

MULTIPOLE-CONNECTORS & TOOLS

2.54mm DIN 41612 Mount Connector & Socket

Detailed product specifications are available on: us.100y.com.tw

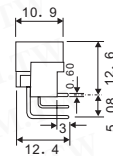
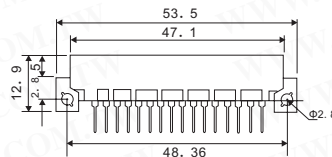
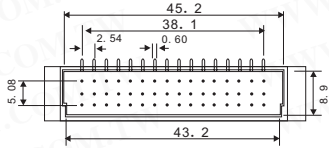


MATERIAL

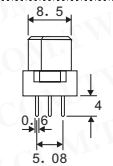
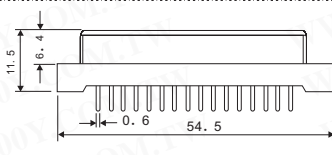
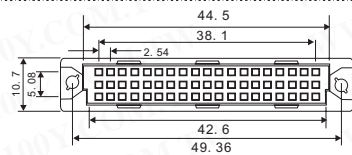
- Insulator: glass-filled thermoplastic PBT UL94V-0 rates
- Contacts: male-brass/female-phosphor bronze
- Plating: full gold or selected gold in mating area
- 100V min. tin-lead on termination area
- With entire contact under-plated 50u min. Nickel

ELECTRIUCAL

- Contact resistance: 30 milliohms max at 1 AMP DC
- Insulator resistance: 1000 magohms at 500 VDC
- Dielectric withstanding voltage: 1000VAC/rms 60Hz For 1 minute
- Current rating: 2AMP
- Voltage rating: 250VAC/rms 60Hz



Male



Female

Part No.	Product No.	Description	Type	90°/180°	2/3 row body	Pins	On board
14622	D36	2.54mm DIN41612 Connector	Female	180°	3 rows	48P	ABC

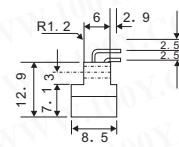
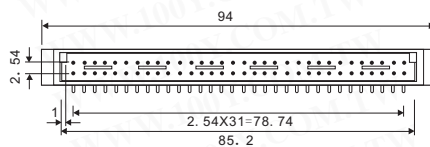
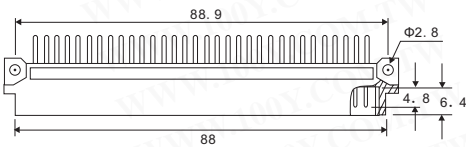


ELECTRICAL CHARACTERISTICS

- Current rating: 2AMP
- Dielectric withstanding voltage: AC 1000V for 1 minute
- Insulator resistance: 1000MΩ min. At DC 500V
- Contact resistance: 30mΩ max. At DC 100mA
- Operating temperature: -55°C~105°C

MATERIAL

- Housing: 30% Glass filled PBT UL94-10
- Contacts: phosphor bronze



Part No.	Product No.	Description	Type	90°/180°	2/3 row body	Pins	On board
23232	D41	2.54mm DIN41612 Connector	Female	90°	2 row	64P	AB



ELECTRICAL CHARACTERISTICS

- Current rating: 2AMP
- Dielectric withstanding voltage: AC 1000V for 1 minute
- Insulator resistance: 1000MΩ min. At DC 500V
- Contact resistance: 30mΩ max. At DC 100mA
- Operating temperature: -55°C~105°C

MATERIAL

- Housing: 30% Glass filled PBT UL94-10
- Contacts: phosphor bronze

Part No.	Product No.	Description	Type	90°/180°	2/3 row body	Pins	On board
23813	D42	2.54mm DIN41612 Connector	Female	90°	2 rows	32P	AB

2.54mm DIN 41612 Flat Connector & Socket

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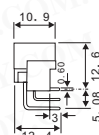
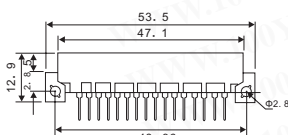
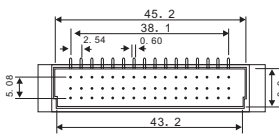


MATERIAL

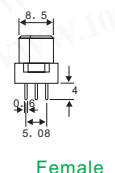
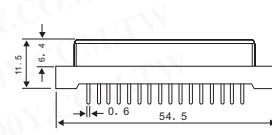
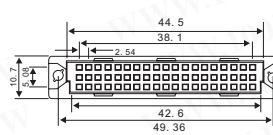
- Insulator: glass-filled thermoplastic PBT UL94V-0 rates
- Contacts: male-brass/female-phosphor bronze
- Plating: full gold or selected gold in mating area
- 100V min. tin-lead on termination area
- With entire contact under-plated 50u min. Nickel

ELECTRIUCAL

- Contact resistance: 30 milliohms max at 1 AMP DC
- Insulator resistance: 1000 magohms at 500 VDC
- Dielectric withstanding voltage: 1000VAC/rms 60Hz For 1 minute
- Current rating: 2AMP
- Voltage rating: 250VAC/rms 60Hz



Male



Female

Part No.	Product No.	Description	Type	2/3 row body	Pins	On board
12060	D35-F	DIN41612 180° Connector 64P AC	Female	3 rows	64P	AC

