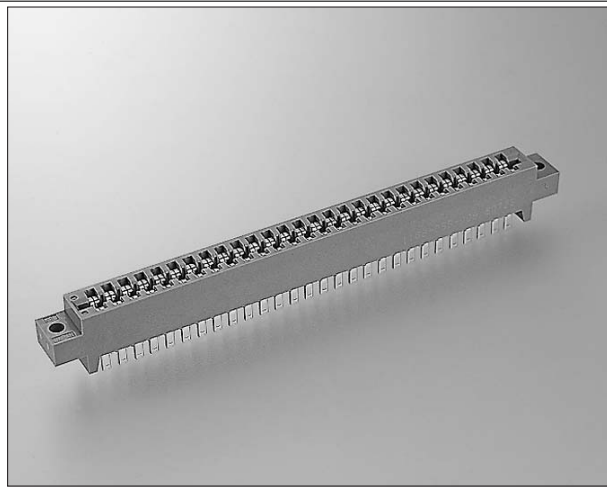
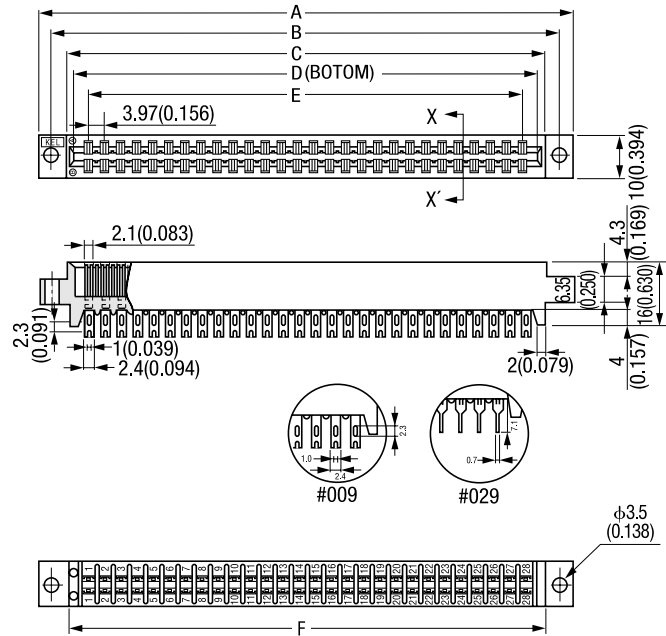
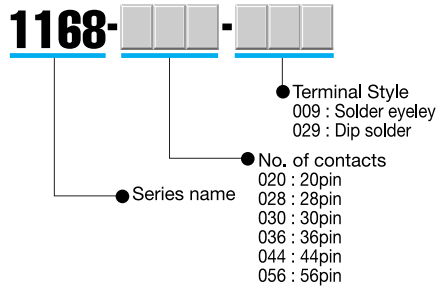


Unit:mm(inch)



ORDER CODE



FEATURES

- 3.97mm contact centers
- Dual Leads
- Bellow-form contact
- Accepts 1.6mm thick board
- RoHS compliance

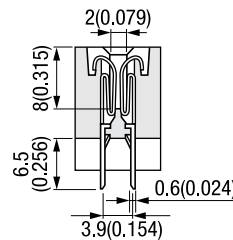
SPECIFICATIONS

- Current Rating : 2A per contact
- Contact Resistance : 15mΩ max.
- Dielectric Withstanding Voltage : 1500V AC for 1minute
- Insulation Resistance : 5,000MΩ min. at 500V DC
- Insertion Force : 500g max./pair
- Withdrawal Force : 60g min./pair

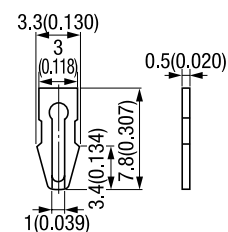
MATERIAL

- Insulator : Glass-Filled Polycarbonate (UL94V-0)
- Contact : Copper Alloy, Gold plating over Nickel

X-X' Cross Section



Positioning Post



Packaging style
Other

■ Product Table / Dimensions

No. of contacts	Part Number	A	B	C	D	E	F	Number of packaging
20	1168-020-009	61.02	54.67	46.93	43.70	35.73	45.93	210
	1168-020-029	(2.402)	(2.152)	(1.848)	(1.720)	(1.407)	(1.808)	180
28	1168-028-009	76.90	70.55	62.81	59.58	51.61	61.81	170
	1168-028-029	(3.028)	(2.778)	(2.473)	(2.346)	(2.032)	(2.433)	140
30	1168-030-009	80.87	74.52	66.78	63.55	55.58	65.78	130
	1168-030-029	(3.184)	(2.934)	(2.629)	(2.502)	(2.188)	(2.590)	130
36	1168-036-009	92.78	86.43	78.69	75.46	67.49	77.69	120
	1168-036-029	(3.653)	(3.403)	(3.098)	(2.971)	(2.657)	(3.059)	100
44	1168-044-009	108.66	102.31	94.57	91.34	83.37	93.57	100
	1168-044-029	(4.278)	(4.028)	(3.723)	(3.596)	(3.282)	(3.684)	90
56	1168-056-009	132.48	126.13	118.39	115.16	107.19	117.39	70
	1168-056-029	(5.216)	(4.966)	(4.661)	(4.534)	(4.220)	(4.622)	70