

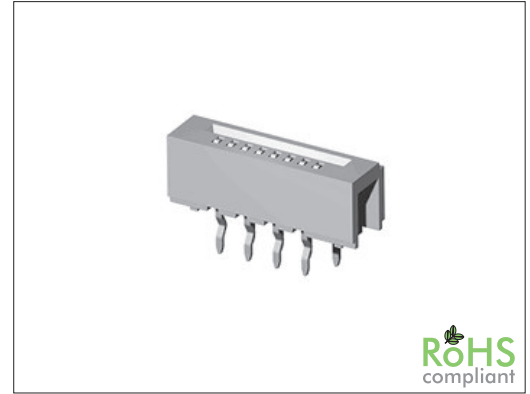
2988 Series

1.00 mm FPC Socket Vertical

General specifications

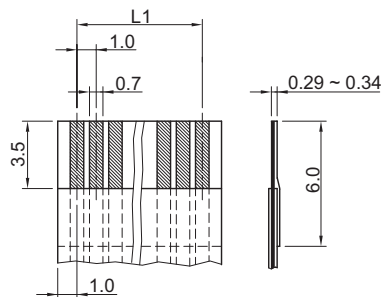
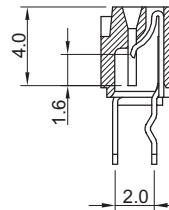
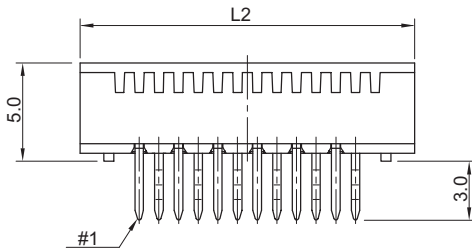
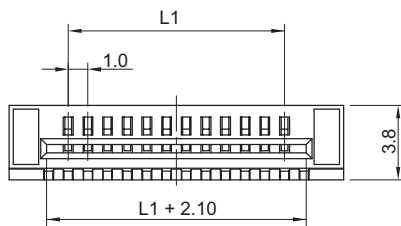
Insulator material	High temperature plastic, UL94V-0, color: nature
Contact material	Copper alloy
Current rating	0.5 A
Voltage rating	100 V AC/DC
Contact resistance	30 mΩ max.
Insulator resistance	500 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-25 °C to +85 °C
Soldering	Lead free wave soldering process

Mating parts series



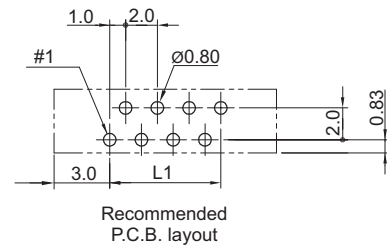
Mechanical dimensions

Unit: mm

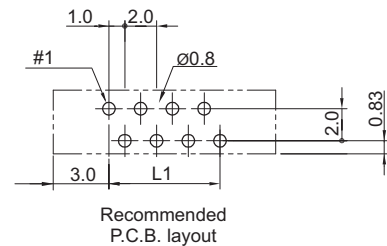


Accommodated FFC/FPC

Type A #1 bottom left



Type B #1 top left



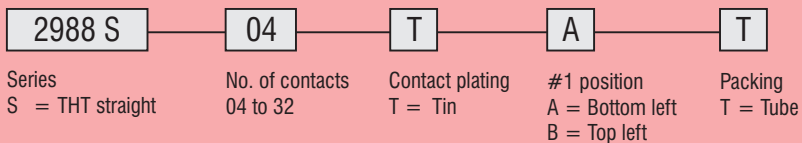
$L1 = (\text{No. of contacts} - 1) \times 1.00$

$L2 = \text{No. of contacts} \times 1.00 + 5.00$

Tolerances

Linear	X	± 0.38
	.XX	± 0.25

Part numbering guide



* standard

