



# MULTIPOLE-CONNECTORS & TOOLS

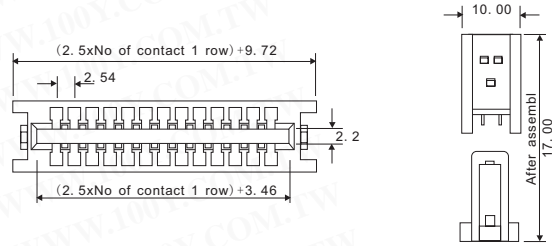
## 2.54mm IDC Card-Edge Connector

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



### SPECIFICATION

- Current rating: 3A
- Insulator resistance: 500MΩ Min
- Contact resistance: 20MΩ Max
- Dielectric withstanding: AC500V
- Operating temperature: -40°C to +105°C
- Contact material: phosphor bronze
- Insulator material: P. B. T UL94V-0



Part No.	Product No.	Description	Pins
3811	D02-16P	2.54mm IDC Card-Edge Connector 2*18Pins	2*8P
4158	D02-20P	2.54mm IDC Card-Edge Connector 2*10Pins	2*10P
4163	D02-26P	2.54mm IDC Card-Edge Connector 2*13Pins	2*13P
4164	D02-34P	2.54mm IDC Card-Edge Connector 2*17Pins	2*17P
4165	D02-40P	2.54mm IDC Card-Edge Connector 2*20Pins	2*20P
4166	D02-50P	2.54mm IDC Card-Edge Connector 2*25 Pins	2*25P
4167	D02-60P	2.54mm IDC Card-Edge Connector 2*30Pins	2*30P
2367	D02-62P	2.54mm IDC Card-Edge Connector 2*31Pins	2*31P

## 3.96mm Solder SOLT Socket

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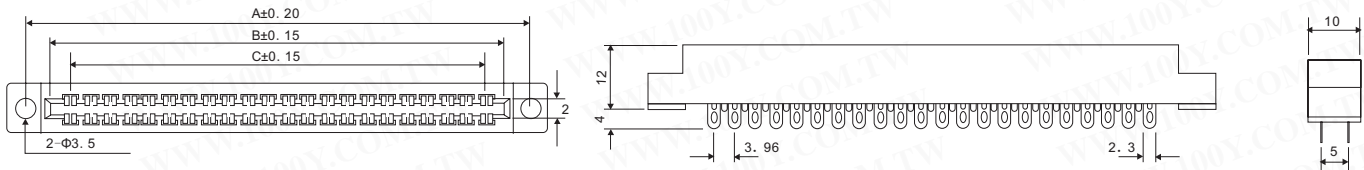


### MATERIAL

- Housing: 30% glass filled PBT UL94V-0
- Contacts: phosphor bronze
- Plating: gold plated: 1u" over 50u" nickel

### ELECTRICAL CHARACTERISTICS

- Current rating: 5 Amp
- Insulator resistance: 5000 MΩmin. at DC 500V
- Contact resistance: 20MΩmax. at DC 100mA
- Operating temperature: -55°C~+105°C



Part No.	Product No.	Description	Contact Centers	Mounting Ears Yes/No	Pins
3757	B02-LW-S10A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	20
4151	B03-LW-S12A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	2*12
4152	B04-LW-S15A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	30
4153	B05-LW-S18A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	36
4154	B06-LW-S22A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	44
4155	B07-LW-S28A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	56
4156	B09-LW-S36A2G	3.69mm Solder SOLT Socket (Gold-Plated)	GOLD	Yes	72

## PCI Direct PCB Edge Connectors

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



### MATERIAL

- Insulator: nylon 66+30% glass fiber
- Contact pin: phosphor bronze

### ELECTRICAL CHARACTERISTICS

- Current rating: 1 Amp
- Insulator resistance: 1000 MΩmin. at DC 500V
- Contact resistance: 30MΩmax.
- Dielectric voltage: 750V AC for one minute
- Operating temperature: -40°C~+105°C

Part No.	Product No.	Description	Mounting Ears Yes/No	Pins
2728	B47	150	No	120
16176	B47-1	P.C.I. Connector 120P		
27147	B57-5	P.C.I. Connector 184P		184P

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