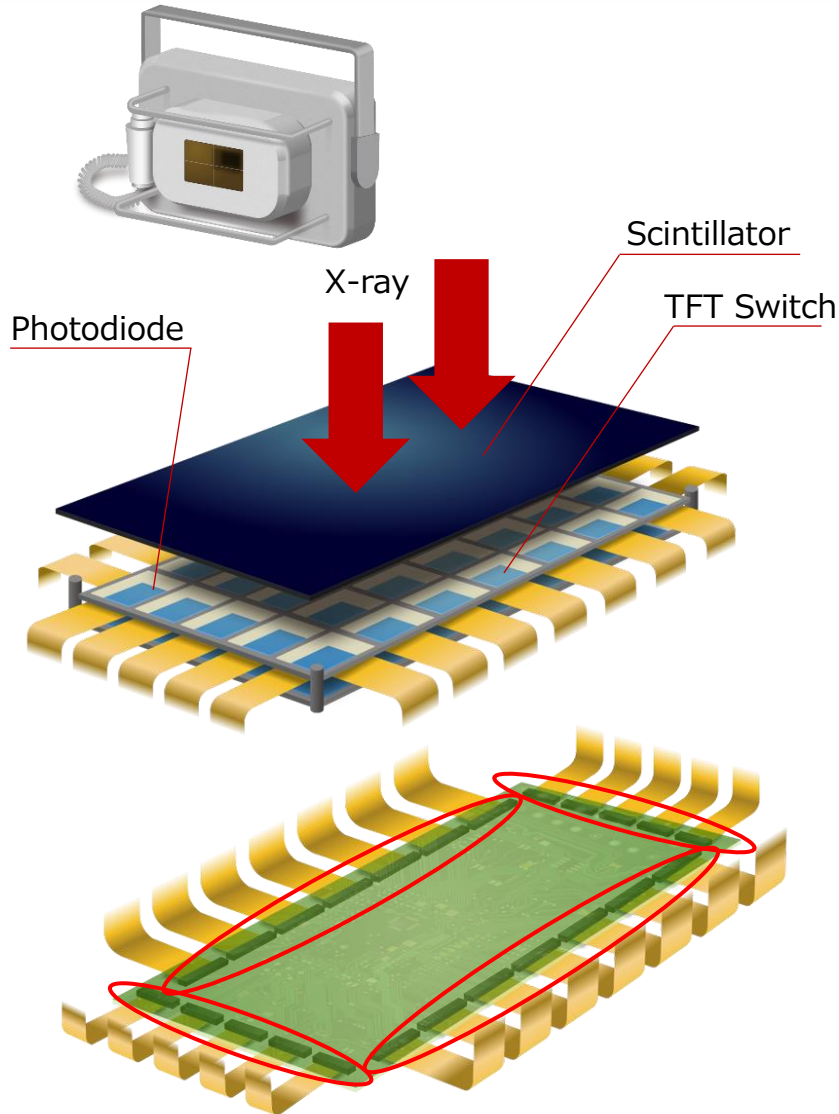


Portable X-ray Systems



External Connection

Interface



IX
IEC Standard
Small, Robust
I/O Connector
Cat.6A Ethernet



HR30
IPX7/IPX8 Waterproof
Push-pull Lock
Rated Current : 5A Max.
No. of Pos. : 3, 6, 10, 12



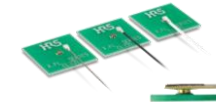
HR10
De Facto Standard
Push-pull Lock,
Screw Lock
Rated Current : 2A
No. of Pos. : 4-20

Internal Connection

Antenna



U.FL
Mated Height :
1.9-2.4mm
Frequency :
18GHz Max.

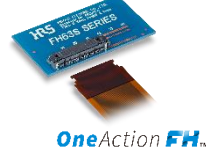


X.FL
Mated Height :
0.94-1.2mm
Frequency :
12GHz Max.



MS-180
Mated Height :
0.85mm
Frequency :
11GHz Max.

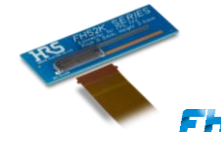
FFC/FPC



FH63S
One Action,
Bottom Contact
Pitch : 0.5mm
Height : 2.8mm
Depth : 5.15mm
No. of Pos. : 10-40



FH41
Front Flip,
Bottom Contact
Pitch : 0.5mm
Height : 2.5mm
Depth : 6.2mm
No. of Pos.: 15-68



FH52K
Front Flip,
Bottom Contact
Pitch : 0.5/1.0mm
Height : 2.0mm
Depth : 5.7mm
No. of Pos. : 6-80

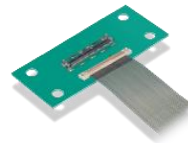


FH34
Back Flip,
Top/Bottom Contact
Pitch : 0.5mm
Height : 1.0mm
Depth : 3.8mm
No. of Pos. : 4-50



FH58
Back Flip,
Top/Bottom Contact
Pitch : 0.2/0.25mm
Height : 0.9mm
Depth : 3.1mm
(FH58A : 3.4mm)
No. of Pos. : 7-81

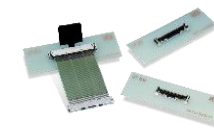
Micro-coaxial



DF36
Vertical Mating
Pitch : 0.4mm
Mated Height : 1.5mm



DF56
Vertical Mating
Pitch : 0.3mm
Mated Height : 1.45mm



DF80
Vertical Mating
Pitch : 0.5mm
Mated Height : 1.72mm



DF81
Horizontal Mating
Pitch : 0.4mm
Mated Height : 0.9mm