



C-Type Connectors Centronics Parallel Plugs- Cable Mounting

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

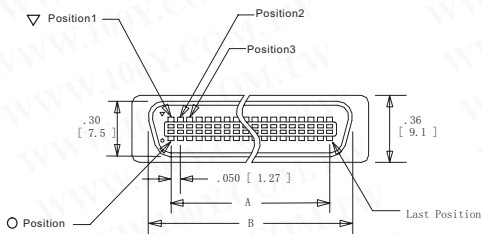
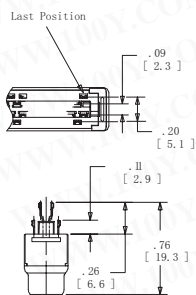
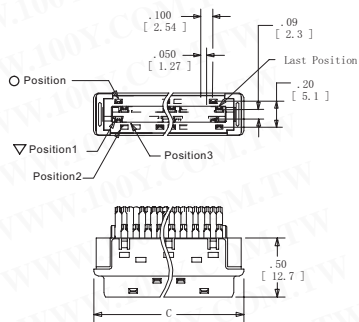


- Solder plug shielded I/O connector
- Accepts wide variety of discrete wire cable types AWG24~30
- Soldering wire contact cup requires no special tooling
- Ribbon type contact: industry preferred
- Reliable repetitive plugging/unplugging
- Positions: 14, 20, 26, 36, 40 and 50
- Current rating: 1A
- Insulation resistance: >5x10⁹Ω at 500VDC
- Withstanding voltage: 500Vrms for 1 minute
- Temperature rating: -55°C to +105°C



20, 36 & 40 position

14, 26 & 50 position



Contact Quantity	Dimensions		
	A	B	C
14	.300 [7.62]	.54 [13.8]	.72 [18.2]
20	.450 [11.43]	.69 [17.6]	.87 [22.0]
26	.600 [15.24]	.85 [21.5]	1.02 [25.8]
36	.850 [21.59]	1.09 [27.8]	1.27 [32.2]
40	.950 [24.13]	1.19 [30.3]	1.37 [34.7]
50	1.200 [30.48]	1.44 [36.7]	1.62 [41.1]

Part No.	Product No.	Manufacturer	Description	Type	Contacts
37777	10114-3000VE+10314-52F0-008	3M	Centronic Parallel-Cable Mounting		14P
17196	10120-3000VE+10320-52A0-008	3M	Centronic Parallel-Cable Mounting	Male	20P
23053	10126-3000VE+10326-52A0-008	3M	Centronic Parallel-Cable Mounting	HC	26p
33040	10126-3000VE+10326-52F0-008	3M	Centronic Parallel-Cable Mounting	HC	26p
39282	10136-3000VE	3M	3M_MDR Connector-101 Series	HC36P	36P
12709	10136-3000VE+10336-52A0-008	3M	Centronic Parallel-Cable Mounting	HC36P	36P
12262	10150-3000VE+10350-52A0-008	3M	Centronic Parallel-Cable Mounting		50P
32131	10150-3000VE+10350-52F0-008	3M	Centronic Parallel-Cable Mounting		50P
40658	10236-0200EL	3M	3M_Receptacle with panelmount IDC contacts		36P



PHYSICAL

Insulation material: glass reinforced polyester (PCT)
 Flammability: UL94V-0
 Color: black
 Contact material: copper alloy (C521)
 Plating:
 Under plating: 80μ" (2.0μm) Nickel
 Wiping area: gold (see ordering information)
 Solder tails: gold (RoHS compliant) or tin-lead (see ordering information)
 Shroud & Latch hook material: steel
 Plating: nickel
 Wire accommodation: 24, 26, 28 & 30 AWG
 Marking: 3M Logo & part number

ELECTRICAL

Current rating: 1A
 Insulation resistance: >1x10⁹Ω at 500VDC
 Withstanding voltage: 500V rms for 1 minute

ENVIRONMENTAL

Temperature rating: -55°C to +105°C
 Solder Process: 360°C max for 10 sec. max



Part No.	Product No.	Manufacturer	Description	Type	Contacts
39936	10136-3000PE	3M	3M_MDR Connector-101 Series	HC36P	36P
39283	10136-6000EL	3M	3M_IDC Connector 101 Series		36P

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Centenary Materials

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T E L : Taiwan: 886-3-5753170
 F A X : Taiwan: 886-3-5753172
 E-mail : Taiwan: us_sale@100y.com.tw

Shenzhen: 86-755-83298787
 Shenzhen: 86-755-83640655
 Shenzhen: 100y@163.com

Shanghai: 86-21-54151736
 Shanghai: 86-21-64605107
 Shanghai: 100y-1@163.com