

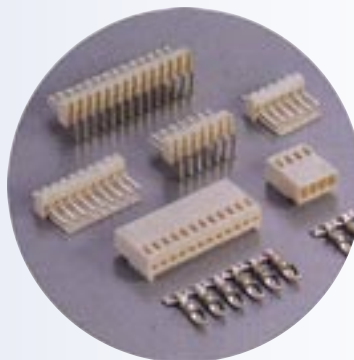
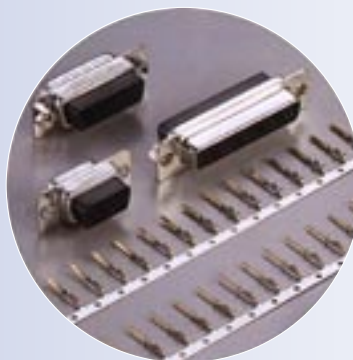
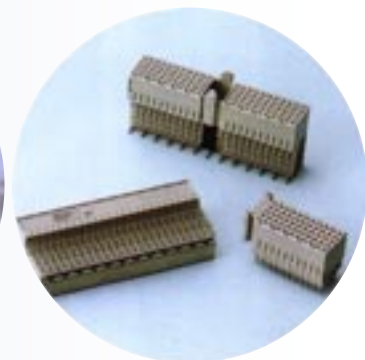
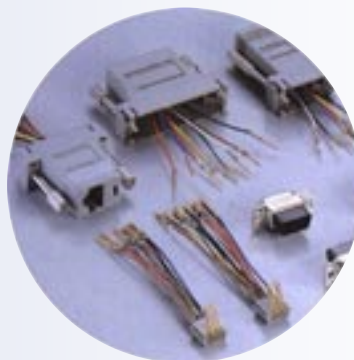
ÜBERSICHT STECKVERBINDER

PRODUCT GUIDE CONNECTORS



WENNMACHER

Electronic GmbH



Germany - Hong Kong - Taiwan - The Netherlands - South Africa - USA



Wennmacher Electronic GmbH has become a global enterprise with companies around the world.

Our dynamic and future minded team handles your requirements and deliveries with the emphasis on quality and cost.

Wennmacher Electronic GmbH offers a large assortment of electromechanical and electrotechnical products and accessories:

- Active & passive components
- Connectors & flexible interconnections
- PC-boards & assembling
- Cable & customer specific cable assemblies
- Kitting service & programming
- Complete solutions & special applications

Our strength is project support with custom solutions from the development stage to production.

WENNMACHER Electronic GmbH - Standort Deutschland D-63785 Obernburg

Wennmacher Electronic GmbH hat sich seit ihrer Gründung zu einem weltweit umspannenden und operierenden Unternehmen entwickelt.

Unser Team arbeitet zukunftsorientiert, dynamisch und mit der hohen Flexibilität eines mittelständischen Unternehmens. Zuverlässige Lieferungen, hoher Qualitätsstandard und Kostengünstigkeit sind unsere selbstverständlichen Zielstellungen.

Wennmacher Electronic GmbH bietet ein umfangreiches Sortiment elektromechanischer und elektronischer Erzeugnisse und Zubehör, u. a.:

- Aktive / passive Bauelemente
- Steckverbinder & flexible Verbindungssysteme
- Leiterplatten & -bestückung
- Kabel & kundenspezifische Kabelkonfektionen
- Kittingservice & Programming
- Komplettlösungen und Sonderanfertigungen

Unsere Stärke ist Projektarbeit für maßgeschneiderte, kundenspezifische Lösungen, von der Entwicklung bis zur Serienproduktion.



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	IDC, Solder / SMT for Notebooks	7
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	Micro Match Type, Shrouded Header, Combo Con.,	8
	IDC Single Row, IDC High Density	
	Dip Plug, Pin Header, Jumper, Female Header, Crimp, USB, IEEE	9
Board Mount Series	IC / PLCC / PGA / SIMM Sockets, DIN 41612, DIN 41612 IDC,	10
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Centronic Connector Series	Solder, Straddle Mount, Press Fit, IDC	11
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D-SUB CONNECTOR SERIES

HIGH DENSITY



High Density D-Sub Solder - 101A
Positions: 15 26 44 62 78



High Density D-Sub PCB Straight Posted - 102A
Positions: 15 26 44 62 78



High Density D-Sub PCB High Profile Housing Straight Posted - 102F
Positions: 15 26 44 62 78



High Density D-Sub PCB Right Angle - 103A
Positions: 15 26 44 62 78



High Density D-Sub PCB Right Angle with EMI Filter - 103B
Positions: 15 26 44 62



High Density D-Sub Crimp Housing - 104A
Positions: 15 26 44 62 78
High Density D-Sub Crimp Contacts - 105A



High Density D-Sub Dual Port - 106A
Positions: 15 26



High Density D-Sub Dual Port with EMI Filter - 106B
Positions: 15 26



High Density D-Sub PCB Straight for Notebook - 107A
Positions: 15



High Density D-Sub PCB Right Angle for Notebook - 108A
Positions: 15



High Density D-Sub PCB Right Angle SMT for Notebook - 108D
Positions: 15



D-Sub Solder - 201A
Positions: 09 15 19 23 25 37 50



D-Sub Solder with EMI Filter - 201B
Positions: 09 15 25 37



D-Sub PCB Straight (Stamped Contacts) - 202A
Positions: 09 15 19 23 25 37 50



D-Sub PCB Straight with EMI Filter (Stamped Contacts) - 202B
Positions: 09 15 19 23 25 37



D-Sub PCB Front Metal Shell Straight Posted - 202E
Positions: 25



D-Sub PCB High Profil Housing Straight Posted - 202F
Positions: 09 15 25 37 50



D-Sub PCB Straight (Machined Contacts) - 203A
Positions: 09 15 19 23 25 37 50



D-Sub PCB Straight with EMI Filter (Machined Contacts) - 203B
Positions: 09 15 25 37



D-Sub PCB Straight Machined Wire Wrap - 204A
Positions: 09 15 19 23 25 37 50



D-Sub PCB Right Angle Footprint: 7.2mm (0.318") - 205A
Positions: 09 15 23 25 37



D-Sub PCB Right Angle with EMI Filter Footprint: 7.2mm (0.318") - 205B
Positions: 09 15 25 37



D-Sub PCB Right Angle Footprint: 9.4mm (0.405") - 206A
Positions: 09 15 25 37



D-Sub PCB Right Angle with EMI Filter
Footprint: 9.4mm (0.405") - 206B
Positions: 09 15 25 37



D-Sub PCB Right Angle w / o Rear Cover
Footprint: 7.2mm (0.318") - 207A
Positions: 09 15 19 23 25 37 50



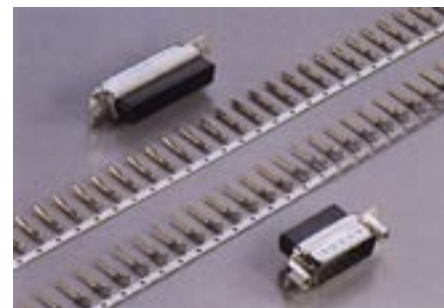
D-Sub PCB Right Angle w / o Rear Cover
Footprint: 9.4mm (0.405") - 208A
Positions: 09 15 19 23 25 37 50



D-Sub PCB Right Angle
Footprint: 13.84mm (0.590") - 209A
Positions: 09 15 25 37



D-Sub Crimp Housing - 210A
Positions: 09 15 25 37 50



D-Sub Crimp Contacts - 211A



D-Sub IDC for Flat Ribbon Cable - 212A
Positions: 09 15 25 37 50



D-Sub Dual Port - 213A
Positions: 09 15 25 37 50 HD15



RS232 to Modular Jack - 214A
Positions: 09 15 25



D-Sub Gender Changer - 215A
Positions: 09 15 25 37 HD15



Plastic Hood - 216A
Positions: 09 15 19 23 25 37 50



Metal Hood - 217A
Positions: 09 15 25 37 50



D-Sub IDC for Round Cable - 218A
Positions: 09 15 25



D-Sub PCB Straight Posted for Notebook - 219A
Positions: 09 25



D-Sub PCB Right Angle for Notebook - 220A
Positions: 09 25



D-Sub PCB Right Angle SMT for Notebook - 220D
Positions: 09 25

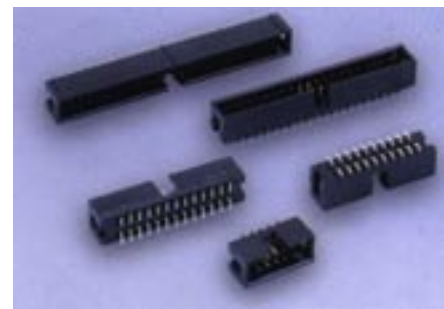
PITCH: 2.54 mm SERIES



Dual Row Header 2.54mm - 301A
Positions: 10 14 16 20 24 26 30 34 40 44
50 60 64



Box Header 2.54mm - 302A
Positions: 10 14 16 20 24 26 30 34 40 44
50 60 64



Box Header SMT 2.54mm - 302D
Positions: 10 14 16 20 24 26 30 34 40 44
50 60 64



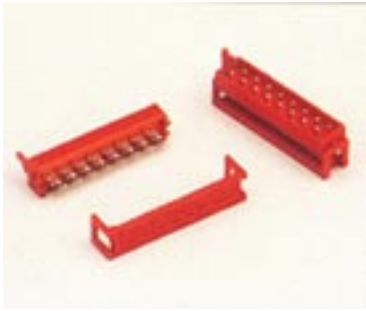
Card Edge 2.54mm - 303A
Positions: 10 14 16 20 26 34 40 44 50 56
60 62 64



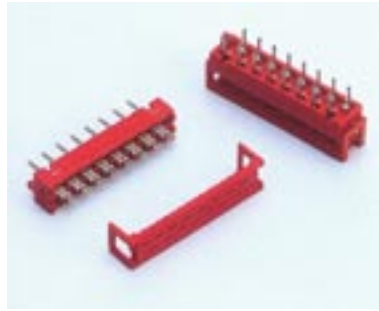
IDC Socket Dual Row 2.54mm - 304A
Positions: 06 08 10 12 14 16 20 24 26 30 34
40 44 50 56 60 62 64



Transition Plug 2.54mm - 305A
Positions: 08 10 12 14 16 20 24 26 28 30 34
40 50 60 64



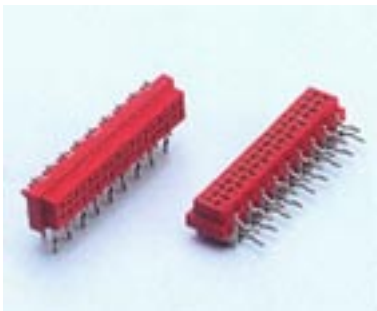
Micro Match Male on Wire Type - A28



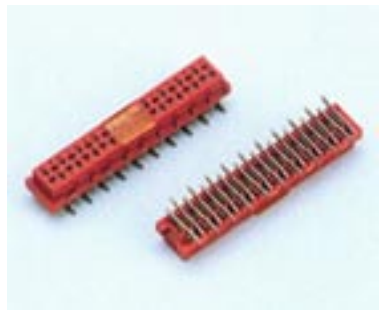
Micro Match Paddle Board Type - A28a



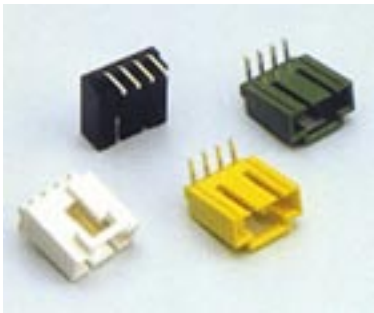
Micro Match Female PCB Straight - A28b



Micro Match Female PCB Right Angle - A28c



Micro Match Female SMT Type - A28d



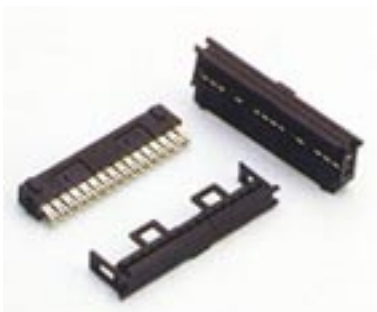
Single Row Shrouded Header - B19



Single Row Shrouded Header SMT Type - B19a



Combo Connector (2 in 1) - B20



IDC Socket Single Row (A Type) - A04



IDC Socket Single Row (B Type) - A04a



High Density IDC Socket (1.27mm x 2.54mm) - A07a



Dip Plug 2.54mm - 306A
Positions: 08 10 14 16 18 20 24 28 34 40



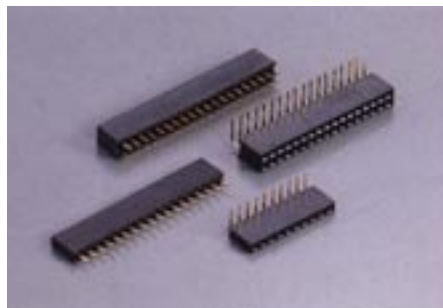
Pin Header 2.54mm - 307A
Positions: 02 ~ 50



Pin Header SMT - 307D
Positions: 02 ~ 80



Mini Jumper 2.54mm - 308A
Positions: 02



Female Header 2.54mm - 309A
Positions: 02 ~ 86



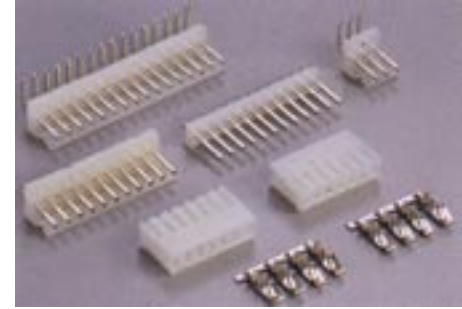
Female Header SMT 2.54mm - 309D
Positions: 50



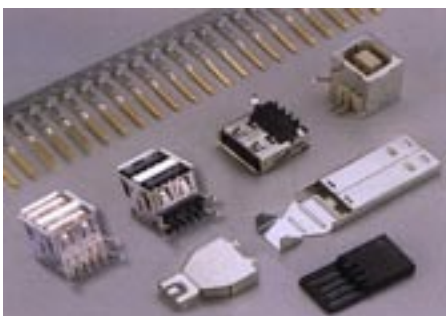
Female Header Multi-Mating Type 2.54mm - 310A
Positions: 02 ~ 86



Wafer 2.54mm - 311A
Crimp Terminal Housing 2.54mm - 312A
Positions : 02 ~ 20
Crimp Contacts 2.54mm - 313A



Wafer 3.96mm - 314A
Crimp Terminal Housing 3.96mm - 315A
Positions : 02 ~ 20
Crimp Contacts 3.96mm - 316A



U S B - 317A
Positions: 04
Solder - 318A



U S B SMT - 317D



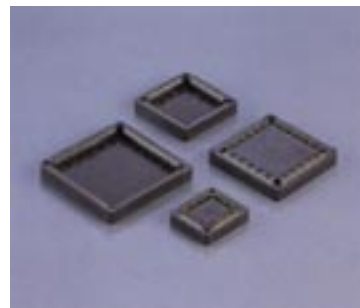
IEEE 1394 - 320A
Positions: 06



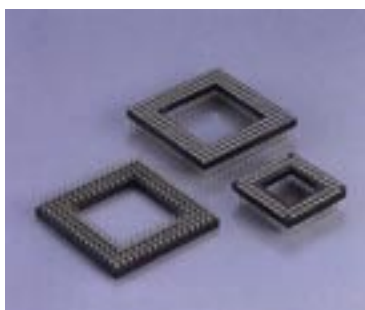
IC Socket 2.54mm - 401A
Positions: 06 08 14 16 18 20 22 24 28 32
40 42 48



PLCC Socket DIP Type 2.54mm - 402A
Positions: 20 28 32 44 52 68 84



PLCC Socket SMT Type 1.27mm - 402D
Positions: 20 28 32 44 52 68 84



PGA Socket - 403A
Positions: 68 84 121 132 144 168 169



SIMM Socket - 404A
Positions: 30 60 64 68 72 128 136 144



DIN 41612 Dual Row - 405A
Positions: 16 32 64



DIN 41612 IDC for Flat Cable - 405A
Positions: 32 64



DIN 41612 Three Row - 406A
Positions: 16 32 48 64 96



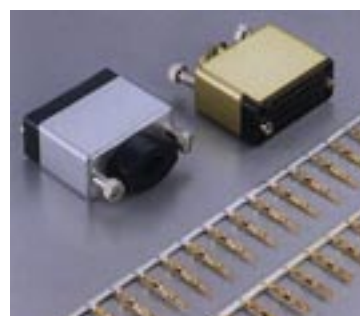
DIN 41612 IDC for Flat Cable - 406A
Positions: 32 64



Slot - 407A
Positions: 24 36 62 98



SCART - 408A
Positions: 21



V.35 - 409A
Positions: 34

BOARD MOUNT SERIES



BNC - 410A



MMC - 411D



RJ-45 Jack - 415A



RJ-45 Jack with LED- 415A

CENTRONIC CONNECTOR SERIES



Centronic Solder - 501A
Positions: 14 24 36 50



Centronic PCB Straight - 502A
Positions : 14 24 36 50



Centronic PCB Straddle Mount - 502C
Positions : 14 24 36 50



Centronic Press Fit - 502G
Positions: 50



Centronic PCB Right Angle - 503A
Positions: 14 24 36 50



Centronic IDC for Flat Ribbon Cable - 504A
Positions: 14 24 36 50



Centronic IDC for Round Cable - 505A
Positions: 36



Centronic Gender Changer - 506A
Positions: 14 24 36 50

PITCH: 2.0mm SERIES



Mini DIN Plug - 601A
Positions: 03 ~ 08



IDC Socket Dual Row 2.0mm - 602A
Positions: 20 22 24 26 34 36 40 44 50 68



Pin Header DIP 2.0mm - 603A
Positions: 01 ~ 80



Pin Header SMT 2.0mm - 603D
Positions: 02 ~ 80



Female Header 2.0mm - 604A
Positions: 01 ~ 80



Female Header SMT 2.0mm - 604D
Positions: 06 ~ 80



Mini Jumper 2.0mm - 605A
Positions: 02



DIN - 606A
Positions: 03 ~ 08



Mini DIN Jack - 607A
Positions: 03 ~ 09



Box Header DIP 2.0mm - 608A
Positions: 10 12 14 16 20 24 26 34 40 44 50 68



Box Header SMT 2.0mm - 608D
Positions: 10 12 14 16 20 24 26 34 40 44 50 68

SCSI II.III SERIES - PITCH: 1.27 mm



SCSI II D-Sub IDC Connector - 701A
Positions: 26 28 40 50 68 100



SCSI II D-Sub PCB Straight - 702A
Positions: 26 28 40 50 68



SCSI II D-Sub PCB Straddle Mount - 702C
Positions: 20 26 28 40 50 60 68



SCSI II D-Sub PCB Right Angle - 703A
Positions: 20 26 28 40 50 60 68 80 100 120



SCSI II Centronic IDC Straight - 704A
Positions: 20 26 28 40 50 60 68



SCSI II Centronic PCB Straddle Mount - 705C
Positions: 14 20 26 36 40 50 60 68



SCSI II Centronic PCB Right Angle - 706A
Positions: 14 20 26 36 40 50 60 68



SCSI II Dual Row Header 1.27mm - 707A
Positions: 20 26 32 34 40 50 52 60 68 80 100



SCSI II Box Header 1.27mm - 708A
Positions: 20 26 32 34 40 50 60 68 80 100



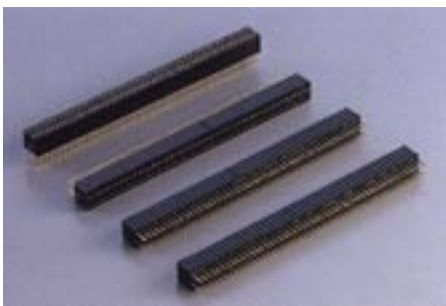
SCSI II IDC Socket 1.27mm - 709A
Positions: 20 26 32 34 40 50 52 60 68 80
100



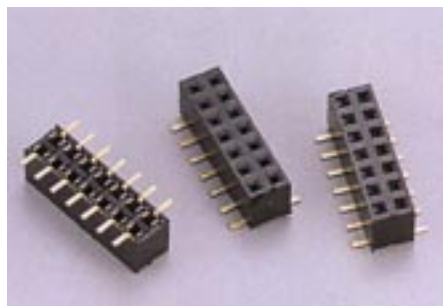
Pin Header 1.27mm x 2.54mm - 710A
Positions: 10 ~ 120



**Pin Header SMT
1.27mm x 2.54mm - 710D**
Positions: 10 ~ 120



Female Header 1.27mm x 2.54mm - 711A
Positions: 10 ~ 120



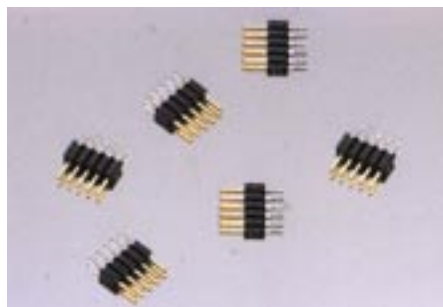
**Female Header SMT
1.27mm x 2.54mm - 711D**
Positions: 10 ~ 120



DIP Plug 1.27mm - 712A
Positions: 68 72 80



SCSI III D-Sub IDC Plug 1.27mm - 713A
Positions: 68



Pin Header 1.27mm x 1.27mm - 714A
Positions: 10 ~ 100



**Pin Header SMT
1.27mm x 1.27mm - 714D**
Positions: 10 ~ 100



Female Header 1.27mm x 1.27mm - 715A
Positions: 10 ~ 100



**Female Header SMT
1.27mm x 1.27mm - 715D**
Positions: 10 ~ 100



**SCSI II D-Sub Dual Port
50F/50F 68F/68F - 720A**
Positions: 50 68

SCSI II.III SERIES - PITCH: 1.27 mm



SCA 1 & SCA 2 - 730A
Positions: 40 50 80



DIMM 1.27mm - 740A
Positions: 168



**Compact Flash Card Connector
Straddle Type - 751C**
Positions: 50 68



**Compact Flash Card Connector
SMT Type - 751D**
Positions: 50 68



**Compact Flash Card Socket
Straddle Type - 752C**
Positions: 50



**Compact Flash Card Socket SMT Type
Type 1, Type 2 - 752D**
Positions: 50

MICRO PITCH SERIES - 1.0 mm ~ 0.5 mm



Pin Header 1.0mm - 801A
Positions: 10 ~ 120



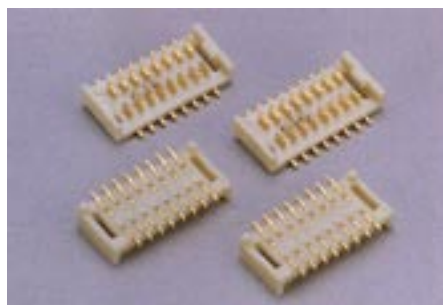
Pin Header SMT 1.0mm - 801D
Positions: 10 ~ 120



Female Header 1.0mm - 802A
Positions: 10 ~ 120



Female Header SMT 1.0mm - 802D
Positions: 10 ~ 120



**Board to Board Connector Male Type
for Mobil Phone 1.0mm - 803D**



Pin Header 0.8mm - 811A
Positions: 10 ~ 120



Pin Header SMT 0.8mm - 811D
Positions: 10 ~ 120



Female Header 0.8mm - 812A
Positions: 10 ~ 120



Female Header SMT 0.8mm - 812D
Positions: 10 ~ 120



Edge Connector 0.8mm
Solt 1-242P & AGP-124P - 813A



SO DIMM 0.8mm - 815D
Positions: 144



VHDCI CON. 0.8mm - 816A
Positions: 68



FPC Connector 1.0mm - 831A
Positions: 3 ~ 30



FPC Connector SMT 1.0mm - 831D
Positions: 3 ~ 30



FPC Connector SMT 0.5mm - 841D
Positions: 4 ~ 50



Board to Board Connector Female Type
for Mobil Phone 0.5mm - 851D
Positions: 20 30 40 50 60 80



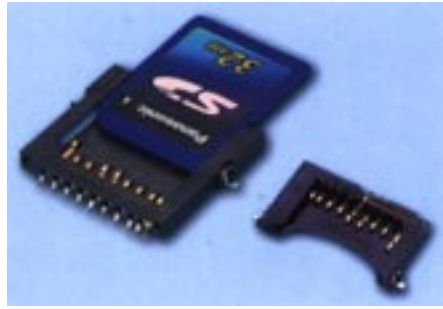
FPC Connector SMT 0.3mm - 871D



DVI Connector - 907A
Positions: 24 29



Mini USB - 317Z
Positions: 4 5



S.D. - 412D
Positions: 9



Memory Stick - 413D
Positions: 10



PCMCIA / CF Frame Kit - 414A-CF
Positions: 68 / 50



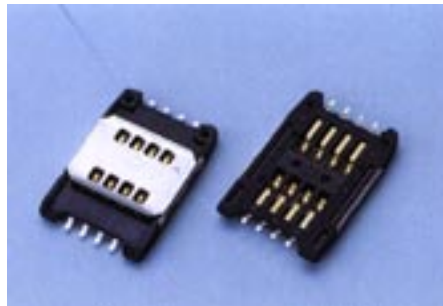
PCMCIA / MS Frame Kit - 414A-MS
Positions: 68 / 10



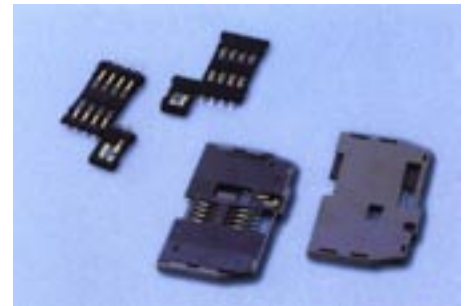
PCMCIA / SD Frame Kit - 414A-SD
Positions: 68 / 9



S.M.C. Connector - 417D
Positions: 22



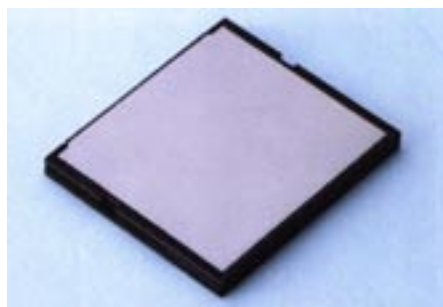
Smart Card Connector - 418D01
Positions: 8



Smart Card Connector - 418D02
Positions: 8



Smart Card Connector - 418D03
Positions: 8 16



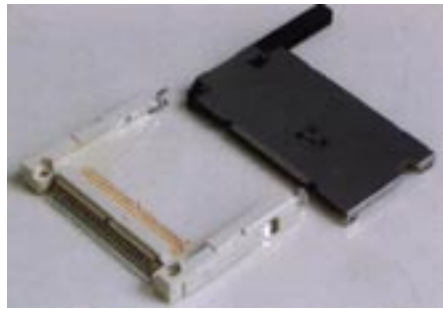
Compact Flash Card Frame Kit - 751Z
Positions: 50



**Compact Flash Card Connector
Slim Type - 752D01**
Positions: 50



Compact Flash Type I Connector - 752D
Positions: 50



Compact Flash Type II Connector - 752D
Positions: 50



Compact Flash Straddle Type - 752C
Positions: 50

PRESS FIT CONNECTOR - 2.0 mm SERIES



D-Sub PCB Straight Press Fit - 202G
Positions: 9 15 25 37



D-Sub Right Angle Press Fit - 206G
Positions: 9 25



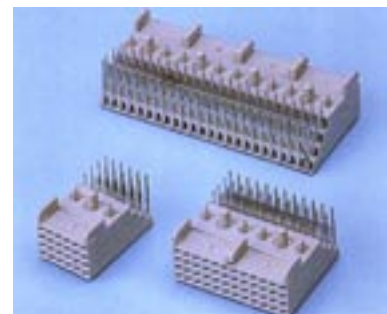
Pin Header Press Fit - 307G
Positions: 12 32



DIN 41612 Press Fit - 406G
Positions: 48 96



Centronic PCB Straight Press Fit - 502G
Positions: 50



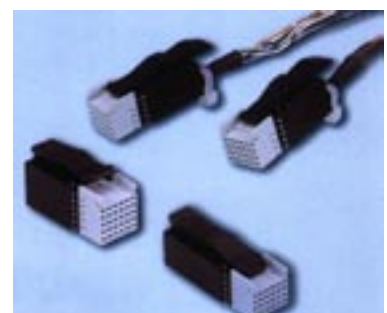
Future Bus R/A Female Solder Type (4x6, 4x12, 4x24, 4x48) - 609A



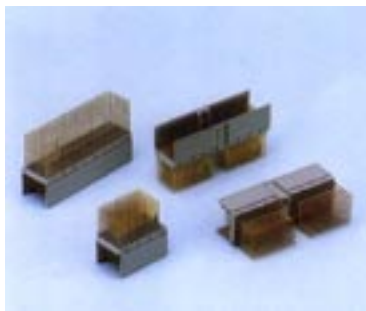
Future Bus Connector Male (4x6, 4x12, 4x24, 4x48, 5x6, 5x12, 5x24, 5x48) - 609G



Future Bus 2.0mm - 609G(F)



Future Bus 2.0mm Cable Type (4x6, 5x6) - 609G02



Compact PCI (A B C Type) - 610G



**A B C Straight Press Fit Compact PCI
Female R/A (A B C Type) - 610G**



Compact PCI (B Type) - 610B2

UL / CSA POWER SUPPLY CORDS & CORD SETS



B01-01 (COX - 01)



B01-02 (COX - 02)



B01-03 (COX - 03 Right)



B01-04 (COX - 04)



B01-05 (COX - 05)



B01-16 (COX - 16)



B01-18 (COX - 18 Polarized Plug)



B01-20 (COX - 20)



B01-21 (COX - 21)



B01-28 (COX - 18)



B01-31 (COX - 01 No Safety)



B01-33 (COX - 03 Left)



B01-36 (COX - 16)



B 22



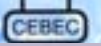
B11-02 (COX - 02V)



B11-03 (COX - 03V Right)



B11-04 (COX - 04V)



B11-06 (COX - 06)



B11-07 (COX - 07)



B11-08 (COX - 08)



B11-09 (COX - 09)



B11-10 (COX - 10)



B11-11 (COX - 11)



B11-12 (COX - 12)



B11-13 (COX - 13)



B11-14 (COX - 14)



B11-15 (COX - 15) + Fuse



B11-17 (COX - 17)



B11-19 (COX - 19)



B11-21 (COX - 21V)



B11-22 (COX - 22)



B11-23 (COX - 23)



B11-33 (COX - 03V Left)



B23

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