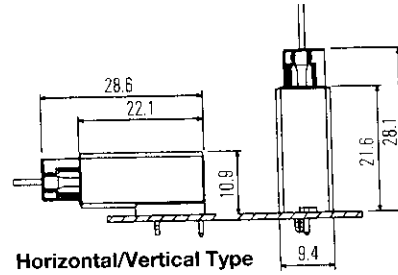
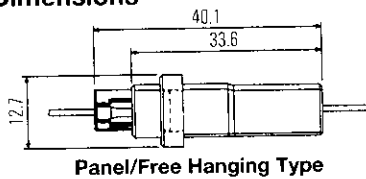


# Wire to Board Connectors

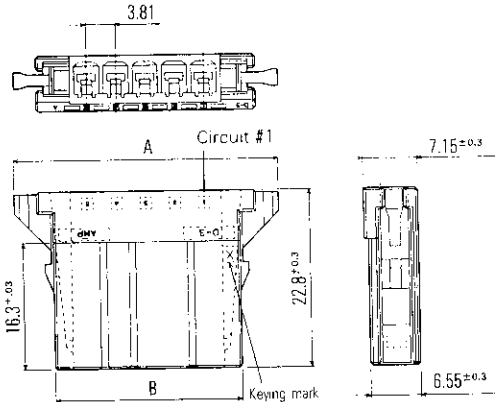
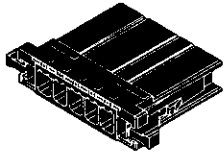
## Dynamic Series Connectors/D-3000 Series

### D-3100S — Standard 1-row Type

#### ■Mating Dimensions



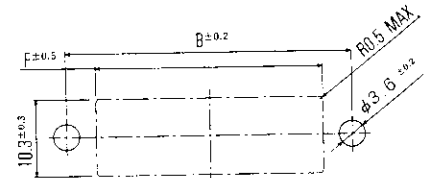
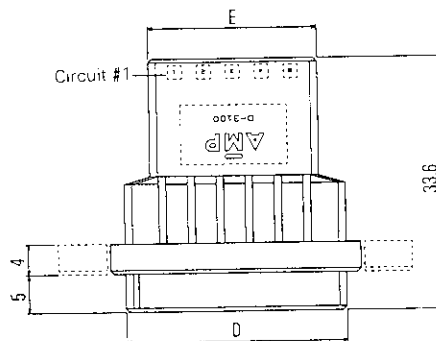
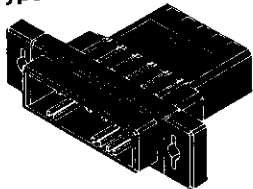
#### ■Receptacle Housing



No. of Pos.	Part Number	Dimensions	
		A	B
2	—	—	—
3	□-178288-3	26.76	16.7
4	□-178288-4	30.57	20.51
5	□-178288-5	34.38	24.32
6	□-178288-6	38.19	28.13
8	□-178288-7	45.81	35.97
10	□-178288-8	53.43	43.37

#### ■Tab Housing

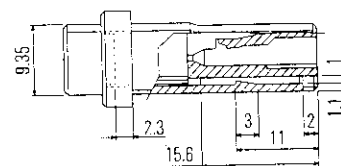
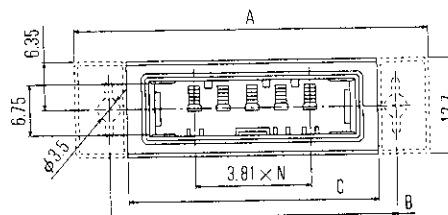
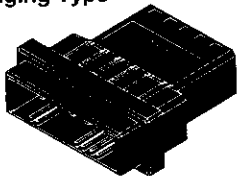
##### Panel Type



##### Panel Cutout

When mounting panel from the front, apply clamping torque of less than 49N.

##### Free-hanging Type



No. of Pos.	Part Number		Dimensions					
	Panel Type	Free-hanging Type	A	B	C*	D	E	F
2	—	—	—	—	—	—	—	—
3	□-178802-3	□-177648-3	40	31	25.57	21.62	14.62	22.6
4	—	—	—	—	—	—	—	—
5	□-178802-5	□-177648-5	47	38	33.19	29.24	22.24	30.2
6	—	—	—	—	—	—	—	—
8	□-178802-7	□-177648-7	59	50	44.62	40.67	33.67	41.6
10	□-178802-8	□-177648-8	67	58	52.24	48.29	41.29	49.2

\*Applicable to Free-hanging Type only.