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FOR IMMEDIATE RELEASE

EMULATION TECHNOLOGY'S NEW PC/104 AND PC/104+ PRODUCT LINE

Single and double row PC/104+ connectors allow small volume embedded system manufacturers to manufacture boards at lower cost.

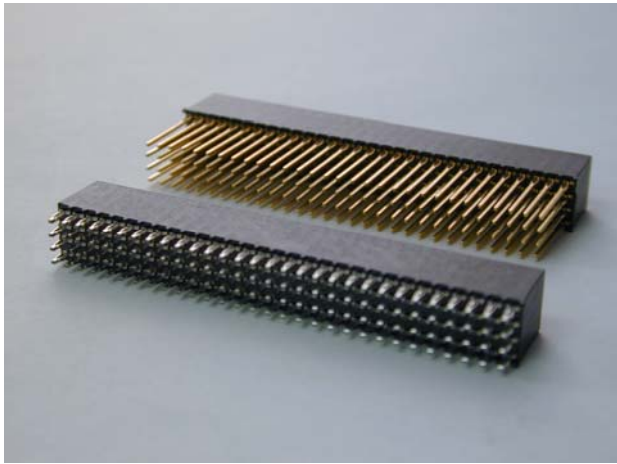
SANTA CLARA, Calif, April 4, 2006—Emulation Technology (ET), the world leader in adapters, clips and test accessories, has expanded its line of board-to-board interconnect products with its new and broad line of PC/104 and PC/104+ products. ET's PC/104 and PC/104+ connectors meet or exceed the specifications ratified by the PC/104 Embedded Consortium. ET offers easy-to-install press-fit and solder-array versions, as well as standard-solder versions of all connectors, for those preferring a standard mounting process. Furthermore, stack through, non stack through, combination 64+40 pin PC/104 connectors, end-of-stack headers, shrouds, cover plates, mounting hardware and tools are all available from Emulation Technology. Finally, for those preferring to hand-solder, ET offers single row versions of the connectors to facilitate the process. Please note that all of Emulation Technology's PC/104 and PC/104+ products are certified RoHS compliant.

Application

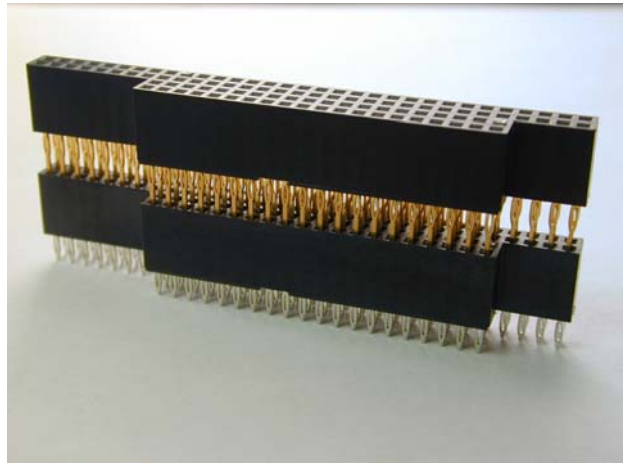
PC/104 and PC/104+ connectors are typically found in PC/104, PC/104+, PCI-104, EPIC, EBX, or proprietary module designs. PC/104 connectors consist of 104-pins on 0.100" pitch whereas the PC/104+ versions are 120-pins on 2mm spacing. Both types of connectors are available in stack through and non stack through versions, for creating either stackable or end-of-stack modules. For those designers creating end-of-stack modules, Emulation Technology also offers compatible headers and SMT connectors. Furthermore, the PC/104 versions are available in keyed and pulled-pin versions per the PC/104 specification. All of Emulation Technology's connectors are available in press-fit, solder-array, and standard solder varieties. ET also provides all required assembly tools, including press-fit tools, hot air reflow stations, soldering stations and module extractors. The embedded system module designer will find Emulation Technology's vast assortment of readily available PC/104 and PC/104+ products a boon to their development and production of these modules.

Features and Benefits:

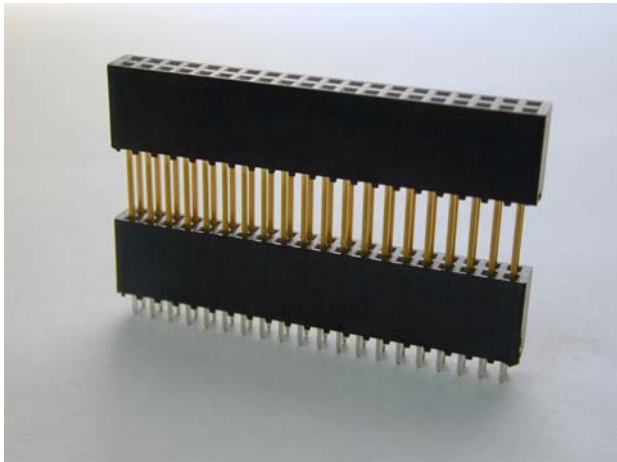
- Press-fit, solder-array, and standard solder versions available.
- Press-fit connectors utilize compliant yet strong eye-of-the needle design.
- Solder-array connectors require no additional solder.
- Single-row standard-solder connectors are available to simplify the hand-soldering process.
- Combination 104-pin PC/104 connectors available.
- Top-of-stack headers and bottom of stack SMT connectors available.
- Connector pins available in various gold plating.
- Connectors utilize low contact resistance and high current rating contacts.
- Connector materials withstand a wide operating temperature range.
- All press-fit, solder-array and hand-solder tools available directly from Emulation Technology.
- Module mounting hardware available in aluminum, nylon or brass.
- Typical delivery from stock to 2 weeks.



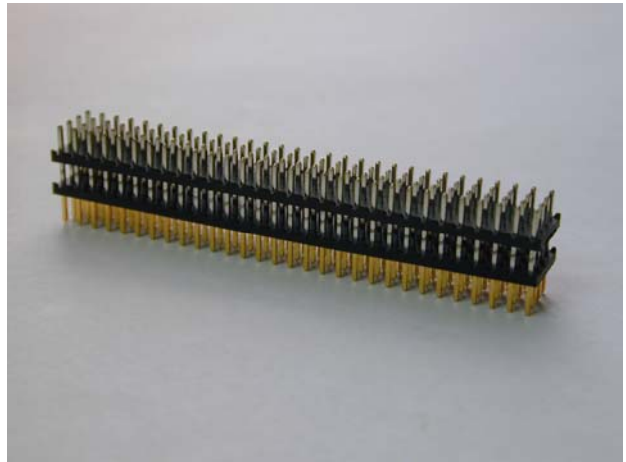
PC104+-430-PS1
PC104+-430-PN5



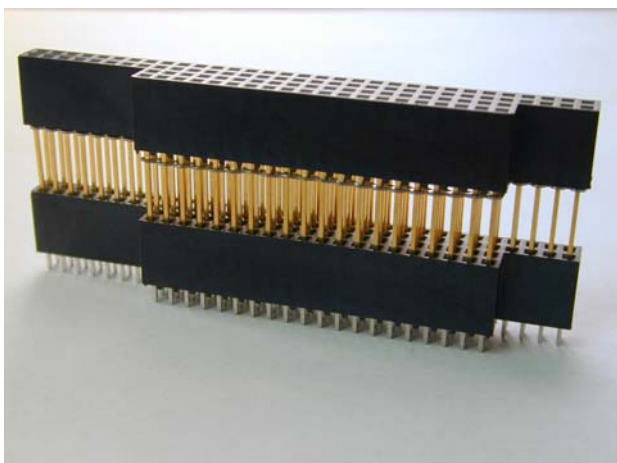
PC104-C104-PS1
PC104-C104-PN5



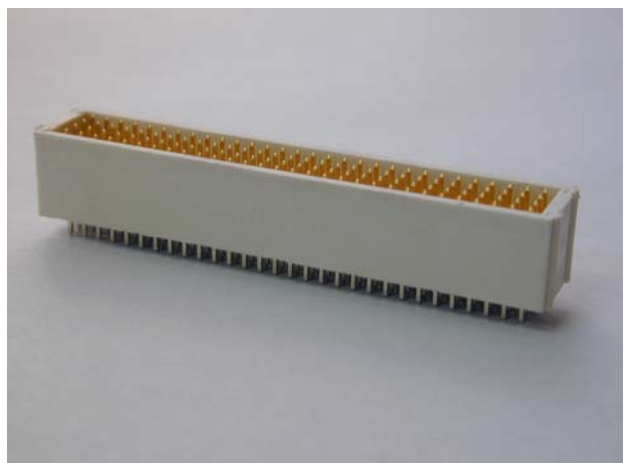
PC104-220-SS1
PC104-220-SN5



HDR200-430S



PC104-C104-AS1
PC104-C104-AN5



HDR200-430SS

Pricing & Availability

Emulation Technology provides many variations of PC/104 and PC/104+ connectors, depending on mounting type, stack through type, and plating option. Other options including shrouds, headers, SMT receptacles, mounting hardware and tools are also available from ET. Pricing for popular configurations is as listed below with two week delivery. Please view our website for a complete listing or to order online at www.emulation.com, or contact ET Technical Sales at 1-800-232-7827 or sales@emulation.com.

Model	Description	Price (USD)
PC104+-430-PS1	PC104+ 120-pin, press-fit, stack through connector	11.62
PC104+-430-PN5	PC104+ 120-pin, press-fit, non stack through connector	9.44
PC104+-430-AS1	PC104+ 120-pin, solder-array, stack through connector	12.78
PC104+-430-AN5	PC104+ 120-pin, solder-array, non stack through connector	9.83
PC104+-130-SS1	PC104+ 30-pin, standard-solder, stack through connector	4.13
PC104+-130-SN5	PC104+ 30-pin, standard-solder, non stack through connector	3.58
PC104-C104-PS1	PC104 104-pin combination, press-fit, stack through connector	8.56
PC104-C104-PN5	PC104 104-pin combination, press-fit, non stack through connector	6.86
PC104-C104-SS1	PC104 104-pin combination, standard-solder, stack through connector	8.56
PC104-C104-SN5	PC104 104-pin combination, standard-solder, non stack through connector	6.86
PC104-220-SS1	PC104 40-pin, standard-solder, stack through connector	3.36
PC104-220-SN5	PC104 40-pin, standard-solder, non stack through connector	2.88
PC104-232-SS1	PC104 64-pin, standard-solder, stack through connector	5.38
PC104-232-SN5	PC104 64-pin, standard-solder, non stack through connector	4.61
PC104+-SHROUD	PC104+ shroud	0.44
HDR200-430-S1S	PC104+ 120-pin end-of-stack header	6.36
HDR254-220-S1	PC104 40-pin end-of-stack header	3.20
HDR254-232-S1	PC104 64-pin end-of-stack header	5.12

EMULATION TECHNOLOGY

ET is celebrating its 23rd year of providing quality interconnect solutions for design and development engineers. The company's experience helping engineers create quality products and reducing costs associated with design, development, and time to market has made it the leader in this industry. Emulation Technology has more than 50,000 customers and operations in 23 countries worldwide. The company is privately held and is headquartered at 2344 Walsh Avenue, Bldg. F, Santa Clara, California 95051.

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