




### Half-Pitch Connectors

Series	FCN-240J	FCN-240R
Figure		
Allowable current (A) max.	1	1
Contact resistance (mΩ) max.	35	45
Insulation resistance (MΩ) min.	1000	1000
Dielectric strength	750 VAC, 1 minute	750 VAC, 1 minute
Termination	IDC, right angle solder dip, straight solder dip, soldering	Right angle solder dip, straight solder dip, IDC
Pos. number	20, 28, 36, 50, 68, 80, 96	20, 26, 36, 50, 68, 80
Contact surface	Gold plating	Gold plating
Applicable wire (AWG) Applicable card	IDC: #28, #30 discrete wires	IDC: #28, #30 discrete wires

## CONNECTORS

### I/O Type Connectors

Series	FCN-780 (Micro ribbon)
Figure	
Allowable current (A) max.	3 (IDC: 1)
Contact resistance (mΩ) max.	30
Insulation resistance (MΩ) min.	1000
Dielectric strength	500 VAC, 1 minute
Termination	IDC
Pos. number	36, 50
Contact surface	Gold plating
Applicable wire (AWG) Applicable card	IDC: 1.27 mm pitch flat cable #28