## 1. Interface Connection (High Speed Wire-to-Board, Wire-to-Board)



Compact, One Step Crimping Frequency: 3GHz Coaxial Cable: 1.5D

High Speed 105℃



**GT32** 

Transmission Rate: 4pos.: USB2.0, LVDS Equivalent 10pos.: USB3.2 Gen.1 Equivalent 19pos.: HDMI 1.4a Type E Equivalent

AWG: 24-28 Cable Type: Twist

USB Type-C 105℃ AU1

USB 3.2 Gen2 (10Gbps), Display Port 1.4, HDMI Rated Current: 5A Max. Compliant with USCAR-2 and USCAR-30 standards

Robust **ZE05** 

Rated Current: 2A (All Pins Power Supply) No. of Pos.: 2-24 AWG: 20-26

Rated Current: 3A (All pins Power Supply) No. of Pos.: 8-40 AWG: 20-26

## 2. Internal Connection (Floating Board-to-Board, Board-to-Board(FPC), Wire-to-Board)



PCIe Gen.4 (16Gbps) Pitch: 0.5mm

Stacking Height: 8-30mm FX23LH: 125℃ リリース次第掲載



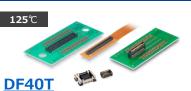
Pitch: 0.5mm

Stacking Height: 21mm



Compact Pitch: 0.4mm

Stacking Height: 3.0-4.5mm



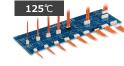
Low Profile, Narrow Pitch: 0.4mm Stacking Height: 1.5-7.0mm

1.5 (Shielded Type:DF40GT)



Rated Current: 1.5A (6-16pos.) 2.0A (2,4pos.)

No. of Pos.: 2-16 AWG: 28



**KM32A** Rated Current: 5A No. of Pos.: 2-10 AWG: 20

2. Internal Connection (Coaxial)

## 2. Internal Connection (FPC/FFC, FPC-to-Board)



FH55/FH55M FH PCIe Gen.4 (16Gbps) Pitch: 0.5/0.4mm Height: 1.5mm



FH52K FH. Pitch: 0.5/1.0mm Height: 2.0mm



FH63S/FH67 FH Pitch: 0.5mm Height: 2.8, 5.2mm



FH69 FH. Independent Two-Point Contact Pitch: 0.5mm Height: 2.3mm



FH65 FH. Low Profile, Space-saving Design Pitch: 0.5mm Height: 1.2mm



Two-point Contact Pitch: 0.5/0.4mm Height: 2.0mm FH75M: 100pos.



ZK1 Pitch: 2mm Rated Current: 1A No. of Pos.: 32



**POK16** Board-to-Board Mated Height: 7.4mm V.S.W.R.: 1.5 Max. (0 to 3GHz)

**105**℃ **POK19** 

Board-to-Board, Wire-to-Board Mated Height: 9, 12mm V.S.W.R.: 1.5 Max. (0 to 6GHz)

