# ADAM TECH

# Adam Technologies, Inc.

ADVANCED INTERCONNECT PRODUCTS AND SYSTEMS CHINA • TAIWAN • USA • DEUTSCHLAND

info@adam-tech.com • www.adam-tech.com

# MODULAR JACKS 4, 6, 8 & 10 Positions, Thru-hole, SMT, Right Angle, Vertical, Shielded, LEDs, Ganged, Stacked, Integrated Magnetics



#### **CENTRONICS / MINIATURE** DVI CONNECTOR Digital & Analog versions. RIBBON CONNECTORS Straight and Right Angle PCB mount. • Straight pin or Right Angle pin PCB mount. High Speed performance and low cost.

- Solder cup, Flat Cable IDC versions.
  - 14P. 24P. 36P & 50P.



# 1.27mm SCSI II/III RIGHT ANGLE

- Right Angle & Vertical mount
- 20P 120P, Metal EMI protection front shell
- Multiple Panel and PCB mounting options



# RECEPTACLE STRIPS IDC CONNECTORS 1 • 1.27, 2.00, 2.54mm Pitches • 0.8, 1.0, 1.27, 2.0, 2.54, 3.96mm • 8P – 100P Dual Row Sockets, PCB Plugs Card edge, D-Subminiatures

# **AC INLET & OUTLET POWER CONNECTORS** • Solder, Quick connect or PCB pin mount

Inlet & Outlets with Power Line Filters

Snap in or Screw in Flange Mount

Fuse & Fuse with Switch versions



# IEC & Mini-IEC types • IEC-60320, CEE-22 Compliant



# USB, MINI-USB, MICRO USB & FIREWIRE. MINI-FIREWIRE

- USB 2.0 & 3.0 Standard, Mini & Mirco versions.
- Types A, AB, AB1, B, B4 & B5.

Single or Dual Stacked.

Firewire & Mini Firewire styles.



# **DISPLAY PORT & MINI-DISPLAY PORT**

- High band width digital interface.
- · Small package, shielded design.
- Supports color depth 6,8,10,12,



# **HDMI & MINI HDMI SERIES**

- Standard or Mini types, Sturdy, Fully Shielded.
- Eliminates multiple connectors and cables. Up to 5Gbps in single interface.
- Thru-hole or SMT mount, Flange mounting option.

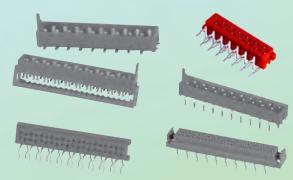


# MINI FLEX CONNECTOR

• 1.27 (.050") Pitch

Many Pitches including:

- Cable-PCB, Wire-PCB, PCB-PCB Styles
- Superior design with Location Pegs & Friction Lock Mating





# **MODULAR JACKS WITH INTEGRATED MAGNETICS & LEDS**

- · Single, stacked & ganged configurations
- Choice of transformer styles Panel grounds & LED options

Combination Mod Jack & Dual USB

# **RF CONNECTORS**

- Wide selection of cable, panel mount & PCB connectors
- BNC, TNC, FMA, FME, SMA, SMB, N, F PAL, Mini-UHF, MCX, MMCX, W.FL & 1.6/5.6



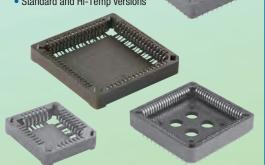
# PCI EXPRESS. MINI PCI **EXPRESS, MINI PCI, VESA & EISA**

- 2.54, 1.27, 1.0 & 0.8mm Pitch
- Standard and Hi density versions
- x1, x4, x8 & x16 Lane configurations



#### PLCC SOCKETS • Full range 20p - 100p

- Precision Stamped contacts
- Thru-hole and SMT types
- Standard and Hi-Temp versions



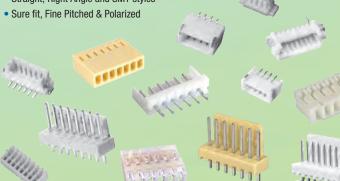
#### **EURO BLOCKS** Multiple sizes and profiles

- Top, Side and Angled entry
- Two piece pluggable versions
- 3.5, 3.81, 5.0, 5.08, 7.0, 7.62, 10.0, 10.16, 15.0mm Pitches



# **HEADER & HOUSING SYSTEMS**

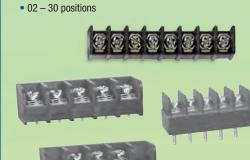
- 0.8, 1.0, 1.25, 1.5, 2.0, 2.5 & 2.54mm Pitches
- Straight, Right Angle and SMT styles





# **TERMINAL BLOCKS**

- Wide range of sizes and profiles
- Choice of multiple terminations



# SMALL FORM FACTOR

- · Industry Standard Compatibility. Interfaces with both fiber optic and
- copper networking modules. Compatible with all industry standard D-Subs · Single, Stacked or Ganged Cage • .318" (8.08) & .590" (15.00) Footprints

with Integrated Magnetics

• Positions: 9, 15, 25, 37, 50

**D-SUBMINIATURE** 



#### **D-SUBMINIATURE** IDC- FLAT CABLE CONNECTOR RIGHT ANGLE PCB MOUNT

- Positions: 9, 15, 25, 37, 50
- Compatible with all industry standard D-Subs Quickly terminates to 1.27 Flat Cable



#### **D-SUBMINIATURE** STRAIGHT PCB MOUNT • Positions: 9, 15, 25, 37, 50

- Compatible with all industry standard D-Subs Wide assortment of mounting options

# **D-SUBMINIATURE DUAL PORT. STACKED RIGHT** ANGLE PCB MOUNT

- Positions: 9, 15, 25, 37, 50 Compatible with all industry standard D-Subs
- Many connector combinations to choose from

### HIGH DENSITY D-SUBS Positions: 15, 26, 44, 62, 78

- High Density pin count in standard size shell
- Straight, Right Angle, Solder Cup, Crimp/Poke variations

# **EMI/RFI POWER LINE FILTERS**

- Numerous terminations for Chassis or PCB Mount
- Integrated Power Inlet/Outlet Power Entry modules available
- Superior Common & differential mode attenuation



# **BATTERY HOLDERS, BATTERY SNAPS. MOBILE BATTERY CONNECTORS**

- Single and multi package Alkaline battery holders.
- Selection of Lithium Coin cell holders
- PCB Mobile Battery holders.



# **POWER CORDS**

- International selection of plugs and cable Sturdy High Reliability design
- Worldwide Safety Agency approvals
- Standard and custom power cords



# **FLEX CIRCUIT CONNECTOR**

- 0.3, 0.5, 0.8, 1.0 & 1.25mm Pitches.
- Precision Stamped High Pressure contacts.



### **FLEX CIRCUIT CONNECTOR** - ZIF TYPE

- 0.3, 0.5, 0.8, 1.0 & 1.25mm Pitches.
- LIF and ZIF types.
- · Precision Stamped High Pressure contacts.
- Thru-hole or SMT versions.



#### **DC POWER JACKS** Miniature & Sub-Miniature

- · PCB and panel mounting versions.



# **AUDIO JACKS**

PCB or panel mounting types

MINI DIN JACKS

· Wide range of styles

• 3 − 13 positions



#### **DIN JACKS** Wide range of styles

- 3 − 13 positions · Shielded or Unshielded
- PCB mount and Panel mount versions



## **RCA JACKS**

- · Wide range of body styles Ganged and Stacked versions



## **SATA SERIES**

- Smart Media Compact Flash

Memory Sticks



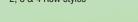
**MEMORY CONNECTORS** 

# Meets SCA Interconnection Standards.

- Hot Plug capability with power and signal contacts. • Single and top/bottom or side/side ports.

### DIN 41612

- Industry standard compatible
- Multiple body sizes and types
- 2, 3 & 4 Row styles



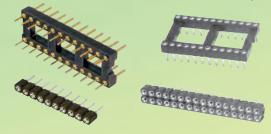
# IC SOCKETS

- High Pressure contact system
- 7.62 (.300") or 15.24 (.600") Centerline Footprint
- 06P 48P Positions
- Anti-Solder Wicking. Machine insertable



# **SCREW MACHINE SOCKETS &**

- **TERMINAL STRIPS**
- 1.0, 1.27, 2.0 & 2.54mm Pitches High Pressure Contacts
- Single or Dual Row





**ADAM TECH** 

Adam Technologies, Inc.

ADVANCED INTERCONNECT PRODUCTS AND SYSTEMS CHINA . TAIWAN . USA . DEUTSCHLAND

Taiwan: Factory, Sales & Marketing Adam Tech Asia, Ltd.

**USA: Sales, Marketing & Engineering** 

5F-17, No.14, Lane 609, Sec. 5, Chongsin Rd. Sanchong City, Taipei County 241, Taiwan (R.O.C.) Tel. 886-2 2999 8028 • Fax. 886-2 2999 8062 Email: sales@adam-tech.com • www.adam-tech.com.tw

Represented By: Larry Kozlowski ESE, Inc.

2214 Hyde Park Way, Duluth, GA 30097 Ph: 6678-910-5739 Email: larrykoz@eseww.com



Adam Tech is pleased to provide you with our 2010 brochure in our 23<sup>rd</sup> year of business.





the Best Service Available at

the Lowest Possible Price



