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Input/Output Connectors

Receptacle: **DC1R019JA7**

Cable Harness: **DC1P019ST30200B**

Restricted to HDMI Adapters
Contact JAE for additional options

Receptacle: **DC2R019JA4**

4: without flange
B: with flange

Cable Harness: **DC1DC2ST2150B**

Restricted to HDMI Adapters
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Receptacle: **DC3RX19JA2**

Top Mount

Modification Code
Hold Down Type
X, J: T/H
O, H: SMT

Receptacle: **DC3R019JA1**

Mid Mount

Modification Code

Restricted to HDMI Adapters
Contact JAE for additional options

Receptacle: **DD1R030HA1** Standard mount
DD1R030JA7 Reverse mount

Docking Plug: **DD1B030VA1** Vertical
DD1B030HA1 Right angle

Cable Plug: **DD1P030MA1**

Receptacle: **DD2R040HP2**

Docking Plug: **DD2B040HA2**

Cable Plug: **DD2P040MA1**

Type B Receptacle: **DX4R005 J9 1 R1500**

Hold Down Type
J9: T/H
H9: SMT
JJ: Mid mount, T/H

Receptacle: **PC2RN1SU41B09S1**

Board Mount Type
S: Standard
R: Reverse




Terminal Length
09: 0.85mm
17: 1.7mm

Receptacle: **WD2F###WB1**

Height modification code

Plug (Dock): **WD2M###WB2**

1: 4° off vertical
2: Vertical

| Series | DC1 | DC2 | DC3 | DD1 | DD2 | DX4 | PC2 | WD2 |
|-----------------|---|---|---|--|---|---|---|---|
| Photo |  |  |  |  |  |  |  |  |
| Pitch | 1.0mm | 0.4mm | 0.4 mm | 0.5mm | 0.5mm | 0.65mm | Signal: 2.0mm Power: 2.5mm | 0.5mm |
| I/O | Cable I/O | Cable I/O | Cable I/O | Cable I/O R/A Dock 75° Vert Dock | Cable I/O R/A Dock | Cable I/O | Cable I/O | Vertical Dock |
| Pin Count | 19 | 19 | 19 | 30 | 40 | 5 | 9 | 100, 144 Signal + 4 Power |
| Signal Standard | HDMI | HDMI | HDMI | USB 2.0 | USB 2.0 | USB 2.0 | USB 3.0 | PCIe, USB, LVDS, TMDS, DisplayPort |
| Current Rating | 0.5A | 0.5A | 0.3A | Signal: 0.5A Power: 1.0A | Signal: 0.5A Power: 1.0A | Signal: 0.5A Power: 1.8A | Signal: 0.25A Power: 1.8A | Signal: 0.5A Power: 10A per pair |
| Voltage Rating | 40VAC | 40VAC | 40VAC | 30VAC | 30VAC | 30VAC | 30VAC | Signal: 200VAC Power: 20VAC |
| Durability | 10,000 cycles | 5,000 cycles | 5,000 cycles | 10,000 cycles | 10,000 cycles | 10,000 cycles | 1,500 cycles | 10,000 cycles |
| Operating Temp | -20 ~ +85 °C | -20 ~ +85 °C | -20 ~ +85 °C | -25 ~ +75 °C | -25 ~ +75 °C | -30 ~ +80 °C | -20 ~ +80 °C | -40 ~ +85 °C |
| Locking | Friction | Friction | Friction | Latch | Latch | Friction | Friction | N/A |
| Features | HDMI type A compatible. Requires HDMI adopter status. | Mini HDMI type C compatible. Requires HDMI adopter status. | Micro HDMI type D compatible. Requires HDMI adopter status. | Hugely successful design. I/O for market leading product. | Robust and compact design. Compatible with high speed signaling. | Micro USB standard compatible. | USB standard type A compatible. Smallest depth. | Compatible with various high speed differential signal standards. |