



CHANT SINCERE CO., LTD.

OXOC

PRODUCT GUIDE

CABLE / CONNECTOR / ACCESSORIES

Company profiles

公司簡介

Integrity

Innovation

Quality

Sustainability

Chant Sincere was founded since 1985. The core management concepts are Honesty, Quality, Innovative and Sustainability. We practice the core principles in design and manufacturing all connector & cable products. We integrated the R&D, tooling, assembly and quality control skills and constantly develop innovative products to meet the fast-changing requirements (quality / cost / delivery / service) from customers.

詮欣股份有限公司創立於1985年，秉持著『誠信務實、創新求進、品質至上、永續經營』的經營理念，專業設計並生產連接器及連接線。從產品研發設計、模具製造、生產組裝、品質控管等一貫化作業，不斷研究與創新，滿足客戶於品質、價格、交期及服務上的全面需求。

Chant Sincere provide a broad range of cable and connector families to deliver total solution for customers. These products are widely used in many industries for example: Computing, Industrial & Automation, Telecommunication, Automotive, Waterproof, Consumer and Medical Industry. Our major products are I/O connector, Board to Board connector, Waterproof connector, Industrial Connector, Automotive connector, Memory Card connector and adaptor, High Speed connector and cable, Audio & Video connector and Server, TV, Setup BOX, Car Infotainment, Smart Phone, Card Reader, Slot & Poker Machine, GPS, Outdoor Monitor, Medical Equipment.

詮欣產品線廣泛且多元，提供客戶完整解決方案，所生產的連接器(線)應用於電腦及PC週邊、工業、通訊、汽車、防水、消費性電子、醫療等產業，例如：筆記型電腦、桌上型電腦、平板電腦、伺服器、數位電視、電視機上盒、車用多媒體影音裝置、手機、讀卡機、電子博弈、衛星導航機、戶外監控設備、醫療器材。

Chant Sincere's quality control and manufacturing management system has earned high recognition from national organizations and customers. These includes the "National Bedrock Award" & "Small Giant Award" from Taiwan Connector maker competition and "Best Supplier awards" from Global customers.

Chant Sincere has gain a status of global professional manufacturer for connector and cable by providing beyond standard products with global patents and high value-adding services such as high frequency and thermal associated design. We persistently improving the design and manufacture technology, and actively working with international partners.

詮欣以卓越的品質及製造能力，歷年來獲頒國家磐石獎及小巨人獎，並取得世界大廠信任贈予年度最佳供應商大獎。由於技術不斷精進，各項I/O連接器、板對板連接器、防水連接器、工業連接器、車用連接器、記憶卡連接器/轉接卡、通訊連接線、數據傳輸線、影音傳輸線...等產品均擁有多項國際專利認證，成為世界級之專業連接器製造及線材組裝廠商，並提供高頻解決方案和散熱解決方案等增值服務。

Core Competence

詮欣競爭優勢



39 Years Manufacture Experience
39年專業連接器製造



Precision Tooling Center
精密模具加工中心



ODM/OEM Capability
國際大廠OEM/ODM經驗



Wide Range of Product Line
多樣化及齊全產品線



Automation Capability
自動化設計及製造能力



Global Association & Certification
具備各項國際協會認證



Vertical Integration (Design/Tooling/Manufacturing/Test)
製程垂直整合(一貫化作業)





Quality System


ISO 14064-1 / ISO 9001 / ISO 14001 / IATF 16949 / ISO 13485


Index by Category

分類索引

 <p>ADAS</p>	Automotive HSD FAKRA Mini FAKRA HMTD-N Automotive Type C P01	Board to Board Pin Header Female Header Box Header Mini DIN Jack High Speed Board to Board P41
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 <p>Cloud Center</p>	Telecom DIN 41612 RJ45 SFP QSFP QSFP-DD OSFP Mini-SAS HD Oculink Slimline Low profile Slimline Gen Z P11	Consumer Electronic USB 2.0 USB 3.0 USB C USB4 SD JACK CFexpress Compact Flash PCMCIA CFast FPC DVI HDMI DisplayPort Adapter P21	Cable / Smart Cable USB 2.0 / USB 3.0 Cable USB C / USB4 Cable DisplayPort Cable HDMI Cable Flat Cable Smart Cable P29 PC Peripheral D-Sub Box Header Ejector Header Wafer SCART SCSI II P35
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 <p>Metaverse</p>	Consumer Electronic USB 2.0 USB 3.0 USB C USB4 SD JACK CFexpress Compact Flash PCMCIA CFast FPC DVI HDMI DisplayPort Adapter P21	Cable / Smart Cable USB 2.0 Cable USB 3.0 Cable USB C Cable USB4 Cable DisplayPort Cable HDMI Cable Flat Cable Smart Cable P29 OTG Series OTG Cable OTG Reader USB C Adapter USB C Reader P33	Board to Board Pin Header Female Header Box Header Mini DIN Jack High Speed Board to Board P41
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 <p>AIoT</p>	Waterproof Waterproof D-Sub M12 M8 P14	Cable / Smart Cable USB 2.0 Cable USB 3.0 Cable USB C Cable USB4 Cable DisplayPort Cable HDMI Cable Flat Cable Smart Cable P29 OTG Series OTG Cable OTG Reader USB C Adapter USB C Reader P33	PC Peripheral D-Sub Box Header Ejector Header Wafer SCART SCSI II P35 Board to Board Pin Header Female Header Box Header Mini DIN Jack High Speed Board to Board P41
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Automotive

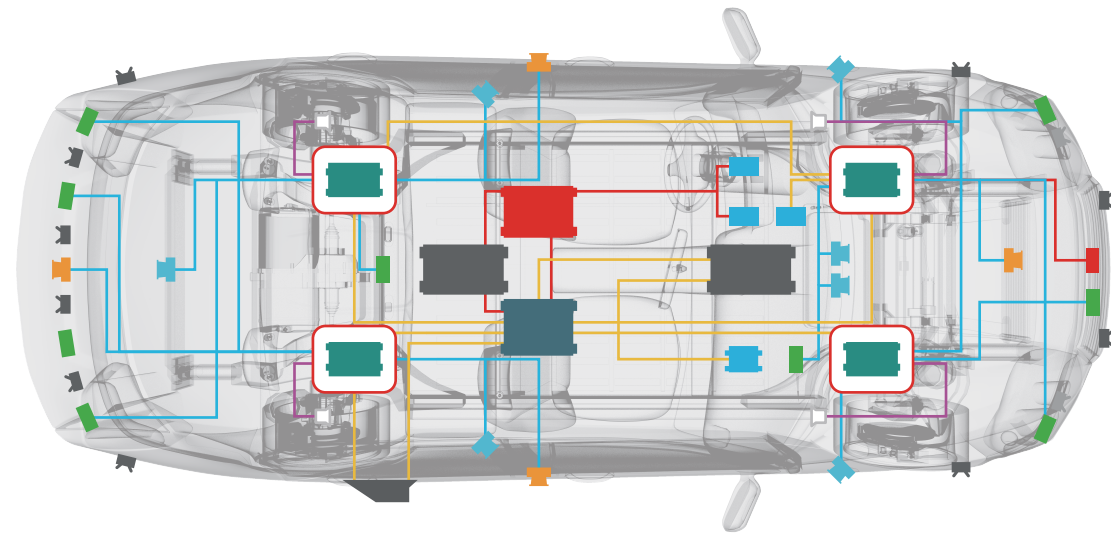
Applications



Central Controller

LiDAR

Displays



Camera

V2X System

Gateway System

Others

- | | | |
|-----------------------------------|----------------------------|----------------------|
| Audio | 360° Camera | LiDAR |
| Displays | ADAS Camera | Open Server Platform |
| External Radar | Ultrasonic | Connected Vehicle |
| Driver State Sensing Camera | Central Vehicle Controller | Zone Controller |
| Propulsion and Chassis Controller | | |



ADAS



Cloud Center



Metaverse



AIoT

Vehicle safety systems are constantly evolving, leading automakers to envision a world where vehicle collisions are a thing of the past. We are here to help you design adaptable advanced driver assistance systems (ADAS) for a safer, more automated driving experience. Our connection system helps you design efficient ADAS functionality for any vehicle.

車輛安全系統不斷發展，使汽車製造商憧憬著一個車輛碰撞不再發生的世界。我們隨時幫助您設計適應性強的高級駕駛輔助系統 (ADAS)，以實現更安全、更自動化的駕駛體驗。我們的連接系統可幫助您為任何車輛設計高效的 ADAS 功能。



543
HSD Plug Vertical Type
Coding:A,B,C,D,E,F,Z
Positions:04



Standard
Key Up

543
HSD Plug Right Angle Type
Coding:A,B,C,D,E,F,Z
Positions:04



Standard
Key Down

543
HSD Plug Right Angle Type
Coding:G,H,J,K,L,M,O
Positions:04



Key Up

541
FAKRA Plug R/A Middle Type, CH=0.24
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Down

541
FAKRA Plug R/A Middle Type, CH=0.24
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Left

541
FAKRA Plug R/A Middle Type, CH=0.24
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Reverse
Key Down

543
HSD Plug Right Angle Type
Coding:A,B,C,D
Positions:04



143
HSD Jack Cable Straight Type
Coding:A,B,C,D,E,F,Z
Positions:04



143
HSD Jack to USB 2.0 Cable A/M STR Type
Positions:04



Key Right

541
FAKRA Plug R/A Middle Type, CH=0.24
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Up

541
FAKRA Plug R/A Middle Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Down

541
FAKRA Plug R/A Middle Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



143
HSD Jack to USB 2.0 Cable A/F STR Type
Positions:04

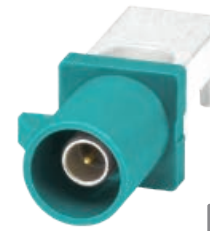


USA Excluded

541
FAKRA Plug Vertical Type
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



541
FAKRA Plug Vertical Type H=18.00
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Left

541
FAKRA Plug R/A Middle Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Right

541
FAKRA Plug R/A Middle Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



Key Up

541
FAKRA Twin Plug R/A Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:02



Mated Water Proof

701
SMB-CM to FAKRA Plug Adapter
Positions:01



IP67 / IP69K

701
SMB-CM to FAKRA Plug Adapter
Positions:01



518
SMB-CM Board Mount FAKRA Connector
Positions:01

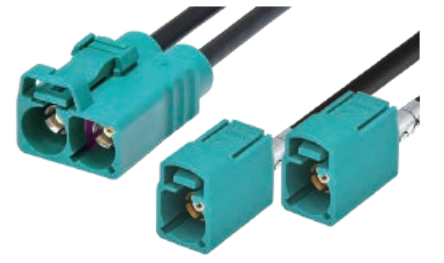


Key Down

541
FAKRA Twin Plug R/A Type, CH=0.33
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:02



141
FAKRA Jack 1x2 to Plug Cable
FAKRA Jack Coding:A,B,C,D,H,I,N,Z
Positions:02



141
FAKRA Jack 1x2 to Jack Cable
FAKRA Jack Coding:A,B,C,D,H,I,N,Z
Positions:02



IP67

141

FAKRA Plug to I-Pex MHF/MHF 4L STR Cable
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



141

FAKRA Jack to Plug Straight Cable
FAKRA Plug Coding:
A,B,C,D,E,F,G,H,I,K,L,M,N,Z



IP67 / IP69K

141

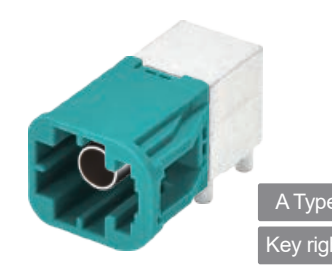
FAKRA Jack to Plug Straight Cable
FAKRA Plug Coding:
A,B,C,D,E,F,G,H,I,K,L,M,N,Z



A Type
Key down

542

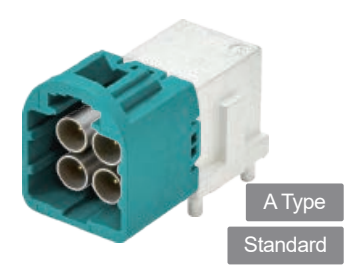
Mini FAKRA Plug 1x1 Right Angle Type
Coding:A,B,C,D,E,F,G,H,J,K,N,Z
Positions:01



A Type
Key right

542

Mini FAKRA Plug 1x1 Right Angle Type
Coding:A,B,C,D,E,F,G,H,J,K,N,Z
Positions:01



A Type
Standard

542

Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,G,Z
Positions:04



141

FAKRA Jack Straight Cable
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



High Reliability

141

FAKRA Jack Straight Cable
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



High Reliability

141

FAKRA Jack R/A Cable
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



A Type
Key left

542

Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,G,Z
Positions:04



A Type
Key down

542

Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,G,Z
Positions:04



A Type
Key right

542

Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,G,Z
Positions:04



141

FAKRA Jack Straight to R/A Cable
Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z
Positions:01



IP67 / IP69K

141

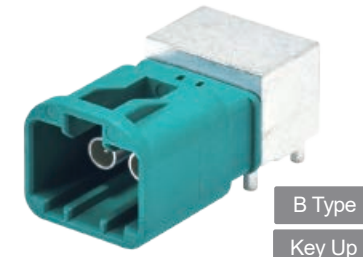
FAKRA Jack Straight Cable
Coding:A,B,C,D,E,F,Z
Positions:01



IP67 / IP69K

141

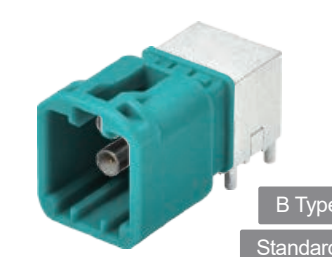
FAKRA Jack Straight to R/A Cable
Coding:A,B,C,D,E,F,Z
Positions:01



B Type
Key Up

542

Mini FAKRA Plug 1x2 R/A Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:02



B Type
Standard

542

Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,Z
Positions:04



B Type
Key down

542

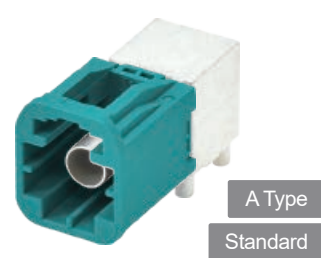
Mini FAKRA Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,Z
Positions:04



IP67 / IP69K

141

FAKRA Jack R/A Cable
Coding:A,B,C,D,E,F,Z
Positions:01



A Type
Standard

542

Mini FAKRA Plug 1x1 Right Angle Type
Coding:A,B,C,D,E,F,G,H,J,K,N,Z
Positions:01



A Type
Key left

542

Mini FAKRA Plug 1x1 Right Angle Type
Coding:A,B,C,D,E,F,G,H,J,K,N,Z
Positions:01



A Type

542

Mini FAKRA Plug 1x1 Vertical Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:01



A Type

542

Mini FAKRA Plug 1x2 Vertical Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:02



A Type

542

Mini FAKRA Plug 2x2 Vertical Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:04



A Type

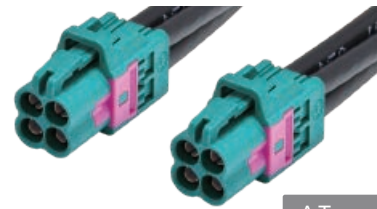
542
Mini FAKRA 1x1+MQS 2pin
Coding:A,B,C,D,E,F,G,H,I,J,K,L,M,O,Z
Positions:01+02



A Type

IP67 / IP69K

542
Mini FAKRA Plug 2x2 Vertical Type
Coding:A,B,C,D,E,F,Z
Positions:04



A Type

142
Mini FAKRA Jack to Jack Cable
Coding:A,B,C,D,E,F,Z
Positions:04



B Type

142
Mini FAKRA Jack to FAKRA Plug x4 Cable
Mini FAKRA Coding:A,B,C,D,E,F,Z
FAKRA Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z



B Type

142
Mini FAKRA Jack to FAKRA Jack x4 Cable
Mini FAKRA Coding:A,B,C,D,E,F,Z
FAKRA Coding:A,B,C,D,E,F,G,H,I,K,L,M,N,Z



B Type

142
Mini FAKRA Jack to SMA Plug x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



A Type

142
Mini FAKRA Jack to FAKRA Plug x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



A Type

142
Mini FAKRA Jack to FAKRA Jack x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



A Type

142
Mini FAKRA Jack to SMA Plug x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



142
Mini FAKRA Jack to SMA Jack x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



IP67 / IP69K

142
Mini FAKRA Jack Quad A Type Jack to Plug 2x2
Coding:Z
Positions:04



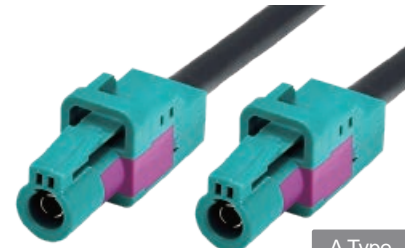
IP67 / IP69K

142
Mini FAKRA Jack Quad B Type Jack to Plug 2x2
Coding:A,B,C,D,E,F,G,H,Z
Positions:04



A Type

142
Mini FAKRA Jack to SMA Jack x4 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



A Type

142
Mini FAKRA Jack to Jack 1x1 Cable
Coding:A,B,C,D,E,F,G,H,I,J,K,Z
Positions:01



A Type

142
Mini FAKRA Jack 1x1 to FAKRA Jack Cable
Coding:A,B,C,D,E,F,G,H,I,J,K,Z
Positions:01



IP67 / IP69K

142
Mini FAKRA Sealed 2x2 Plug For Panel
Coding:A,B,C,D,E,F,G,H,Z
Positions:04



142
Mini FAKRA + MQS 2Pin Plug Cable
Coding:A,B,C,D,E,F,G,H,I,J,K,Z
Positions:01+02



544
HMTD-N Plug 1x1 Vertical Type
Coding:A,B,C,D,E,F,G,H,I,J,K,L,M,O,Z
Positions:02



A Type

142
Mini FAKRA Jack 1x2 to FAKRA Jack Cable
Coding:A,B,C,D,E,F,G,H,I,J,K,Z
Positions:02



A Type

142
Mini FAKRA Plug to Plug 2x2 Cable
Coding:A,B,C,D,E,F,Z
Positions:04



B Type

142
Mini FAKRA Jack to Jack Cable
Coding:A,B,C,D,E,F,Z
Positions:04



544
HMTD-N Plug 1x1 Right Angle Type
Coding:A,B,C,D,E,F,G,H,I,J,K,L,M,O,Z
Positions:02



544
HMTD-N Plug 1x2 Right Angle Type
Coding:A,B,C,D,E,F,G,H,I,J,K,L,M,O,Z
Positions:04



544
HMTD-N Plug 2x2 Right Angle Type
Coding:A,B,C,D,E,F,G,H,I,J,K,L,M,O,Z
Positions:08



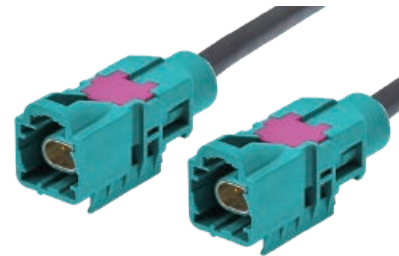
544
HMTD-N Plug 2x3 Right Angle Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:12



544
HMTD-N Plug 2x2 Type
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:08



544
HMTD-N R/A 1x1+MQS 6PIN
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:06+02



144
HMTD-N Plug 1x1 Cable
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:02



144
HMTD-N Jack 1x1 Cable
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:02



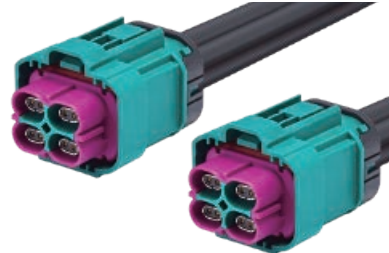
144
HMTD-N Jack 1x2 Cable
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:04



144
HMTD-N Jack 2x2 Cable
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:08



144
HMTD-N Jack 2x3 Cable
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:12



144
HMTD-N Jack 2x2 Cable (IP Rating)
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:08



144
HMTD-N + MQS 6Pin Plug
Coding:A,B,C,D,E,F,G,H,J,K,L,M,O,Z
Positions:02+06



533
Automotive Type C Receptacle 40G/20G/480M
Coding:A,B



133
Automotive Type C Cable 40G/20G/480M
Coding:A,B





ADAS

This type of connector is engineered to data transmission between separate devices.

Designed for speed, density, and flexibility as well as efficiency and standardization, our broad portfolio of pluggable input/output (I/O) connectors and signal integrity in communications applications.

這種類型的插拔連接器用於不同設備之間的數據傳輸。

可插拔輸入/輸出 (I/O) 連接器產品組合和通信應用中的信號完整性專為速度、密度和靈活性以及效率和標準化而設計。



Cloud Center

Data centers play a crucial role in modern business, serving as the backbone of numerous organizations. With the increasing demand for faster and more reliable data transmission, it is essential for data centers to have proper cabling systems in place. The transmission rate of high performance computing (HPC) data center had evolved from 100G and 200G to 400G and InfiniBand EDR specifications to 800 Gb and beyond.



Metaverse



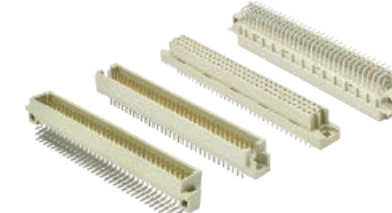
AIoT

資料中心在現代商業中發揮著至關重要的作用，是眾多組織的支柱。隨著對更快、更可靠的資料傳輸的需求日益增長，資料中心必需配備適當的布線系統。高速運算 (HPC) 資料中心的傳輸速率已從 100G 和 200G 發展到 400G，InfiniBand EDR 規格也發展到 800Gb 甚至更高。



505

DIN 41612 Dual Rows B, Q Type
Positions:16,32,64



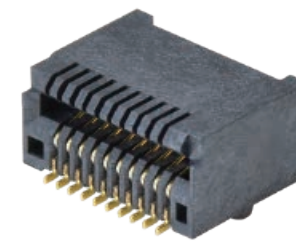
505

DIN 41612 Three Rows C, R Type
Positions:16,32,48,64,96



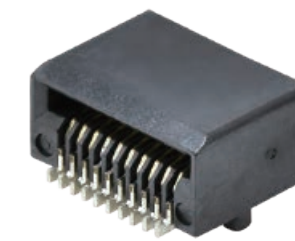
515

RJ45 Jack



591

SFP+ Conn.
Positions:20



591

SFP+ 28G Conn.
Positions:20



592

QSFP28G Conn.
Positions:38



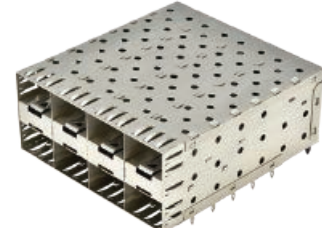
592

QSFP-DD Conn.
Positions:76



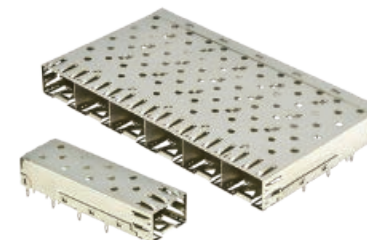
591

OSFP Conn.
Positions:60



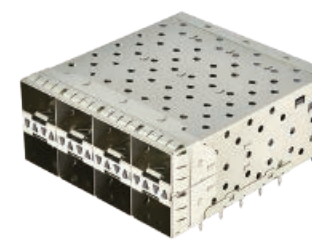
591

SFP with & w/o Light Pipes
2x1,2x2,2x4,2x6



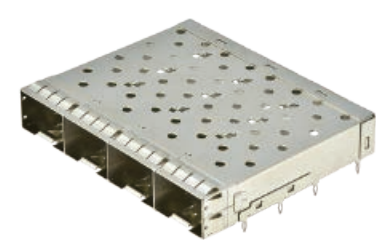
591

SFP Type Cage
1x1,1x2,1x4,1x6



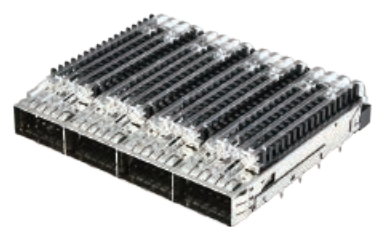
591

SFP+ EMI Springs
(Stacked Cage 2x1~2x6 Type)



591

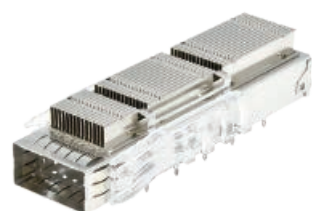
SFP+ EMI Spring
1x1,1x2,1x4,1x6
(also Stacked Cage 2x1~2x6 Type)



592
QSFP28G Cage Through Bezel with PCI/SAN/NETWORKING Heatsink, with Quad Light Pipe



592
QSFP+ Cage with PCI/SAN/NETWORKING Heatsink, with Single & Double Light Pipe



592
QSFP-DD Cage with Heatsink & Light Pipes



551
Mini-SAS HD Internal Conn. 1x1, 1x2, 1x4



551
Mini-SAS HD External Conn. 1x1, 1x2, 1x4



151
Mini-SAS HD 4i Cable



591
OSFP Cage Assembly 1x1, 1x2, 1x4



592
QSFP+ Cage with & w/o Light Pipes (Stacked 2x1, 2x2, 2x3)



592
QSFP28G Cage with & w/o Light Pipes (Stacked 2x1, 2x2, 2x3)



151
Mini-SAS HD 8i Cable



151
Mini-SAS HD 4i AOC Cable



151
Mini-SAS HD 4i Internal Cable



152
SFP+ DAC Cable



152
QSFP+ AOC Cable



152
QSFP+ DAC Cable



151
OCulink 4i STR to 4i STR Cable



151
OCulink 4i R/A to 4i STR Cable



151
OCulink 4i STR to Mini-SAS HD 4i Cable



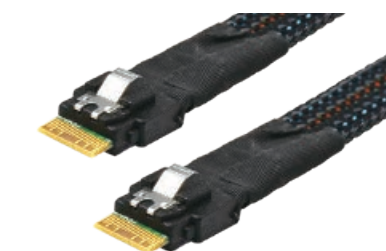
152
QSFP-DD DAC Cable 400G



152
OSFP DAC Cable



551
SlimSAS 8i 74P SMT Vertical Connector



151
Slimline 4i Cable



151
Slimline 8i Cable



151
LP Slimline 16i to 2*Slimline 8i



151
GEN Z 140P to LP Slimline 16i



Waterproof



ADAS



Cloud Center



Metaverse



AIoT

The M series has cross shielding feature for superior signal integrity and supports Cat. 6A data transmission rate up to 10Gbps. These connectors are vibration proof, corrosion-resistant, and rated IP67 waterproof. It's ideal for wet and harsh environments, including surveillance systems, mass rapid transit/railways, industrial automation, and broadband wireless access. Our portfolio includes A, D, and X-coded versions to serve various design needs.

M 系列具有交叉屏蔽功能，可提供出色的信號完整性，並支持 Cat.6A 數據傳輸速率，最高可達 10Gbps。6A 數據傳輸速率高達 10Gbps。這些連接器防震、耐腐蝕，防水等級為 IP67。它是潮濕和惡劣環境的理想選擇，包括監控系統、大眾快速交通/鐵路、工業自動化和寬頻無線存取。

我們的產品組合包括 A、D 和 X 編碼版本，可滿足各種設計需求。

Waterproof



501
Waterproof High Density D-Sub Solder 180°



501
Waterproof High Density D-Sub 180°



501
Waterproof High Density D-Sub 90°



502
Waterproof D-Sub Solder 180°



502
Waterproof D-Sub 180°



502
Waterproof D-Sub 90°



549
M12 Assembly Solder Type Male/Female
A Code Positions:04,05
D Code Positions:04,05



549
M12 Panel Mount, with M16 Thread Male
A Code Positions:04,05,08
D Code Positions:04,05



549
M12 Panel Mount, with PG9 Thread Male
A Code Positions:04,05,08
D Code Positions:04,05



549
M12 Panel Mount Female
A Code Positions:02~12
D Code Positions:04,05



549
M12 Molding Type Male
A Code Positions:04,05
D Code Positions:04,05



549
M12 Molding Type Female
A Code Positions:04,05
D Code Positions:04,05



549
M12 Assembly Shield Type Male
A Code Positions:04,05,08
D Code Positions:04,05



549
M12 Assembly IDC Type Male
X Code Positions:08



549
M12 Assembly IDC Type Male
D Code Positions:04



149
M12 X Code(F) Panel Mount to RJ45 Cable
X Code Positions:08



149
M12 X Code to M8 A Code Cable
X Code Positions:08
A Code Positions:04



549
M12 PCB Mount Female
X Code Positions:08



149
M8 Panel Mount Female
A Code Positions:04



149
M8 Panel Mount Female
B Code Positions:05



149
M12 B Code to USB 2.0 A Code
B Code Positions:05



149
M12 D Code to D Code Cable
D Code Positions:04



149
M12 D Code to RJ45 Cable
D Code Positions:04



149
M12 X Code Cable
X Code Positions:08



149
M12 X Code IDC Cable
X Code Positions:08



149
M12 X Code to RJ45 Cable
X Code Positions:08

Consumer Electronic



ADAS

Provides PC, Server I/O, PC peripheral connector applications, ranging from USB A/USB Type C/HDMI/DisplayPort/SD/CFexpress/CFast and other diverse connectors.



Cloud Center

提供PC、Server I/O、裝置周邊連接器應用，從USB A/USB Type C / HDMI/ DisplayPort/ SD / CFexpress/ CFast 等多樣化連接器。



Metaverse

USB Type C currently supports up to USB4 Gen3 40Gbps high-speed transmission, and power supports PD3.1 with 240W power transmission.

USB Type C 目前最高支援到USB4 Gen3 40Gbps 高速傳輸，電力部分支援到PD3.1 240W 功率。



AIoT



531
USB 2.0 DIP Type
Positions:04,08



531
USB 2.0 SMT
Positions:04



531
micro USB 2.0 AB Type (Combo Solder)
Positions:05



531
Mini USB 2.0
Positions:05



531
USB 3.0 A Plug SMT
Positions:09



531
USB 3.0 Conn. A Type Female Dual Port
Positions:18



531
USB 3.0 Conn. A Type Female SMT
Positions:09



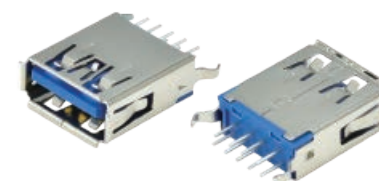
531
USB 3.0 Conn. A Type Female
Positions:09



531
USB 3.0 Conn. A Type Female DIP
Positions:09



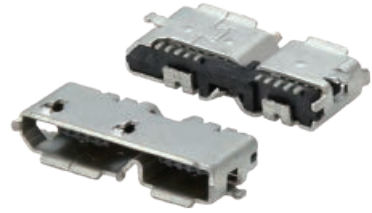
531
USB 3.0 Conn. B Type Female DIP
Right Angle
Positions:09



531
USB 3.0 Conn. A Type Female DIP
Straight
Positions:09



531
USB 3.0 Conn. A Type Female
Up Right Angle
Positions:09



531
micro USB 3.0 B SMT
Positions:10



531
USB 3.1 A Receptacle
(Power delivery available)
Positions:10



531
USB 3.1 Conn. 10G A Type SMT
Positions:08



533
USB Type C Plug Dual SMT Vertical
Positions:24



517
DC Power Jack



517
Earphone Jack



531
USB 3.1 A Female Conn. DIP CH:12.58mm
Right Angle
Positions:09



533
USB4 Type C Receptacle Right Angle
Dual SMT Top-Mount, CH:1.60mm
Positions:24



533
USB4 Type C Receptacle Right Angle
Top-Mount
Positions:24



517
Miniature Jack



517
SPDIF



517
RCA Jack



533
USB Type C Receptacle Right Angle
Top-Mount
Positions:24

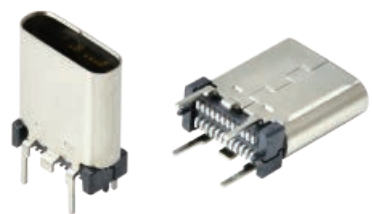


533
USB Type C Receptacle Dual SMT
Top-Mount, CH:1.68mm
Positions:24



533
USB Type C Receptacle Waterproof
Top-Mount
Positions:24

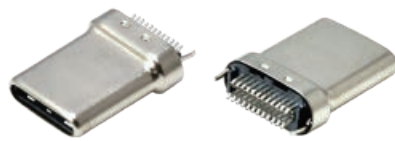
Sealed



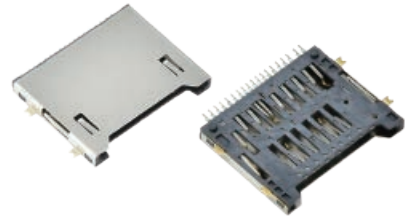
533
USB Type C Receptacle Vertical
Height:6.5mm,9.3mm,10.5mm,12mm,15mm
Positions:24



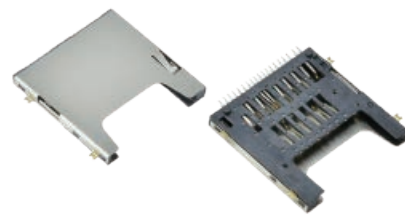
533
USB Type C Receptacle Vertical
Height:10.5mm
Positions:24



533
USB Type C Plug Extrusion Dual SMT
Positions:24



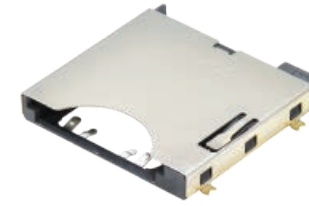
573
SD 4.0, Short Type
Positions:19



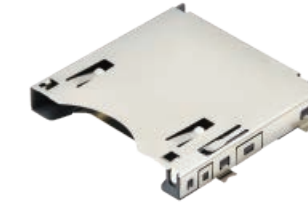
573
SD 4.0
Positions:19



573
SD Non Push
Positions:09



575
CFexpress Type A
w/ Shell Ground w/o Shell Ground
Positions:13



575
CFexpress Type B
(Push Push / Non Push / Push with Lock)
Positions:21



575
CFexpress Type B Lid
Positions:21



573
SD Push Push
Positions:09



573
SD 7.0 Non Push, Top mount
Positions:19



573
SD 7.0 Push Push, Top mount
Positions:19



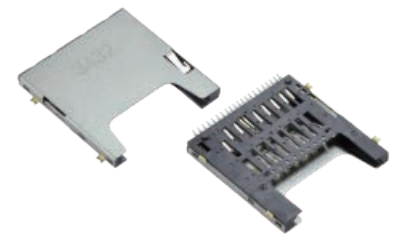
575
CFexpress Type C&D Bracket
Positions:64



575
CFexpress Type C&D Conn.
Positions:64



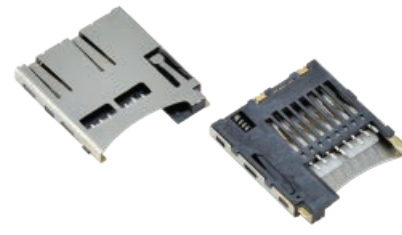
575
CF, PCMCIA Card Straddle Type
Positions:50,68



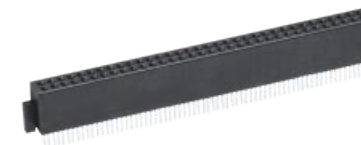
573
SD 9.0 Push Push, Top mount
Positions:19



573
micro SD 4.0 Push Push & Non Push
Positions:18



573
micro SD Push Push
Positions:08



575
CF, PCMCIA Card SMT Type with Grounding
Positions:50,68



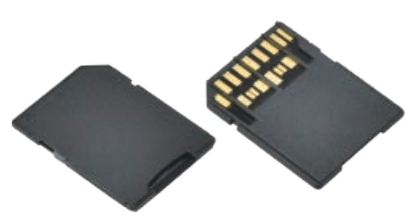
575
Compact Flash Card Socket Straddle Type
Positions:50



575
Compact Flash Card Socket Type I, Type II
Positions:50



573
micro SD Hinge Type
Positions:08



761
micro SD 4.0 to SD 4.0 Adapter



761
micro SD to SD Adapter



575
Compact Flash Card Socket Type II Slim
Type
Positions:50



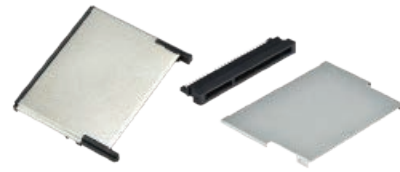
575
Compact Flash Card Socket Type I, II Slim
Type
Positions:50



575
CFast w/o Ejector Stand Off 0 / 2.0 mm
Positions:24



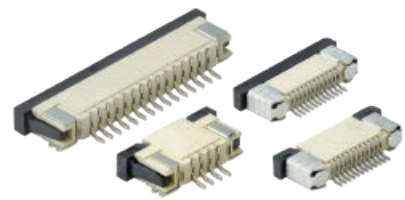
575
CFast with Ejector Stand Off 0 / 2.0 mm
Positions:24



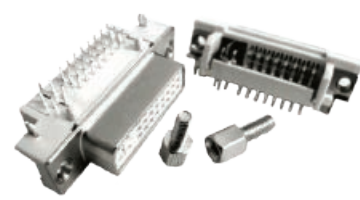
575
CFast Card



583
FPC Conn.
Pitch:1.0mm
Positions:03~40



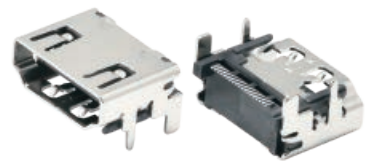
583
FPC Conn. SMT
Pitch:1.0/0.5mm
Positions:03~40



501
DVI Conn.
Positions:24,29



508
HDMI Conn.
Positions:19



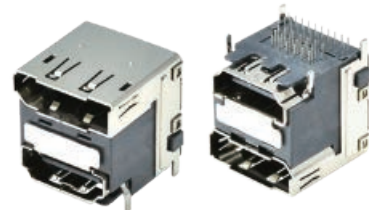
508
HDMI 2.1V Conn.
Positions:19



508
HDMI Conn. Up Right Type
Positions:19



509
DisplayPort Conn. SMT Type
Positions:20



509
DisplayPort + HDMI Dual Port Conn.
Positions:39



Cable / Smart Cable



ADAS

Cables used in server application, ranging from USB2.0/USB3.2/USB4 /USB AOC/Cat 8 Cable, etc., provide internal signal transmission and external transmission for selection.

應用於伺服器中的線束，包括USB2.0/USB3.2/USB4/USB AOC/Cat 8 Cable 等，提供了內接訊號傳輸使用以及外接傳輸的選擇。



Cloud Center

Metaverse application provides one-stop services from customized cable solutions for internal use and passive or active solutions for external cables.

元宇宙應用從內部使用的客製化線材方案，一直到外接線材長/短米數的方案，可提供一站式服務。



Metaverse

Cables for industrial applications are used under more stringent conditions. Additional functions can be added to the cables, such as USB cable with screw lock, to increase product reliability.

工業應用的線材，使用情境較為嚴苛，線材可增加額外功能，像是USB cable 帶鎖，來增加產品可靠度。



AIoT

Cable / Smart Cable



131
USB 2.0 A Female Cable



131
USB 2.0 A to B Cable



131
USB 2.0 A to A Cable



131
USB 2.0 A to mini B Cable



131
USB 2.0 A to micro B Cable



131
USB 3.0 A to A Female Cable



131
USB 3.0 A to B Cable



131
USB 3.0 A to A Cable



131
USB 3.0 A to micro B Cable



133
USB Type C to C Cable with Single Screw



133
USB Type C to USB 3.1 A Cable with Dual Screw



133
USB Type C to USB 2.0 A Cable



133
USB Type C to USB 2.0 B Cable



133
USB Type C to USB 2.0 C Cable



133
USB Type C to USB 2.0 micro B Cable



133
USB Type C to DisplayPort Cable Dual Way



109
DisplayPort to DisplayPort Cable



109
Mini DisplayPort to Mini DisplayPort Cable



133
USB Type C to USB 3.1 Gen1 A Female Cable



133
USB Type C to USB 3.1 Gen2 A Cable



133
USB Type C to USB 3.1 Gen2 B Cable



108
DisplayPort to Mini DisplayPort Cable



108
HDMI A to A Cable 1.4v



108
HDMI A to A Cable 2.0v



133
USB Type C to USB 3.1 Gen2 micro B Cable



133
USB Type C to USB 3.1 Gen2 Cable with E-Mark without E-Mark



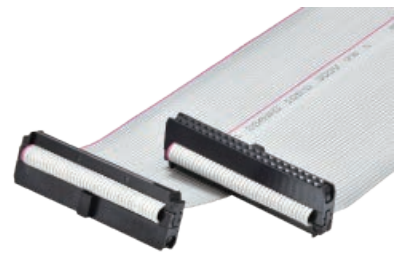
133
USB4 Gen3 Cable, 40Gbps, 240W(5A/48V) 1M



115
HDMI A to A Cable 2.1v



112
Cat 5e / 6a / 7 / 8 Cable



112
DMM Socket 40 Pin Flat Cable



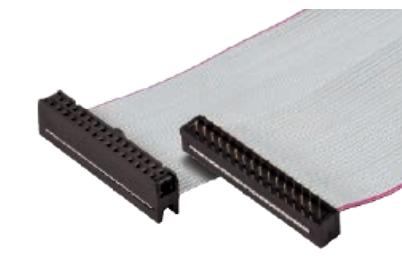
133
USB4 Gen2 Cable, 20Gbps, 240W(5A/48V) 1M



133
USB4 Gen2 Cable, 5Gbps, 240W(5A/48V) 2M



133
USB Type C 3.2 Gen2 AOC Cable



112
IDC Socket Dual Row 26 Pin to Transition Plug 26 Pin Flat Cable

OTG Series



ADAS

Provides various adapters and cross-interface applications, such as Type C to Display or Type C to HDMI adapter.



Cloud Center

提供各式轉接及跨界面應用，像是Type C to Display 或是 Type C to HDMI 轉接。



Metaverse

In addition, customized adapter services are provided, among which the OTG series products are COXOC's unique patented products.

另外有客製化轉接頭服務，其中OTG系列產品為詮欣獨有之專利產品。



AIoT

OTG Series



761

Long Stay (micro SD Card Reader)



131

USB 2.0 micro B to A Female OTG Cable



131

USB 3.0 micro B to A Female OTG Cable



731

OTG Adapter



731

USB 3.1 C Type Male to USB 2.0 A Type Female Adapter



731

USB Type C Female to USB 3.0 A Type Male Adapter

PC Peripheral



ADAS

Provides PC and Server I/O peripheral connector applications.

提供PC、Server I/O 周邊連接器應用。



Cloud Center

D-Sub high density product line offers a wide range of termination options for board and cable ends.

D-Sub high density 產品系列為電路板和電纜末端提供多種端接選擇。



Metaverse

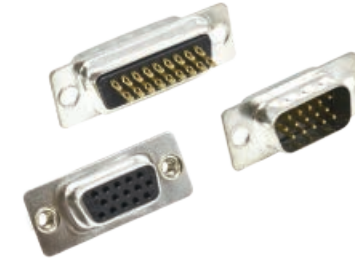
Header Connector is used for internal/external PCB docking.

Header Connector應用於內/外部PCB對接。

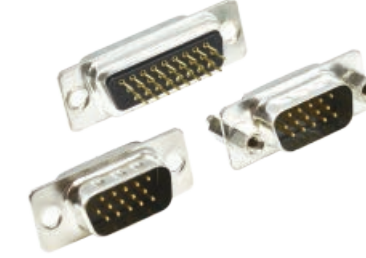


AIoT

PC Peripheral



501
High Density D-Sub Solder
Positions:15,26,44,62,78



501
High Density D-Sub PCB Straight Posted
Positions:15,26,44,62,78



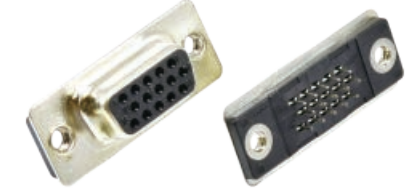
501
High Density D-Sub PCB Right Angle
Positions:15,26,44,62,78



501
High Density D-Sub Crimp Housing & Contacts
Positions:15,26,44,62,78



501
High Density D-Sub Dual Port
Positions:15F / 15F



501
Slim High Density D-Sub PCB Straight
Positions:15



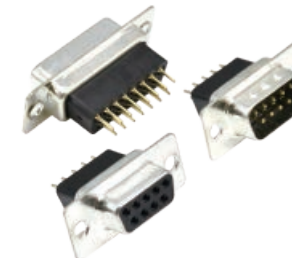
502
D-Sub Solder
Positions:09,15,25,37



502
D-Sub Solder with EMI Filter
Positions:09,15,25,37,50



502
D-Sub PCB Straight(Stamped Contacts)
Positions:09,15,25,37,50



502
D-Sub PCB Hight Profile Housing Straight Posted
Positions:09,15,25,37,50



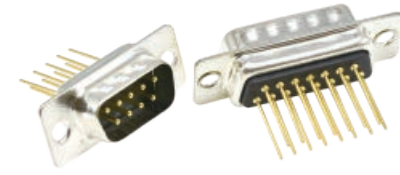
502
D-Sub Press Fit
Positions:09



502
D-Sub PCB Straight (Machined Contacts)
Positions:09,15,25,37,50



502
D-Sub PCB Straight with EMI Filter (Machined Contacts)
Positions:09,15,25,37



502
D-Sub PCB Straight Machined wire Wrap
Positions:09,15,25,37,50



502
D-Sub PCB Right Angle
Footprint:8.08mm(0.318")
Positions:09,15,25,37



502
D-Sub PCB Straight For Notebook
Positions:09M,25F



502
D-Sub PCB Right Angle For Notebook
Positions:09M,25F



502
D-Sub PCB Right Angle SMT For Notebook
Positions:09M,25F



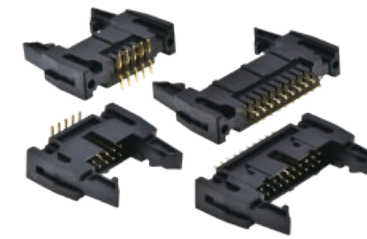
502
D-Sub PCB Right Angle with EMI Filter
Footprint:8.08mm(0.318")
Positions:09,15,25,37



502
D-Sub PCB Right Angle
Footprint:10.3mm(0.405")
Positions:09,15,25,37



502
D-Sub PCB Right Angle w/o Rear Cover
Footprint:8.08mm(0.318")
Positions:09,15,25,37,50



521
Ejector Header
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



521
Ejector Header SMT
Pitch:2.0mm
Positions:8~68



521
Ejector Header SMT
Pitch:2.0mm
Positions:6~64



502
D-Sub PCB Right Angle w/o Rear Cover
Footprint:10.3mm(0.405")
Positions:09,15,25,37,50



502
D-Sub PCB Right Angle
Footprint:14.96mm(0.590")
Positions:09,15,25,37



502
D-Sub Crimp Housing
Positions:09,15,25,37,50



514
Box Header
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



514
Box Header SMT
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



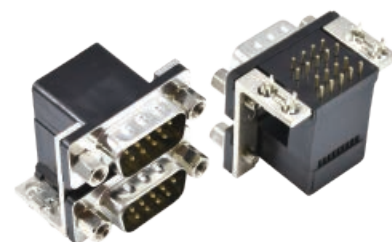
522
IDC Socket Dual Row
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



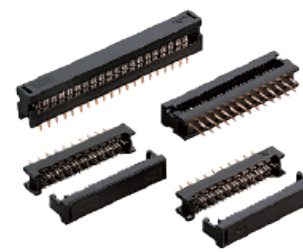
502
D-Sub Crimp Contacts



502
D-Sub IDC For Flat Ribbon Cable
Positions:09,15,19,37,50



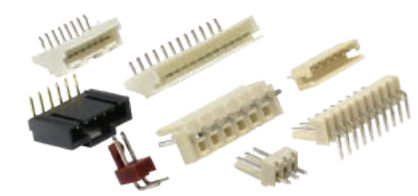
502
D-Sub Dual Port
Positions:09,15,25,37,50



522
Transition Plug
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



522
DIP Plug
Pitch:2.54mm
Positions:10,14,16,20,24,26,30,34,40,50,60,64



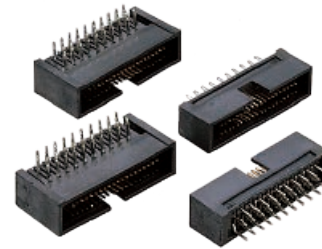
511
Wafer
Pitch:0.81,1.0,1.25,2.0,2.54,3.0,3.96,4.2,5.08,6.35
Positions:02~40



514
Box Header DIP
Pitch:2.0mm
Positions:10,12,14,16,20,24,26,34,40,44,50,68



514
Box Header SMT
Pitch:2.0mm
Positions:10,12,14,16,20,24,26,34,40,44,50,68



514
SCSI II Box Header
Pitch:1.27mm
Positions:20,26,32,34,40,50,52,60,68,80,100



Board To Board



ADAS



Cloud Center



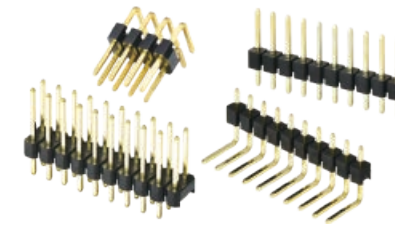
Metaverse



AIoT

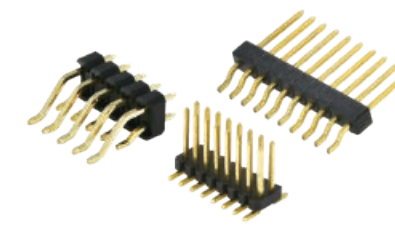
Diversified board-to-board connection system, ranging from Pitch 2.54mm/2.0mm/1.27mm/1.0mm. High-speed interface with Pitch 0.8mm/0.5mm, suitable for PCIe Gen4 and above applications.

多樣化板對板連接系統，從Pitch 2.54mm/2.0mm/1.27mm/1.0mm，高速介面有Pitch 0.8mm/0.5mm，可供PCIe Gen4以上之應用。



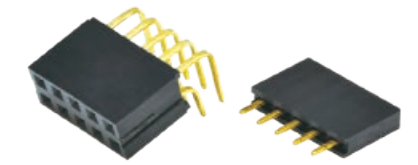
512

Pin Header DIP
Pitch:2.54mm
Positions:02~120



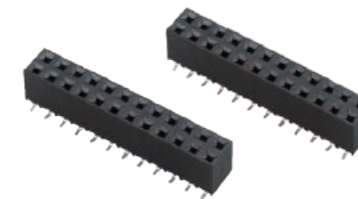
512

Pin Header SMT
Pitch:2.54mm
Positions:02~80



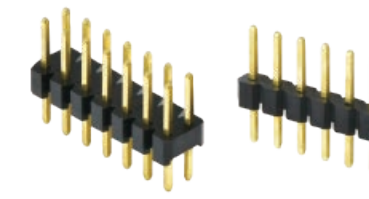
513

Female Header
Pitch:2.54mm
Positions:02~80



513

Female Header SMT
Pitch:2.54mm
Positions:02~80



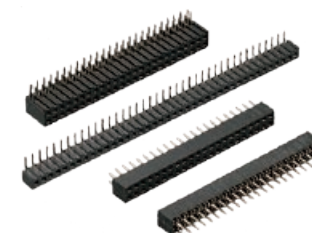
512

Pin Header DIP
Pitch:2.0mm
Positions:02~80



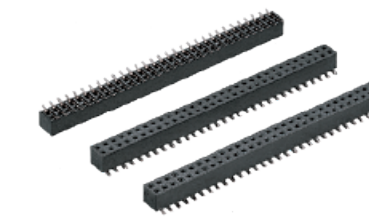
512

Pin Header SMT
Pitch:2.0mm
Positions:02~80



513

Female Header
Pitch:2.0mm
Positions:02~80



513

Female Header SMT
Pitch:2.0mm
Positions:02~80



516

Mini Jumper
Pitch:2.54/2.0mm
Positions:02



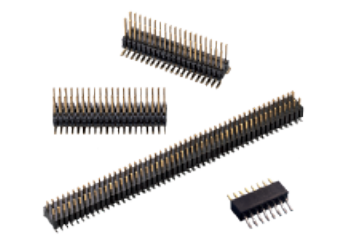
517

Mini DIN Jack
Positions:03~09



512

Pin Header
Pitch:1.27*2.54mm
Positions:02~80

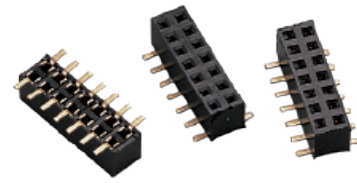


512

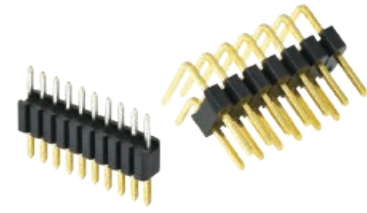
Pin Header SMT
Pitch:1.27*2.54mm
Positions:02~80



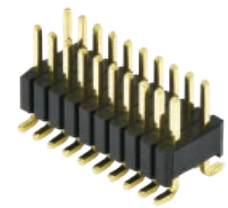
513
Female Header
Pitch:1.27*2.54mm
Positions:02~80



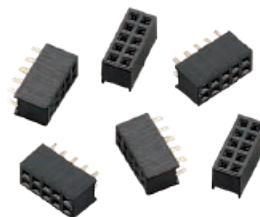
513
Female Header SMT
Pitch:1.27*2.54mm
Positions:02~80



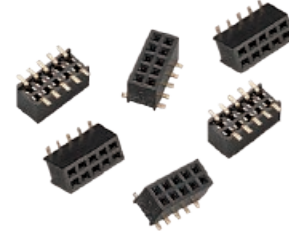
512
Pin Header
Pitch:1.27*1.27mm
Positions:02~80



512
Pin Header SMT
Pitch:1.27*1.27mm
Positions:02~80



513
Female Header
Pitch:1.27*1.27mm
Positions:02~80



513
Female Header SMT
Pitch:1.27*1.27mm
Positions:02~80



512
Pin Header
Pitch:1.0mm
Positions:10~120



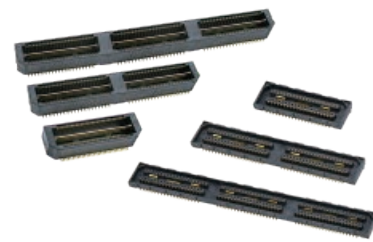
512
Pin Header
Pitch:1.0mm
Positions:10~120



513
Female Header SMT
Pitch:1.0mm
Positions:10~120



514
Box Header SMT
Pitch:1.0mm
Positions:10~120



519
High Speed Board to Board
Pitch:0.8mm
Positions:28,40,56,80,84,120



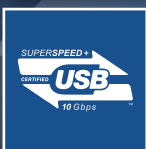
519
High Speed Board to Board
Pitch:0.5mm
Positions:40,60,80,120,180



2024

ISO 14064-1
ISO 13485
ISO 9001
ISO 14001
IATF 16949

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