

CARD EDGE CONNECTOR SERIES 340

Contact Spacing .100" (2.54mm)

340 SERIES ORDERING CODE

Example Part Number 340 - 050 - 523 - 2 02

Series _____
Total Number of Contacts _____
Contact Code _____
Contact Rows _____
Mounting Options _____

Series 340

Total Number of Contacts ¹ _____ Contact Rows _____
005, 006, ..., 060 Single Row
010, 012, ..., 120 Dual Row

Contact Code _____
See 345/395 Series for Available Contact Options and "G" Dimension

Contact Rows _____ Description _____
1 Single Row
2 Dual Row

Mounting Options ² _____ Description _____
01 No Mounting Lugs
02 .128 (3.25) Dia. Mounting Holes
04 .156 (3.96) Dia. Mounting Holes

Ordering Code Notes

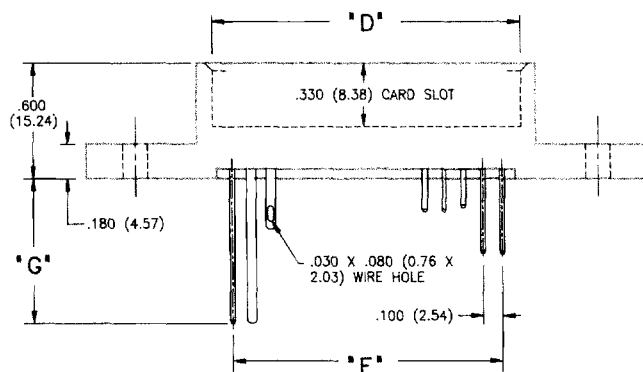
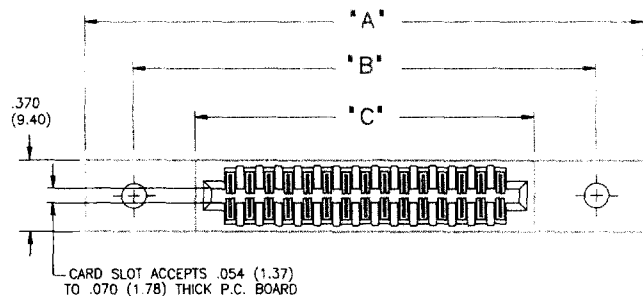
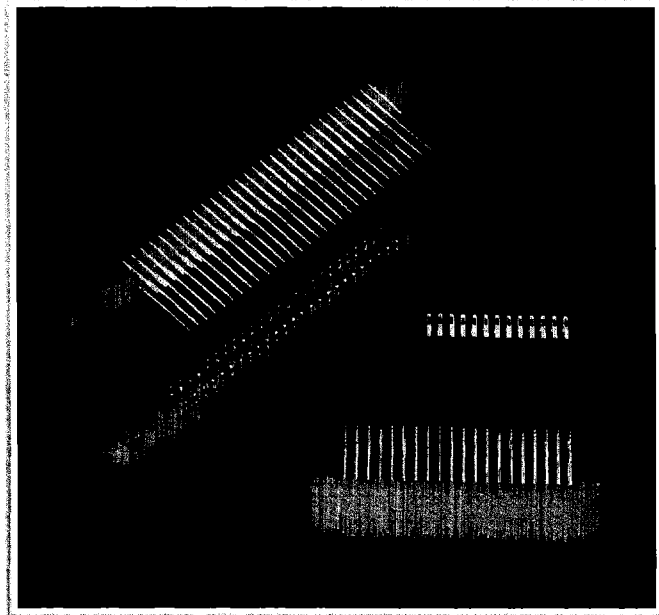
- 1) All connector sizes up to 60 contacts single row / 120 contacts dual row are available upon request.
- 2) For details of the mounting options, refer to page 76.

FEATURES

- .100 (2.54) Contact Spacing x .200 (5.08) Row Spacing
- Accepts .062 (1.57) Nominal Thickness P.C. Board
- High Profile Insulator Body, .600 (15.24)
- Contact Termination Options include P.C. Tail, Wire Hole, Wire Wrap, 90 Degree & Extender Board Bends
- Single or Dual Row Configurations
- Accepts Between Contact and In-Contact Polarizing Keys

SPECIFICATIONS

- ◆ Insulator Material: Thermoplastic Polyester, UL 94V-0, Colour: Green
- ◆ Contact Material: Copper, Nickel, Tin Alloy CA-725
- ◆ Contact Plating: Gold on the Mating Area, Tin-Lead on the Contact Tails, Nickel Underplate
- ◆ Current Rating: 3 Amperes Continuous
- ◆ For Additional Specifications, Refer to 345/395 Series



REFER TO 345/395 SERIES FOR CROSS SECTION AND POLARIZING KEY INFORMATION

NUMBER OF CONTACTS		"A"		"B"		"C"		"D"		"E"	
Single	Dual	Inch	(mm)	Inch	(mm)	Inch	(mm)	Inch	(mm)	Inch	(mm)
5	10	1.900	(48.26)	1.400	(35.58)	.965	(24.51)	.610	(15.49)	.400	(10.16)
18	36	3.200	(81.28)	2.700	(68.58)	2.265	(57.53)	1.910	(48.51)	1.700	(43.18)
30	60	4.400	(111.76)	3.900	(99.06)	3.465	(88.01)	3.110	(78.99)	2.900	(73.66)
43	86	5.700	(144.78)	5.200	(132.08)	4.765	(121.03)	4.410	(112.01)	4.200	(106.68)
60	120	7.400	(187.96)	6.900	(175.26)	6.465	(164.21)	6.110	(155.19)	5.900	(149.86)

Dimensions of Other Connector Sizes are Listed on Page 80