

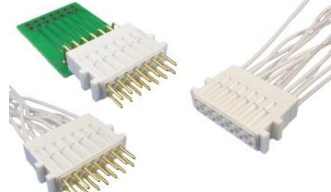
Hirose Electric, as a world leader in the connectivity industry, has been developed a broad innovative electronic connectors over the years since its founding. Hirose's products are available in a variety of sizes, wire terminations, electrical specifications and mounting styles. Please visit our Web site for details of the listed products as well as other related product lines.

## Multi-Channel Connector Module

### MRF14

<Coaxial Type>

<Signal Type>



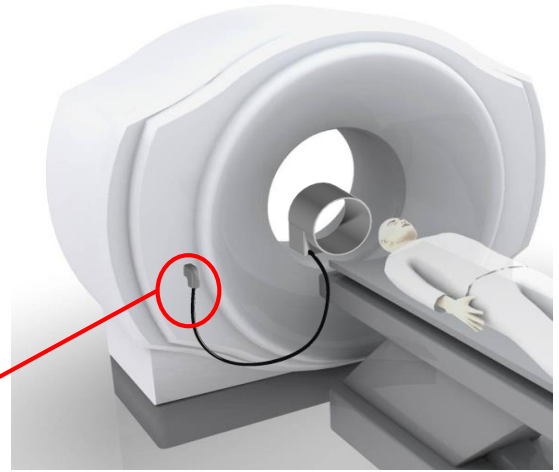
Plug Side

Jack Side

Plug Side

Jack Side

- ✓ Coaxial and signal combination as a module connector  
Coaxial unit: 4 and 8 channel  
Signal unit: 14pos. max. / unit
- ✓ Frequency: ~1GHz
- ✓ High durability, 60,000 times of mating/unmating
- ✓ Low insertion/withdrawal force
- ✓ RoHS compliant



<- Interconnect Image

## Single Channel Coaxial Connector

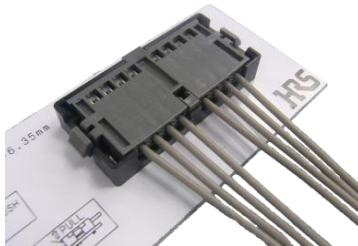
### H.FL/S



- ✓ Snap Mating
- ✓ Frequency: ~2GHz
- ✓ 50Ω

## Multi-Channel Coaxial Connector

### MRF18



- ✓ 8 channel
- ✓ Frequency: ~2GHz
- ✓ Small size & light weight
- ✓ Vertical mate, horizontal cable out
- ✓ High lock strength & cable pull resistance
- ✓ Easy cable termination with soldering for PCB mounting
- ✓ Flow mounting or manual soldering for PCB mounting
- ✓ Applicable cable ranges from  $\phi$ 1.13-1.8mm
- ✓ RoHS compliant

### W.FL2/NM



- ✓ Snap Mating
- ✓ Frequency: ~6GHz
- ✓ 50Ω

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

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