# **Connectors for Portable Medical Devices**





# **▲** Portable Electrocardiograph



#### **Micro USB Connectors**



Micro USB 2.0 Connector



**USB Type-C Connector** USB4 Gen2

### **Micro Coaxial Connectors**



**U.FL** Mated Height: 1.9mm (2.5mm Max.) Applicable Cable: Ø0.81/0.95/1.13/ 1.32/1.37mm



Mated Height: 0.94mm (1.0mm Max.) /1.2mm (1.3m Max.) Applicable Cable: Ø0.5/0.64/ 0.81/1.13mm

▲ Blood Glucose Meter and more...

#### **RF Switch**



# **MS-180**

RF Switch for Module Functionality Inspection Height: 0.85mm Frequency: DC to 11GHz

V.S.W.R.: 1.4 Max.

# Depth: 2.6mm No. of Pos.: 4(Signal) 2(Power Supply) Rated Current: 10A

# **Low Profile Stacking Connectors**



### **BM25**

Pitch: 0.4mm Mated Height: 0.7mm



## **DF37**

Pitch: 0.4mm Mated Height: 0.98/1.5mm

Depth: 2.98mm No. of Pos.: 10-70 Rated Current: 0.3A

## **FPC/FFC Connectors**



FH. **FH34** 

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

Rated Current: 0.5A



# FH72oneAction FH...

**Top Contact** One Action Pitch: 0.3mm Height: 0.9mm Depth: 3.5mm No. of Pos.: 11, 21, 31

Rated Current: 0.2A



**FH58** 

Top/Bottom Contact Pitch: 0.2mm Height: 0.9mm Depth: 3.1mm No. of Pos.: 21-51 Rated Current: 0.2A

