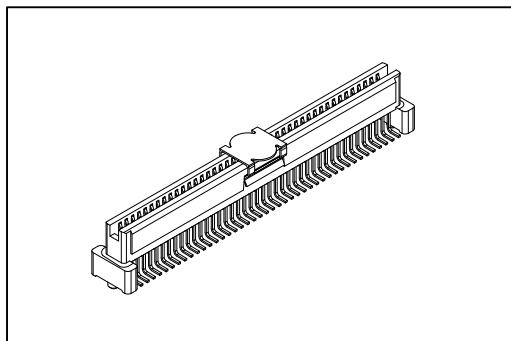


2348 Series

Board To Board 1.0mm(0.039") Female



Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 0.5 A.

Dielectric Withstanding Voltage: AC 500V.

Insulator Resistance: 100MΩ min.

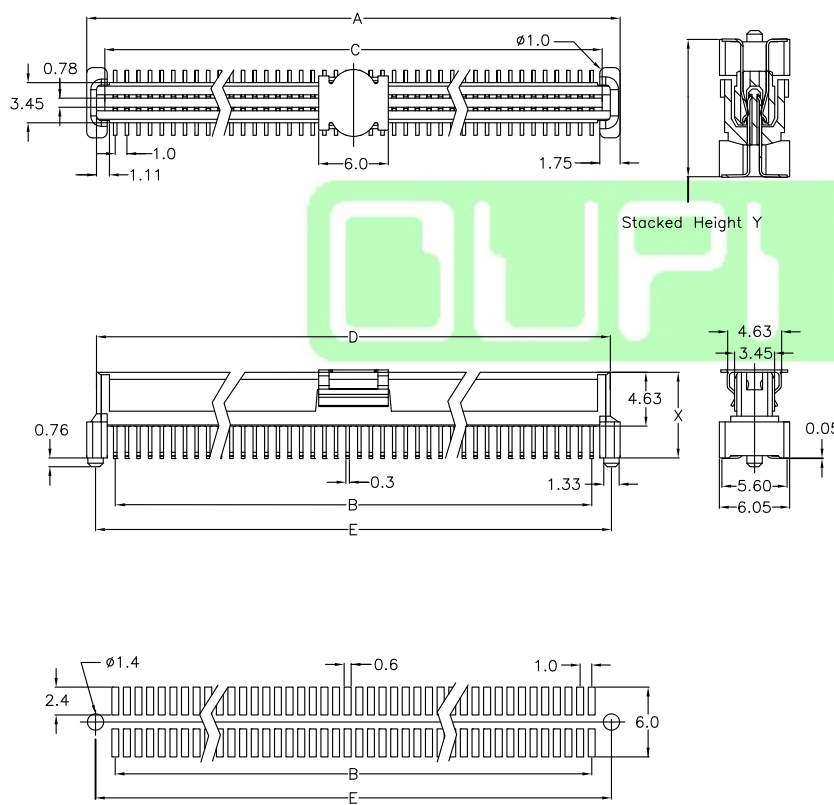
Contact Resistance: 40mΩ max.

Operating Temperature: -25°C~+85°C.

Features:

* Additional plating options available.

Mates with: 2349



P.C. Board Layout

Code	1		2	3		4							92	49.90	45.00	46.80	48.22	48.40
Height(X)	5.37		7.37	8.37		10.37							94	50.90	46.00	47.80	49.22	49.40
Height(Y)	8.0	9.0	10.0	11.0	12.0	13.0	14.0	15.0	*				96	51.90	47.00	48.80	50.22	50.40
													98	52.90	48.00	49.80	51.22	51.40
													100	53.90	49.00	50.80	52.22	52.40

"S" Available Position					Dimension				
H1	H2	H3	H4	Pos.	A	B	C	D	E
		*		14	10.90	6.00	7.80	9.22	9.40
				16	11.90	7.00	8.80	10.22	10.40
		*		18	12.90	8.00	9.80	11.22	11.40
	*	*	*	20	13.90	9.00	10.80	12.22	12.40
				22	14.90	10.00	11.80	13.22	13.40
				24	15.90	11.00	12.80	14.22	14.40
				26	16.90	12.00	13.80	15.22	15.40
				28	17.90	13.00	14.80	16.22	16.40
	*	*		30	18.90	14.00	15.80	17.22	17.40
				32	19.90	15.00	16.80	18.22	18.40
*				34	20.90	16.00	17.80	19.22	19.40
		*		36	21.90	17.00	18.80	20.22	20.40
				38	22.90	18.00	19.80	21.22	21.40
*		*	*	40	23.90	19.00	20.80	22.22	22.40
				42	24.90	20.00	21.80	23.22	23.40
				44	25.90	21.00	22.80	24.22	24.40
				46	26.90	22.00	23.80	25.22	25.40
				48	27.90	23.00	24.80	26.22	26.40
*		*		50	28.90	24.00	25.80	27.22	27.40
				52	29.90	25.00	26.80	28.22	28.40
				54	30.90	26.00	27.80	29.22	29.40
				56	31.90	27.00	28.80	30.22	30.40
				58	32.90	28.00	29.80	31.22	31.40
				60	33.90	29.00	30.80	32.22	32.40
				62	34.90	30.00	31.80	33.22	33.40
*	*	*	*	64	35.90	31.00	32.80	34.22	34.40
				66	36.90	32.00	33.80	35.22	35.40
				68	37.90	33.00	34.80	36.22	36.40
				70	38.90	34.00	35.80	37.22	37.40
				72	39.90	35.00	36.80	38.22	38.40
				74	40.90	36.00	37.80	39.22	39.40
				76	41.90	37.00	38.80	40.22	40.40
				78	42.90	38.00	39.80	41.22	41.40
	*		*	80	43.90	39.00	40.80	42.22	42.40
				82	44.90	40.00	41.80	43.22	43.40
*			*	84	45.90	41.00	42.80	44.22	44.40
				86	46.90	42.00	43.80	45.22	45.40
				88	47.90	43.00	44.80	46.22	46.40
				90	48.90	44.00	45.80	47.22	47.40
				92	49.90	45.00	46.80	48.22	48.40
				94	50.90	46.00	47.80	49.22	49.40
				96	51.90	47.00	48.80	50.22	50.40
				98	52.90	48.00	49.80	51.22	51.40
*				100	53.90	49.00	50.80	52.22	52.40

Ordering information

2348-	100	G	00	D	P	1	T	-M
Series	Position	G: Gold Plated	00: G/F	D: SMD Type	P: With Post N: Without Post	Code 1 Code 2 Code 3 Code 4	T: Tape & Reel Package	Blank: Without Pad M: With Pad

Information including designs, specifications and components may be changed or updated without notice.

A009