



ALL BEST ELECTRONICS CO., LTD.



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## VHDCI & SCSI Series

### Product Features:

#### VHDCI

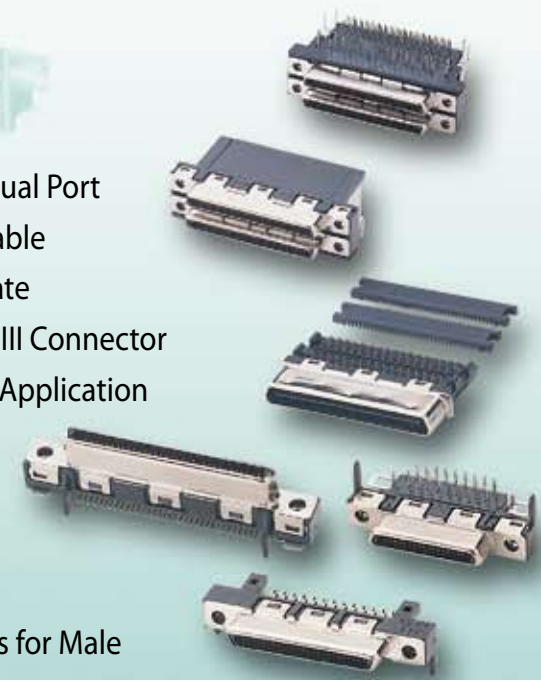
- 0.8mm Pitch
- 36/50/68 Pins and 68Pins Dual Port
- Cable Assemblies are Available
- 320Mbps Speed Transfer Rate
- 1/3 Size of A Standard SCSI III Connector
- Smallest I/O Wire-to-Board Application

#### SCSI II & III

- 1.27mm Pitch
- 50/68 Pins for Female and 20/26/28/40/50/68/100 Pins for Male
- Pin Type
- Cable Assemblies are Available
- 75 Degree Outlet Backshell Available
- Patent Authorization from AMP for Female PCB Type Connectors

### Recommended Applications:

- RAID Controller Card
- Stackable Switch Hub
- PDA & Hand Held PC
- Ultra 2 SCSI Card
- Industrial Computer
- Raid Controller



SFP Series • SFP+ Series • XFP Series • QSFP Series • InfiniBand Series • External PCI-Express Series • External Mini SAS Series • SCSI II & III Series • VHDCI Series

## Micro D Series



### Product Features:

- 1.27mm Pitch
- 9/15/25 Pins and 9/15 Pins Dual Port
- Cable Assemblies are Available
- 1/3 Size of A Traditional D Subminiature Connector

### Recommended Applications:

- Computer Workstation
- Hand Held Device
- Bar Code Scanner
- Compact PCI
- SSA Device
- Data Switch
- VME Card
- Multiplexer
- Medical Equipment
- Vision System



## External Mini SAS Series

### Product Features:

- 0.8mm Pitch
- 26 Pins
- SMT Type
- High Speed Transfer Rate (Gen 1 : 3 Gbps / Gen 2 : 6 Gbps)
- Low Profile Height
- High Temp Thermoplastic
- Die-cast Guide Frame for EMI Prevention

### Recommended Applications:

- Networking Switch and Router
- HBA(Host Bus Adapter)
- Industrial Computer
- Raid Controller
- Storage Rack
- Workstation



Micro D Series • SFP Series • SFP+ Series • XFP Series • QSFP Series • InfiniBand Series • External PCI-Express Series • External Mini SAS Series • SCSI II & III Series

## External PCI-Express Series



### Product Features:

- 0.8mm Pitch
- 38 Pins for 4X / 68 Pins for 8X / 136 Pins for 16X
- SMT Type
- High Speed Transfer Rate (Gen 1 : 2.5 Gbps / Gen 2 : 5 Gbps)
- Low Profile Height
- High Temp Thermoplastic
- Die-cast Guide Frame for EMI Prevention

### Recommended Applications:

- Networking Switch and Router
- HBA (Host Bus Adaptor)
- Server Expansion I/O
- Computer Server
- Storage System
- Raid Controller

External PCI-Express Series • External Mini SAS Series • SCSI II & III Series



# ALL BEST

Connectors and Cables

www.all-best.com.tw

Catch Your Speed



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## CXP Series



### Product Features:

- 0.8mm Pitch and 84 Pins for Single Port  
168 Pins for Dual Port
- High Speed & High-density Connector
- Offer 12 Channels QDR of 10Gbps,  
Totally 120Gbps of Bandwidth
- EMI Elastic Shielding
- One Step Placement to PCB

### Recommended Applications:

- Blade Server
- Data Center
- Networking Switch and Router
- Storage Systems
- HPC (High Performance Computing)

## QSFP+ Series



### Product Features:

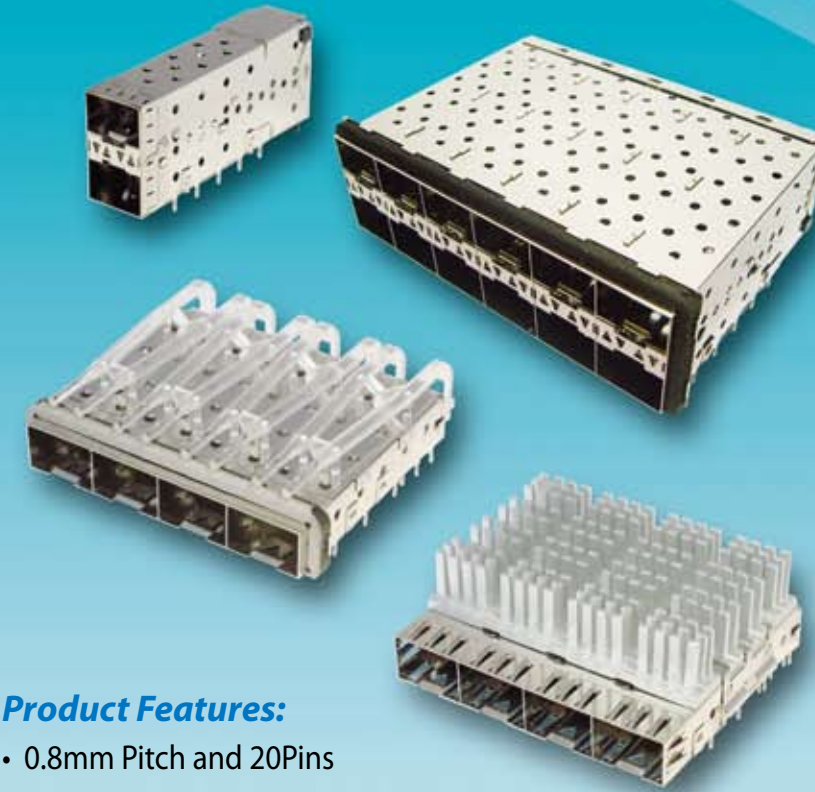
- 0.8mm Pitch and 38Pins
- High Speed SMT Connector
- Light Pipe Option
- Heat Sink Added for Heat Dispensing
- Direct Attach Copper Cable
- Offer 4 Channels Design for Data Rates Up  
to 10 / 20 / 40 Gbps Solution
- Supports 100 Gbps Ethernet  
and 100 Gbps Infiniband EDR

### Recommended Applications:

- Networking Switch and Router
- HPC (High Performance Computing)
- Test and Measurement Equipment
- HBA (Host Bus Adaptor)
- Enterprise Storage
- Computer Server
- Wireless AP



## SFP+ Series



### Product Features:

- 0.8mm Pitch and 20Pins
- High Speed SMT Connector
- Light Pipe Option
- Active and Passive Copper Cable Available
- Hot Swappable
- Two Types EMI Shielding: EMI Metal Spring or EMI Elastic
- Heat Sink Added for Heat Dispensing

### Recommended Applications:

- Telecommunication and Data Communication
- 10 Gbps Ethernet Networking Switch and Router
- 8 Gbps Fiber Channel
- OC192/STM-64
- Computer Server



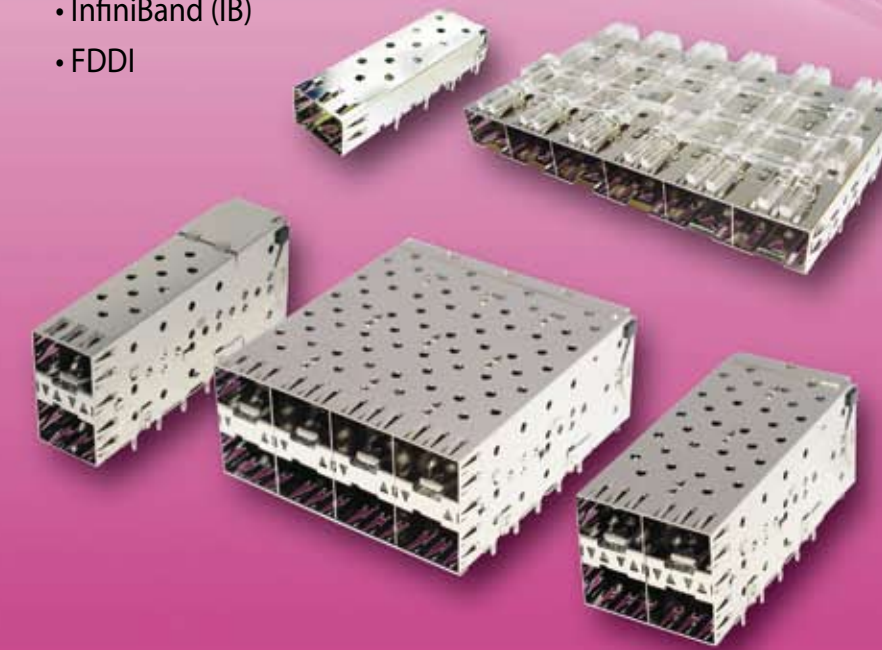
## SFP Series

### Product Features:

- 0.8mm Pitch and 20Pins
- High Speed SMT Connector
- Light Pipe Option
- Direct Attach Copper Cable
- Hot Swappable
- Chassis Ground for Pass through EMI Protection to 12.5 Gbps
- Three Stage Sequencing-GND, VDD, Signal
- IEEE 802.3z (Gigabit Ethernet), INCITS T11 (FC)
- Connector Support Data Rates Beyond 5 Gbps

### Recommended Applications:

- Networking Switch and Router
- Fast/Gigabit Ethernet
- ATM/SONET/SDH
- Computer Server
- Host Equipment
- Storage System
- 4 Gbps Fiber Channel
- InfiniBand (IB)
- FDDI



## XFP Series

### Product Features:

- 0.8mm Pitch and 30Pins
- High Speed SMT Connector
- Direct Attach Copper Cable
- Hot Swappable
- Less Than 1/3 The Power and Size of An MSA  
With Parallel Interface

### Recommended Applications:

- Smaller Space and Lower Cost Alternative  
to Parallel Optics VSR
- Networking Switch and Router
- 10 Gbps Ethernet
- OC192/STM-64 9.95 Gbps
- 10 Gbps FC
- G.709 10.7 Gbps
- Storage System
- Computer Server



## InfiniBand Series

### Product Features:

- 0.75mm Pitch
- 4X /12X Available
- SMT Type
- 2.5 Gbps High Speed Transfer Rate
- Ground Pins Separate Signal Pins for Low Crosstalk

### Recommended Applications:

- Networking Switch and Router
- Serial Attached SCSI
- 10 Gbps Fiber Channel
- Computer Server
- XAUI Application
- Storage System
- 10 Gbps base-CX4
- 10 Gbps Ethernet
- Serial ATA II

