

Portable Ultrasound Probe / ポータブル超音波

① Stacking Board-to-Board

16Gbps Transmission
Height : 4.0-5.0mm
Pitch : 0.5mm

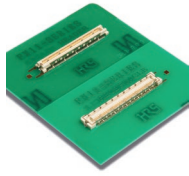
FunctionMAX



FX10 Series

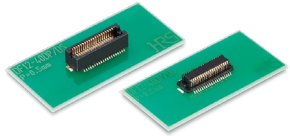
16Gbps Transmission
Height : 2.0-3.0mm
Pitch : 0.5mm

FunctionMAX



FX11 Series

5Gbps Transmission
Height : 3.0-5.0mm
Pitch : 0.5mm



DF12N Series

16Gbps Transmission Floating with Power Contacts
Height : 8.0-30.0mm
Pitch : 0.5mm

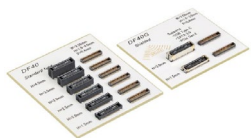
FunctionMAX



FX23/FX23L Series

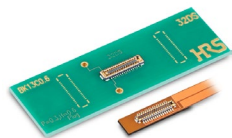
② FPC-to-Board

Height : 1.5-7.0mm
Pitch : 0.4mm



DF40 Series

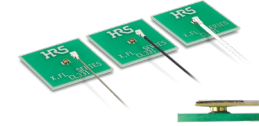
Height : 0.6-2.0mm
Pitch : 0.35mm



BK13 Series

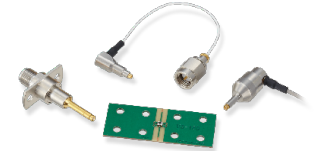
③ RF Cable and RF Switch

Height : 0.94mm/1.2mm
Frequency : Up to 12GHz



X.FL Series

Height : 0.85mm
Frequency : Up to 11GHz



MS-180 Series

④ FPC Connector

Top/Bottom Contact
Height : 1.0mm
Pitch : 0.5mm



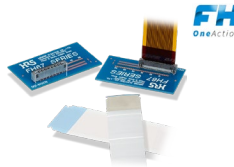
FH34 Series

One Action Lock
Height : 2.8mm
Pitch : 0.5mm



FH63S Series

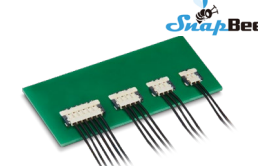
One Action Lock Vertical
Height : 5.2mm
Pitch : 0.5mm



FH67 Series

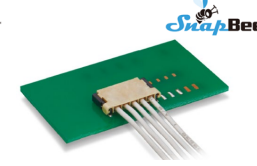
⑤ Micro Wire-to-Board, FPC-to-Board

Power : 3.0A Max.
Height : 1.0mm
Pitch : 1.2mm



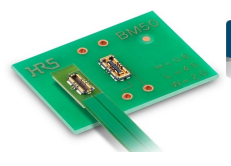
DF58 Series

Power : 4.0A Max.
Height : 1.8mm
Pitch : 1.7mm



DF65 Series

Power : 15.0A Max.
Height : 0.6mm
Pitch : 0.35mm



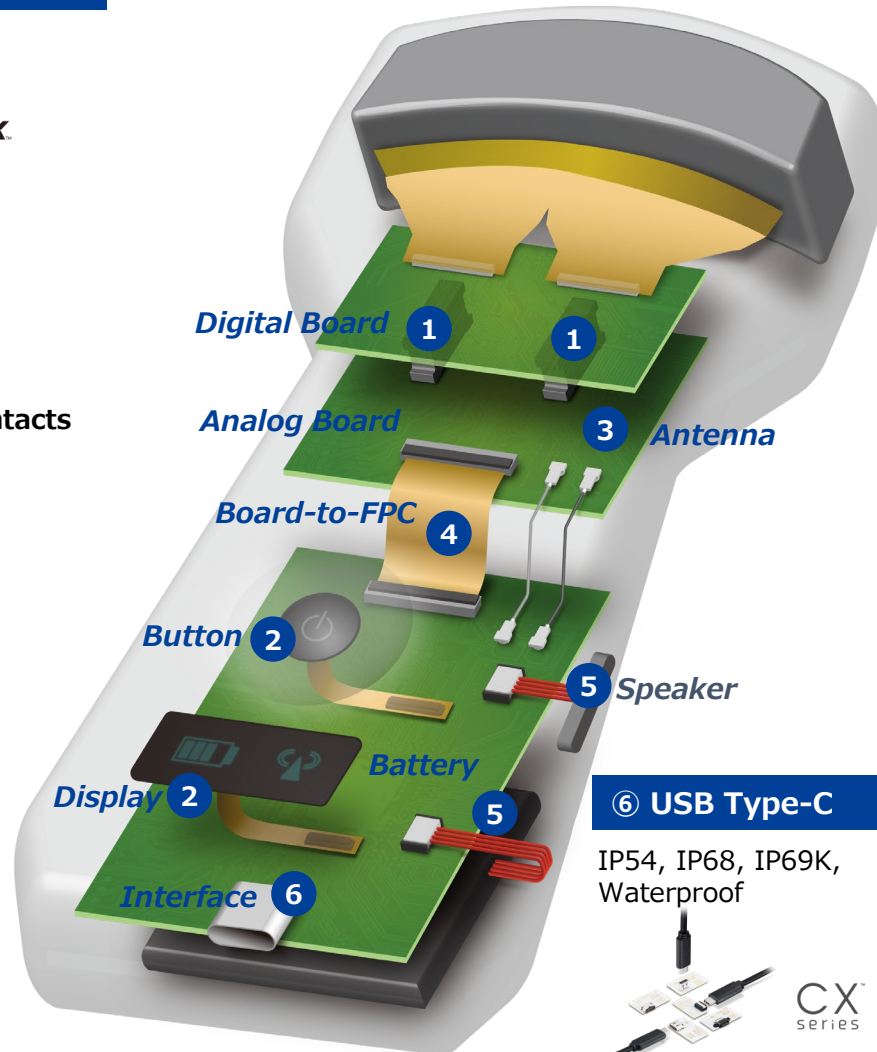
BM50 Series

⑥ USB Type-C

IP54, IP68, IP69K,
Waterproof



CX Series



*The CES Innovation Awards are based upon descriptive materials submitted to the judges. CTA did not verify the accuracy of any submission or of any claims made and did not test the item to which the award was given.