

2. Interface Connection (Wire-to-Board)

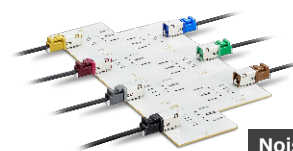


Robust
125°C

ZE05

Pitch : 2mm
Rated Current : 2A (All pins power supply)
No. of Pos. : 2-24
AWG : 20-22

2. Interface Connection (High Speed Wire-to-Board)



Noise Resistant
105°C

GT43

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

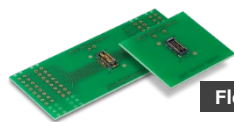


High Speed
105°C

GT32

Transmission Rate :
4pos. : 1Gbps Max./pair (USB2.0, LVDS Equivalent)
10pos. : 5Gbps Max./pair (USB3.2 Gen.1 Equivalent)
19pos. : 2.2Gbps Max./pair (HDMI 1.4a Type E Equivalent)
AWG : 24-28AWG
Cable Type : Twist

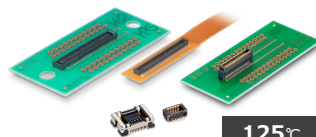
3. Internal Connection (Floating Board-to-Board, Board-to-Board(FPC))



Floating Design
125°C

BM54

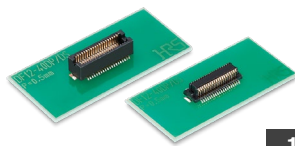
Floating, Compact
Pitch : 0.4mm
Stacking Height : 3.0-4.5mm



125°C

DF40T

Low Profile,
Narrow Pitch : 0.4mm
Stacking Height : 1.5-7.0mm
1.5 (Shielded Type : DF40GT)



105°C

DF12N

Space-saving Design
Pitch : 0.5mm
Stacking Height : 3-5mm

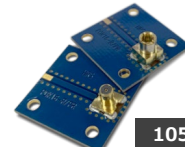
4. Internal Connection (Coaxial)



105°C

POK15

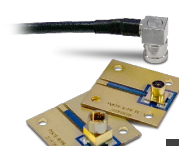
Wire-to-Board
Mated Height : 14mm
V.S.W.R. :
1.5 Max. (0 to 3GHz)



105°C

POK16

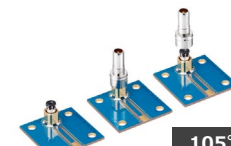
Board-to-Board
Mated Height :
7.4mm
V.S.W.R. :
1.5 Max. (0 to 3GHz)



105°C

POK19

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

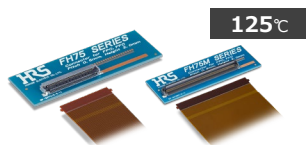


105°C

POK22

Floating
Mated Height :
16.45mm
V.S.W.R. :
1.49 Max. (0 to 6GHz)

4. Internal Connection (FPC/FFC, Wire-to-Board)



125°C

FH75/FH75M

Pitch : 0.4/0.5mm
Front Flip
Two-Point Contact



Best Selling

125°C

FH52K

Pitch : 0.5/1.0mm
Height : 2.0mm



One Action
125°C

FH63S

Horizontal Connection
Pitch : 0.5mm
Height : 2.8mm



One Action
125°C

FH67

Vertical Connection
Pitch : 0.5mm
Height : 5.2mm



125°C

FH69

Back Flip
Independent
Two-Point Contact
Pitch : 0.5mm
Height : 2.3mm



125°C

FH65

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



125°C

GT50

Pitch : 1.0mm
Rated Current :
1.5A (6-16pos.)/2.0A (2, 4pos.)
No. of Pos. : 2, 4, 6, 8, 12, 16
AWG : 28