

Hirose Electric, as a world leader in the connectivity industry, has been developed a broad innovative electronic connectors over the years since its founding. Please visit our Web site for details of the listed products as well as other related product lines.

◆ Small Interface Connectors



Handy Terminal



TM11R Series
RJ-45 Modula Jack
supporting CAT5



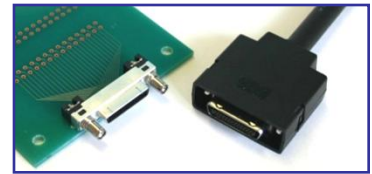
IX Series
High Speed Transmission
Compact and Rugged I/O Connector



ZX360 Series
USB3.0 Connector

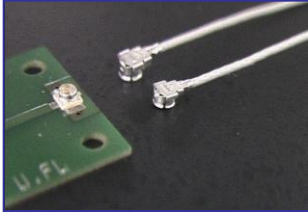


UX Series
USB2.0, Mini-USB Connectors

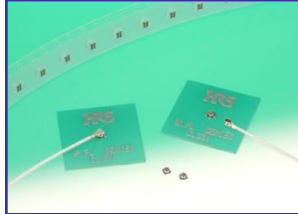


DH Series
1mm Pitch, Small Size,
High Speed Transmission

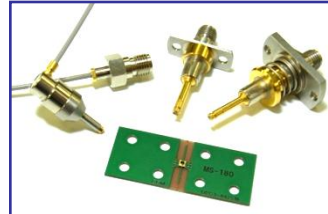
◆ Small, Low Profile Coaxial Connectors



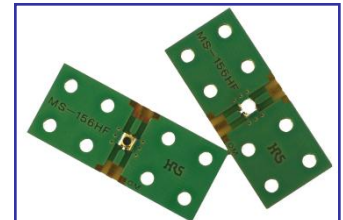
U.FL Series
1.9-2.4mm Height



W.FL Series
1.18-1.65mm Height

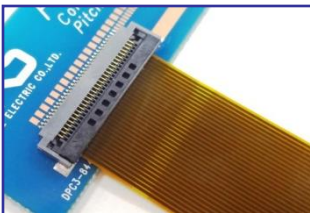


MS-180 Series
Check Terminal
0.85mm Height

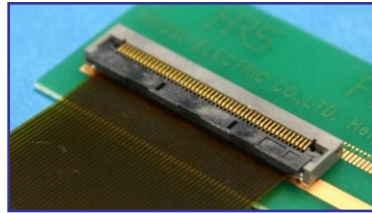


MS-156 Series
Check Terminal
1.35mm Height

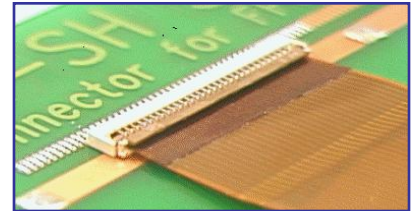
◆ FPC/FFC Connectors



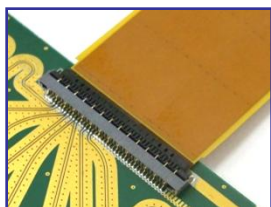
FH52E Series
0.5mm Pitch, 2mm Height



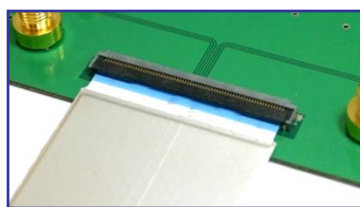
FH28 Series
0.5mm Pitch, Robust



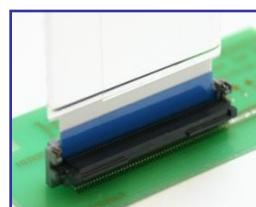
FH19C/FH19SC Series
0.5mm Pitch, 0.9mm Height



FH55 Series
0.5mm Pitch,
High Speed Transmission



FH41 Series
0.5mm Pitch,
Supports Shielded FFC



FH48 Series
0.5mm Pitch,
Supports Shielded FFC

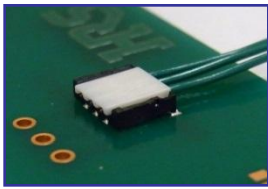


**Embedded
Display Panels**

*Specifications herein are subject to change without notice. Contact Hirose for the latest specifications, drawings, and availabilities.

◆ WireBoard Connectors

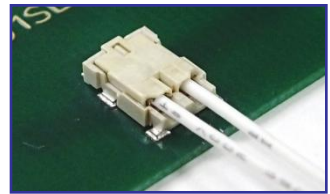
R12004E_2



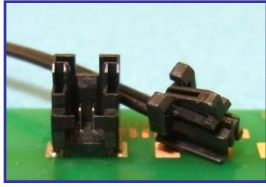
DF57H Series
1.2mm Pitch, Low Profile



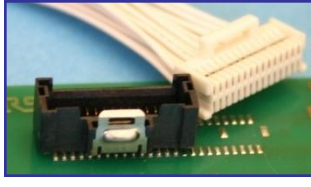
DF22 Series
Internal High Current
Connectors for Power Supply



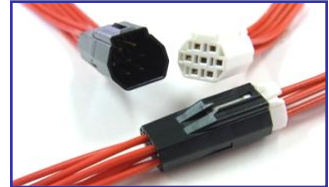
DF61Y Series
2mm Pitch,
High current capability: 4A



DF50A Series
1mm Pitch, Single-row
Positive Lock

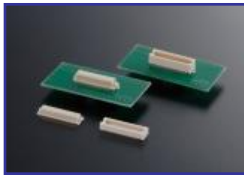


DF50 Series
1mm Pitch, Double-row
Positive Lock

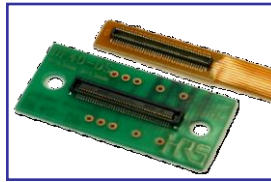


DF62 Series
Slim In-Line Connectors

◆ Low Profile BoardBoard Connectors



DF12 Series
0.5mm Pitch, 3-5mm Height

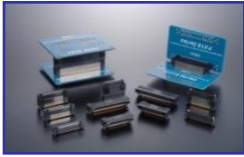


DF40 Series
0.4mm Pitch, 1.54.0mm Height



**Industrial
Display Panels**

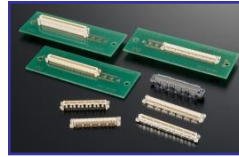
◆ Parallel Board Connections



FX18 Series
0.8mm Pitch
10-45mm Height
High Speed Transmission



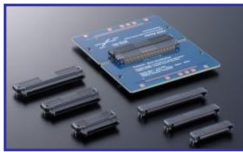
FX8/FX8C Series
0.6mm Pitch
316mm Height
High Speed Transmission



FX10 Series
0.5mm Pitch, 4-13mm Height,
Floating structure
High Speed Transmission



FX20 Series
0.5mm Pitch,
15-30mm Height
Floating Structure

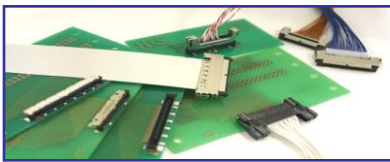


FX22 Series
0.5mm Pitch
Coplanar Connection
Floating Structure

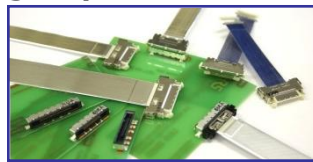


FX23 Series
0.5mm Pitch
1530mm Height
Floating Structure
High Speed Transmission

◆ Wire to Board Connectors for High Speed Transmission



FX15 Series
1mm Pitch, Support LVDS/TMDS



FX16 Series
0.5mm Pitch, Support 5.7Gbps



DF19 Series
1mm Pitch, Low Profile

For more information about Hirose products: <http://www.hirose.com>

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