lots of fixing grounding assemblies, which can make the socket and plug combined very well, so that it can deal with the shield to the EMI. High-current D-SUB Connectors can be connected to the high density large current and signal mixed joint, and the largest current can up to 50. The coaxial D-SUB can allowed the mix-connected, including the signal, high voltage and optical, this new type is come from the improvement of according to the military products.



大电流D-SUB连接器 Hight Current D-SUB Connectors



双层D-SUB连接器 Dual Port D-SUB Connectors



车针D-SUB连接器 Machined Terminal D-SUB Connectors



冲针D-SUB连接器 Stamping Terminal D-SUB Connectors



SCSI连接器 - SCSI Connectors

TXGA can produce the SCSI connectors with high data transmission, high contact stability, it is a standard interface which used to computer, smart device such as hard disk, floppy drive, CD-ROM device, printer, scanner.



HDMI连接器 - HDMI Connectors

HDMI connector is a digital interface which combined the video and audio together. TXGA providing this type connectors which possess safe & stable electrical contact property and high-definition image quality output signal, it is widely used to DVD player, digital TV, STB and other audio-visual equipment.



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汽车连接器连接器 - Automotive Connectors

With the development of traditional automotive more intelligence and Internet of Vehicles, the application of on-board Connectors became more and more widely. TXGA can provide the automotive OBD Connectors with high quality, stable contact property, it is used to 4S stores, auto repair shop, vehicle maintenance, automobile insurance, transportation and so on.



医疗连接器 - Medical Connectors

TXGA have developed a medical interconnect products which possess water-proof & dusk-proof function, it can satisfy medical equipment manufacturer's design requirements on the newest medical products when they are diagnose, treat, monitoring patient, hospital and medical IT application.





冠簧 - Crown Spring
Crown spring as a contact pin of electronical Connectors has a property of high contact reliability, plug softly, low contact resistance, high vibration resistance, impact resistance. It is a common contact assemblies and widely used in high circuits and high density Connectors.



车针端子 - Machine Pin

TXGA adopt this pin into female terminal with insert type structure design, it made of two kinds of copper alloy, the contact method of that is 360°way, the plug using life times can be reached to over 10000 times, moreover also can be close mate under vibration, high voltage, high temperature to make sure the secure connection.



射频连接器 - Microwave Connectors

TXGA can provide an integrated RF solution, reach the high frequency performance, and satisfy a high quality signal transmission even in a hostile environment.



格兰头 - CABLE GLAND

The cable gland also can be called cable water-proof seal joint, cable fixed head, it is used in protecting and fixing on electrical equipment of machines, marine electronics, anticorrosion equipment.



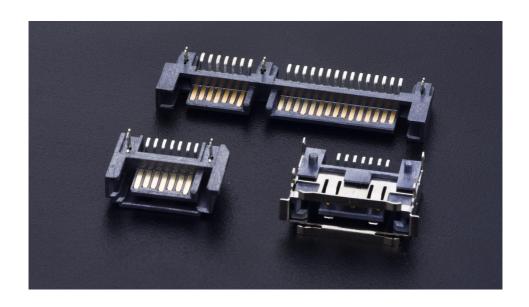


圆形连接器 - Circular Connectors

TXGA have developed a circular Connectors according to the industry standard of industrial automation field which with easy & faster installation, solid connection, high water-proof & dust-proof characteristics. It is widely used to space and aviation, rail traffic, vessel, new energy, communication, base infrastructure and various outdoor applications.



SATA连接器 - SATA Connectors



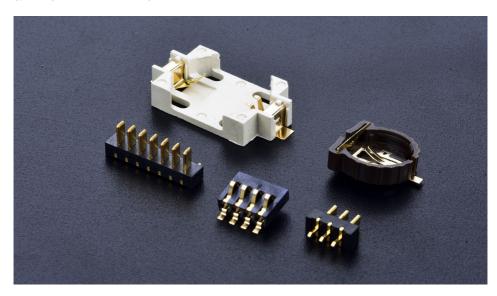
PCIE连接器 - PCIE Connectors

With the development of traditional automotive more intelligence and Internet of Vehicles, the application of on-board Connectors became more and more widely. TXGA can provide the automotive OBD Connectors with high quality, stable contact property, it is used to 4S stores, auto repair shop, vehicle maintenance, automobile insurance, transportation and so on.



电池连接器 - Battery Connectors

Battery Connectors is applied to kinds of electronics, instruments and other needs battery connecting products, which make sure the whole function of machine can be performed normally by transmitting the current quickly, steadily, low loss, and high efficiency. TXGA can provide full kinds of battery Connectors including insert type battery Connectors, spring type battery Connectors, pogo pin type battery Connectors, button battery Connectors.





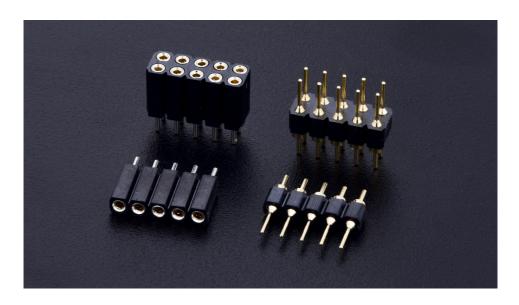
DVI连接器 - DVI Connectors

DVI is digital visual interface, it is widly used in high speed transmit digital signal technical, which have advantages of fast transmission speed and clear picture. DVI interface divided into three type of DVI-A, DVI-D and DVI-I.



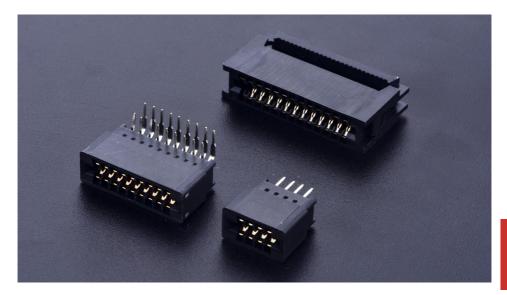
圆孔板对板连接器 - Circular Board to Board Connectors

It is a common Connectors which is widely applied to electronical appliance, instruments main use for current and signal's transmission. Circular pin header is match with circular female header to realize the board to board connecting.



金手指连接器 - SLOT Connectors

SLOT Connectors is a slot for a memory stick on mainboard, it is main use for signal transmission, usually applied for computer, game machine and other has inner memory function facilities.



单芯电缆组件 - Single Conductor Cable Assemblies

Singal core cable assembly widely used to mobile communication, audition, qutomotives electronics, multimedia, electric appliance and other related products, this type cable is available for power connection, signal transmission. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



多芯电缆组件 - Multi-Conductor Cable Assemblies

Multi-core cable assembly has various structure which can be combined randomly, that means multiple function wires can be combined into a piece of thread, in that way, the wires routing can be more simple and low cost. To use the different Connectors, and apply to the inner & outer connecting of various equipments. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.





射频线束 - Microwave Cable Assemblies(RF、BNC、SMA)

Coaxial radio frequency cable applied to 2.4G & 3.0G antenna, high frequency signal transmission, military equipment, feeder connection in communication equipments. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



IDC扁平电缆组件 - IDC Cable assemblies

IDC flat cable assemblies are widely used to hard disk data transfer, and data transmission beween kinds of modules. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



D-SUB连接线 - D-SUB (if have) Cable Assemblies

D-SUB cable has high tightness, adopting the screw locking structure to make the product more fastness; and the plug have a protecting cover to deal with the EMI. This type of D-SUB Connectors are widely used in display screen, printing equipment, and outter signal & power connecting on different equipments. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



重载连接线 - Heavy Duty Cable Assemblies

Heavy duty cable have high tightness, adopting the screw locking structure to make the product more fastness. This type Connectors are widely used in industrial equipment, mechanical arm and so on. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.





网络跳线/电话线 - Lan Cable/ Telephone Wire Assemblies

Network cables apply to many places like office connection, home, school, market, public place, government and other network wires between commnication devices. Different network versions have different data transmission speed. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



扁平电缆组件 - Flat Cable Assemblies (Non-IDC cable)

Flat cable assemblies are widly used in internal wiring with a small space. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



USB数据线 - USB Cables

USB data cable adapted the USB Connectors conform to the USB society standard, which is used for the signal transmission between different USB equipments, and support hot plug and different data transmission. TXGA can provide very complete range of specificaions, and we can make the cables with matching Connectors according to customer's requirements.



SCSI连接线 - SCSI Cables

TXGA can produce the SCSI connectors with high data transmission, high contact stability, it is a standard interface which used to computer, smart device such as hard disk, floppy drive, CD-ROM device, printer, scanner.





电源连接线 - Power Asembly Cable

Power asembly cable used in kinds of electrical and industry equipments, to be devided AC power cable and DC power cable according to application. TXGA make these cable to adopt the plug and cables which conformed to national quality safety recognition, to guarantee product's safety and reliable.



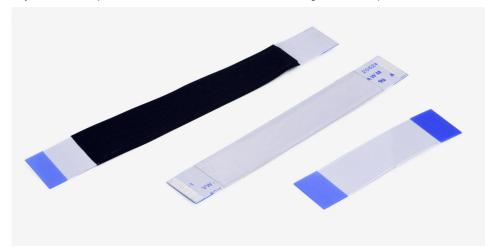
圆形连接线 - Circular Cable

TXGA have developed a circular Connectors according to the industry standard of industrial automation field which with easy &faster installation, solid connection, high water-proof & dust-proof characteristics. It is widely used to space and aviation, rail traffic, vessel, new energy, communication, base infrastructure and various outdoor applications.



FFC连接线 - FFC Cable

FFC cable is applied to the connecting between the printer of printer and mainboard, and signal transmission and connecting between board to board on many other equipment, such as scanner, mapper, fax machine, duplicator, LCD electronics, sound box, and so on. FFC cables have the property of soft, random bending and folding, thinner, small in size, easy and quick disassembly, and easy to resolve the EMI problems. TXGA can custom-made different cables according to customer's requirements.



构筑科技基石

BUILDING THE TECHNOLOGY CONERSTONE



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