

MULTIPOLE-CONNECTORS & TOOLS

DIN 41612 Connectors 2.54mm DIN 41612 Mount Connector & Socket

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

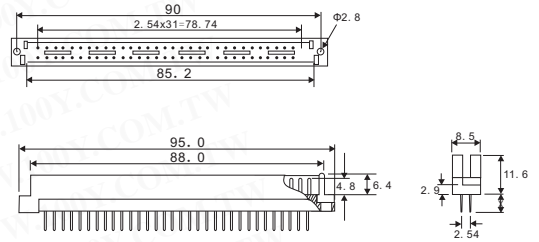


ELECTRICAL CHARACTERISTICS

- Current rating: 2AMP
- Dielectric withstanding voltage: AC 1000V for 1 minute
- Insulator resistance: 1000MQ 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°
22248	D31-1	DIN41612 TYPE MALE(2ROW 180°)	MALE	180°

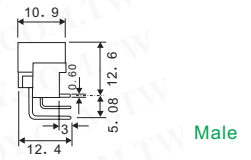
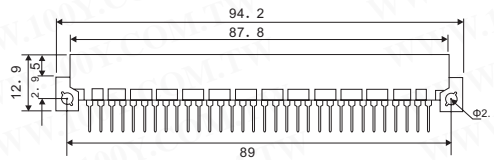
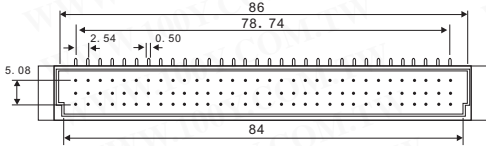


MATERIAL

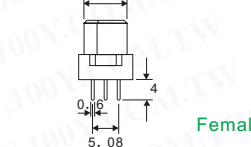
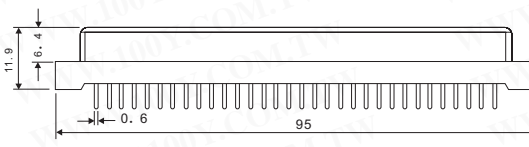
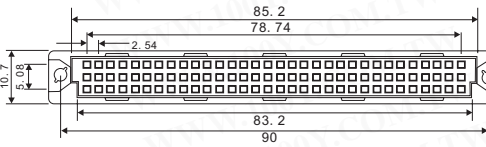
- Insulator: glass-filled thermoplastic PBT UL94V-0 rates
- Contacts: male-brass/female-phosphor bronze
- Plating: full gold or selected gold in mating area
- 100V" min. tin-lead on termination area
- With entire contact under-plated 50u" min. Nickel

ELECTRICAL

- 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
11281	D31-ABC	2.54mm DIN41612 Connector	Male	180°	3 rows	96P	ABC
11282	D35-ABC	2.54mm DIN41612 Connector	Female	180°	3 rows	96P	ABC
11258	D37-ABC	2.54mm DIN41612 Connector	Female	90°	3 rows	96P	ABC

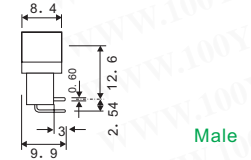
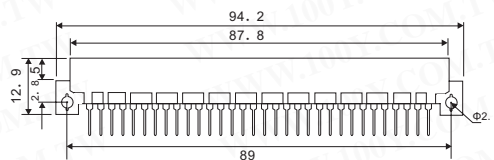
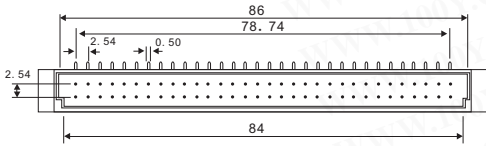


MATERIAL

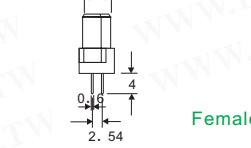
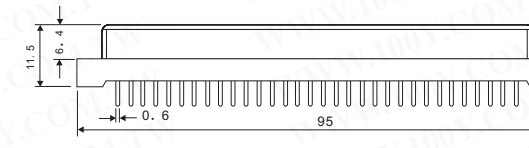
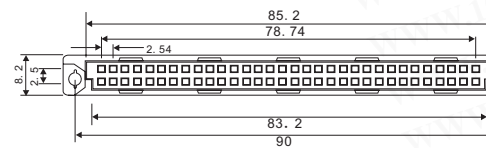
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Male



Female

Part No.	Product No.	Description	Type	90°/180°	2/3 row body	Pins	On board
12061	D33-1	DIN41612 Connector	Male	90°	2 rows	64P	AC
14624	D44	2.54mm DIN41612 Connector	Female	180°	2 rows	32P	AB



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