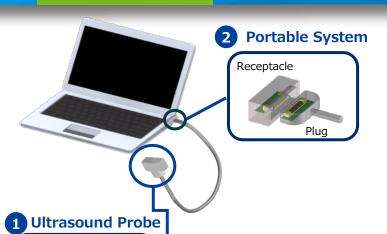
# Ultrasound Scanning Transducer/超音波プローブ



## 1 Ultrasound Probe

## Low Profile, Vertical Mating Micro Coaxial



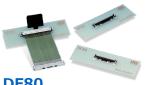
## DF36, DF36A (Shielded)

Pitch: 0.4mm Mated Height: 1.5mm Applicable Cable: 42-46 AWG (Ø0.33) No. of Pos.: 15-50

## **DF56**

Pitch: 0.3mm Mated Height: 1.45mm Applicable Cable: 42-46 AWG (Ø0.30) No. of Pos.: 26-50

## Low Profile Horizontal Mating Micro Coaxial



### **DF80**

Pitch: 0.5mm Mated Height: 1.72mm Applicable Cable: 32-46 (Ø0.50) No. of Pos.: 30, 40, 50



#### **DF81**

Pitch: 0.4mm Mated Height: 0.9mm Applicable Cable 34-46 AWG (Ø0.51) No. of Pos.: 30, 40, 50

#### **FPC for Sensor**



### **FH58**

## **Top/Bottom Contact** Back Flip

Pitch/Mounting Pitch: 0.2,0.25/0.4,0.5mm Height: 0.9mm Depth: 3.1/3.4mm

No. of Pos.: 7-81



# **FH29**

#### **Bottom Contact** Front Flip Pitch/Mounting Pitch:

0.2/0.4mm Height: 1.2mm

Depth: 4.55mm No. of Pos.: 44-120



#### OneAction FH.

## **FH72 Top Contact One Action**

Pitch/Mounting Pitch: 0.3/0.6mm

Height: 0.9mm Depth: 3.5mm No. of Pos.: 11-31



#### FH35C

## **Top/Bottom Contact Back Flip**

Pitch/Mounting Pitch: 0.3/0.6mm

Height: 0.9mm Depth: 4.2mm No. of Pos.: 9-61





#### **DF37**

Pitch: 0.4mm Stacking Height: 0.98/1.5mm Depth: 2.98mm

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



## **DF40**

Pitch: 0.4mm Stacking Height: 1.5-4.0mm

Depth: 3.38mm Rated Current: 0.3A No. of Pos.: 10-120



#### Interface

**3** I/O Box



Pitch: 0.8mm No. of Pos.: 280pos.

Enhanced Grounding Design

# 3 I/O Box

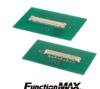
#### **Board-to-Board**



#### **FX10**

**16Gbps High Speed** Transmission Pitch: 0.5mm

Stacking Height: 4-8mm Function HAX. Depth: 7.3mm No. of Pos.: 80-140



**FX11** 

**16Gbps High Speed** Transmission

Stacking Height: 2.0-3.0mm Depth: 6.2mm

No. of Pos.: 60-140

## **FPC-to-Board**



Stacking Height: 0.98/1.5mm

Depth: 2.98mm No. of Pos.: 10-70



**DF40** Stacking Height: 1.5-4.0mm

Depth: 3.38mm No. of Pos.: 10-120 Shielded Type Available

