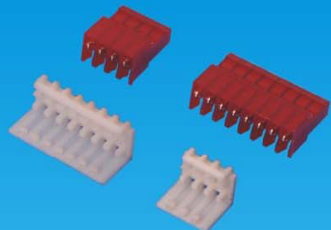




D2559



AMP 640443 2.54MM PITCH IDC SERIES

■ Specifications

- Current Rating: 3A AC/DC
- Voltage Rating: 250V AC/DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 10mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1500V AC/minute
- Wire Range: AWG#22 ~ 28

Item	Part No.	Material	Poles	QTY
Housing	D2559HI(A/B)-NP	Nylon66 UL94V-2	02 ~ 24	1,000PCS/Bag

0.50MM PITCH FPC/FFC SERIES

■ Specifications

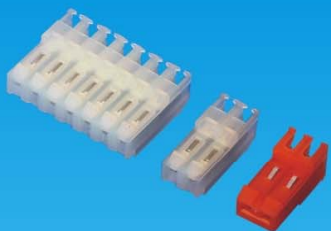
- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 100MΩ Min.
- Withstanding Voltage: 250V AC/minute

Item	Part No.	Material	Poles	QTY
Wafer	F0501WRS-NP	LCP/Nylon6T UL94V-0	04 ~ 50	2,500PCS/Reel

F0501



D3964



AMP 640430 3.96MM PITCH IDC SERIES

■ Specifications

- Current Rating: 7A AC/DC
- Voltage Rating: 250V AC/DC
- Temperature Range: -40°C ~ +105°C
- Contact Resistance: 10mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstanding Voltage: 1500V AC/minute
- Wire Range: AWG#18 ~ 26

Item	Part No.	Material	Poles	QTY
Housing	D3964HI(A/B)-NP	Nylon66 UL94V-2	02 ~ 18	1,000PCS/Bag

0.50MM PITCH FPC/FFC SERIES

■ Specifications

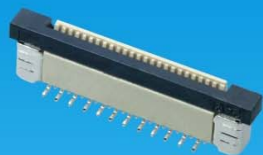
- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 100MΩ Min.
- Withstanding Voltage: 250V AC/minute

Item	Part No.	Material	Poles	QTY
Wafer	F0502WRS-NP	LCP/Nylon6T UL94V-0	04 ~ 60	2,500PCS/Reel

F0502



F0500



0.50MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 100MΩ Min.
- Withstanding Voltage: 250V AC/minute

Item	Part No.	Material	Poles	QTY
Wafer	F0500WV(R)S-NP	LCP/Nylon6T/9T UL94V-0	04 ~ 50	1,500PCS/Reel

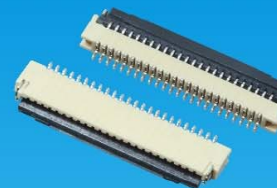
0.50MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 100MΩ Min.
- Withstanding Voltage: 150V AC/minute

Item	Part No.	Material	Poles	QTY
Wafer	F0504WR(X)S-NP	LCP/Nylon6T UL94V-0	04 ~ 50	4,000PCS/Reel

F0504WRA/B





F1003



1.00MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	F1003WVS/RS-NP	Nylon9T/LCP UL94V-0	04 ~ 40	800PCS/Reel

1.00MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	F1004WV/WR-NP	Nylon6T/9T UL94V-0	04 ~ 35	1,000PCS/Bag

F1004WV/R



F1003WVA



1.00MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 800MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	F1003WVAS-NP	Nylon9T/LCP UL94V-0	04 ~ 34	800PCS/Reel

1.27MM PITCH FEMALE HEADER SERIES

■ Specifications

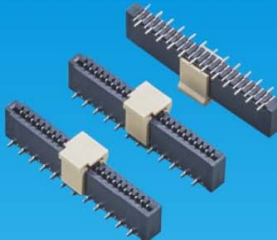
- Current Rating: 1A AC/DC
- Voltage Rating: 250V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	FH127VX(S)/RX(S)-NP	Nylon6T UL94V-0	05 ~ 40	1,000PCS/Bag
Wafer	FH127VX(S)/RX(S)-2NP	Nylon6T UL94V-0	08 ~ 80	1,000PCS/Bag

FH127



F1004WVS



1.00MM PITCH FPC/FFC SERIES

■ Specifications

- Current Rating: 0.5A AC/DC
- Voltage Rating: 50V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 30mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	F1004WVS/RS-NP	Nylon9T/LCP UL94V-0	04 ~ 34	800PCS/Reel

1.27MM PITCH PIN HEADER SERIES

■ Specifications

- Current Rating: 1A AC/DC
- Voltage Rating: 250V AC/DC
- Temperature Range: -25°C ~ +85°C
- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/minute

Item	Part No.	Material	Poles	Q'TY
Wafer	PH127VX(S)/RX(S)-NP	Nylon6T UL94V-0	05 ~ 40	1,000PCS/Bag
Wafer	PH127VX(S)/RX(S)-2NP	Nylon6T UL94V-0	08 ~ 80	1,000PCS/Bag

PH127

